PORTLAND HARBOR RI/FS

2012 SMALLMOUTH BASS TISSUE STUDY

DATA REPORT

DRAFT

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March 13, 2013

Prepared for
The Lower Willamette Group

Prepared by
Kennedy/Jenks Consultants

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LIST OF ACRONYMS AND ABBREVIATIONS

Axys	Axys Analytical Services LTD
DR	Data Report
EDD	Electronic Data Deliverable
EPA	U.S. Environmental Protection Agency
FS	Feasibility Study
FSP	Field Sampling Plan
FSR	Field Sampling Report
ID	Identification
Kennedy/Jenks	Kennedy/Jenks Consultants
LWG	Lower Willamette Group
MDL	Method Detection Limit
MNR	Monitored Natural Recovery
MRL	Method Reporting Limit
PCB	Polychlorinated biphenyl
QA/QC	Quality Assurance/Quality Control
RI	Remedial Investigation
RM	River Mile
SAP	Sampling and Analysis Plan
Site	Portland Harbor Superfund Site
2,3,7,8-TCDD	2,3,7,8-Tetrachlorodibenzo-*p*-dioxin
TEQ	2,3,7,8-TCDD toxic equivalency
TEF	Toxic equivalency factor

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1.0 INTRODUCTION

This Data Report (DR) summarizes the laboratory analysis, data validation, and data reduction activities associated with the Portland Harbor 2012 Smallmouth Bass Tissue Study. The fish data were collected as part of the remedial investigation and feasibility study (RI/FS) for the Portland Harbor Superfund Site (Site, see Figure 1). The sampling was conducted on behalf of the Lower Willamette Group (LWG) under the oversight of the United States Environmental Protection Agency (EPA). The objective of the 2012 bass sampling effort was to collect additional whole-body smallmouth bass fish tissue data for the Site with the primary objective of establishing an additional line of evidence to support the current monitored natural recovery (MNR) evaluation in the draft FS (Anchor QEA et al. 2012).

Field sampling activities were conducted by Kennedy/Jenks Consultants (Kennedy/Jenks) from August to September 2012 in accordance with the *2012 Modifications to the Field Sampling Plan for Bass Tissue* (2012 FSP) (Windward Environmental 2012) and the *Sampling and Analysis Plan: Portland Harbor 2011 Baseline Smallmouth Bass Tissue Study* (2011 SAP) (GSI Water Solutions, Inc. 2011). Field activities are described in the *2012 Smallmouth Bass Field Sampling Report* (Kennedy/Jenks, 2013).

The remainder of this report is organized as follows:

- Section 2, Laboratory Analysis: A summary of laboratory analyses, methodology, and quality assurance/quality control procedure
- Section 3, Data Validation Summary: A summary of data validation activities
- Section 4, Data Management: LWG management of validated data and data reduction
- Section 5, Summary: A summary of analytical results
- Section 6, References

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2.0 LABORATORY ANALYSIS

This section provides a summary of laboratory analyses, methodology, and quality assurance/quality control (QA/QC) procedures.

A total of 92 smallmouth bass were collected for analysis and shipped via overnight delivery to Axys Analytical Services, LTD (Axys), in Sidney, British Columbia for analysis. All 92 fish were received by the laboratory, still frozen and in good condition. Sample handling by the laboratory was in accordance with the sample preservation, holding times, and sample volume requirements as outlined in the 2012 FSP (Windward Environmental 2012).

All tissue samples were analyzed as whole body individual samples, which were cleaned and homogenized before analysis. In addition, five laboratory homogenization splits and six rinsate blanks were collected for analysis. All samples were analyzed for polychorinated biphenyls (PCBs) and lipids by EPA Method 1668C, and for moisture content by Axys Standard Operating Procedure (SLA-015).

The 2012 FSP (Windward Environmental 2012) and 2011 SAP (GSI Water Solutions, Inc. 2011) provide detailed descriptions for the laboratory procedures implemented during analysis, including: analytical methods; field and tissue homogenization QA/QC samples; method detection limits (MDLs); method reporting limits (MRLs); control limits; acceptance criteria for QC samples; instrument analysis; and analyte quantification. Axys operated in accordance with the procedures and parameters outlined in these documents.

Axys reported analytical results in both electronic data deliverable (EDD) format, and in a written report (pdf). Axys also reported PCB Aroclor values, calculated from individual congener results and not quantitated against Aroclor standards.

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3.0 DATA VALIDATION SUMMARY

EcoChem, Inc. (EcoChem) received laboratory analytical results directly from Axys, and performed the data validation (EcoChem 2013).

The tissue data received EPA Stage 4 validation, and the homogenization blanks received an EPA Stage 2A (compliance) level of validation, as described in the 2012 FSP (Windward Environmental 2012) and 2011 SAP (GSI Water Solutions, Inc. 2011).

The data were found to be of acceptable quality as qualified, with no rejected results. Laboratory homogenization splits were qualified as field duplicates, which were noted in the result database. EcoChem (2013) reported that the results were 100% complete, the analysis was performed within the specified holding time, initial and continuing calibrations were completed, and instrument performance met acceptance criteria.

Some qualifications to the analytical results as described by EcoChem (2013) include:

- 0.5% of results were qualified as not detected (U) due to method blank contamination.
- Recovery values of some compounds were outside of the specified control limits, resulting estimated (J-flagged or UJ-flagged) values for 0.3% of congener results.
- One PCB congener result was estimated (J) based on precision outliers
- Due to high concentrations of target analytes and resulting dilutions, some MRLs exceeded those in the 2012 FSP (Windward Environmental 2012). Reported RLs ranged from 0.145 pg/g to 98.8 pg/g for non-detected results.
- 2.9% of data points were qualified with a “K” because the ion abundance ratio criteria were not met. The laboratory flagged these values as nondetect (U-flag), but the validation qualifier assigned by EcoChem considered the result a detected concentration.
- 6 PCB congener results were estimated due to lock-mass outliers (G-flag).

No data were qualified based on homogenization blank contamination. All lipids results were acceptable as reported.

4.0 DATA MANAGEMENT

The qualified data were delivered by EcoChem to Kennedy/Jenks via EDDs formatted for an EQuIS® project database. The EDDs included an additional field for the data validation qualifier. The results were uploaded into an Access Database. A flat file of the congener and lipid data, excluding QA/QC samples, is available as Appendix A. The database includes all data reported by the analytical laboratory as qualified by EcoChem, including sample results, laboratory duplicates and QC samples, laboratory dilutions, and laboratory QA samples such as MS, surrogates, and method blanks.

4.1 DATA REDUCTION

Data reduction rules were applied as outlined in the 2012 FSP (Windward Environmental 2012) and 2011 SAP (GSI Water Solutions, Inc. 2011), and included the steps described below. Appendix B presents the technical memorandum that describes data reduction performed for the database (Kennedy/Jenks 2004).

Analytical results for individual tissue homogenization QC splits were averaged according to the 2011 SAP (GSI Water Solutions, Inc. 2011).

PCB congener data were summed for each sample to calculate a result for Total PCB Congeners, and for Total PCB TEQ (2,3,7,8-Tetrachlorodibenzo-*p*-dioxin [TCDD] toxic equivalents). Summation rules followed those in the baseline risk assessments and background data set for the Portland Harbor. These rules are described in the 2011 SAP (GSI Water Solutions, Inc. 2011) as follows:

- Totals were calculated by summing of all detected concentrations and one-half the detection limit for non-detected results for analytes detected at least once in the dataset within the Study Area for a given medium.
- If none of the analytes was detected for a given sample, but was determined to be present within the Study Area, then the highest detection limit was used for the summation.
- Non-detects for analytes never detected within a data set for a given medium were excluded (i.e., treated as zero).
- Data qualifiers were carried through the summation procedure. If all of the analytes were not detected, a "U" qualifier was carried through to indicate that all results were reported as undetected. If one or more of the results was qualified as estimated (J - flagged), then the calculated average was similarly qualified (J). All calculated totals were flagged with a "T" indicating they are mathematically derived values.

For the 2012 dataset, there were six congeners which were never detected, and thus excluded from the congener sums: PCB 14, PCB 23, PCB 35, PCB 36, PCB 78, and PCB

106. All other congeners were included in the sums at their full reported value for detected results and at one half the detection limit for non-detected results.

Total PCB TEQ was calculated by multiplying coplanar PCB congeners by their 2,3,7,8-TCDD toxic equivalency factor (TEF) and summing the resulting concentrations. The mammalian World Health Organization TEFs (Van den Berg et al. 2006), which are shown in Table 1, were used to in the calculation as follows:

- For those congeners that were detected, the detected concentration multiplied by the TEF was used in the sum
- For those congeners that were not detected in a given sample, but determined to be present according to the rules for summation, ½ the detection limit multiplied by the TEF was used in the sum

Total PCB Congeners and Total PCB TEQ results for the 2012 tissue samples are contained in the Access database and presented in Table 2.

4.2 DATA RESULTS PRESENTATION

Figure 2 shows the sample locations of the fish collected during the 2012 smallmouth bass tissue sampling effort, and the maps in Figure 3 present the calculated Total PCB concentration for each sample. In addition, Table 2 presents the Total PCB concentrations, Total PCB TEQ concentrations, and lipid percentages for each sample by river mile.

5.0 SUMMARY

The 2012 smallmouth bass study for the Portland Harbor collected 92 fish samples between river miles 2 and 17 on the Willamette River. The samples were shipped to Axys Analytical Services, LTD, and arrived without incident. Axys homogenized and analyzed the samples according to the methods and constraints outlined in the 2012 FSP (Windward Environmental 2012) and 2011 SAP (GSI Water Solutions, Inc. 2011).

The data were validated by EcoChem, Inc. and found to be of acceptable quality. There were no rejected results. Some congener reporting limits were elevated beyond the limits of the 2012 FSP (Windward Environmental 2012).

The validated data was received as an EDD by Kennedy/Jenks, who imported the data into a database and performed data reduction according to the rules of the 2012 FSP (Windward Environmental 2012). Total PCB Congener sums and Total PCB TEQ concentrations are provided in Table 2 of this report.

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6.0 REFERENCES

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Integral 2011. Portland Harbor RI/FS Draft Final Remedial Investigation Report. Integral Consulting Inc. Mercer Island, Washington, 2011.

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Kennedy/Jenks Consultants 2004. Portland Harbor RI/FS Technical Memorandum: Guidelines for Data Averaging and Treatment of Non-detected Values for the Round 1 Database, Kennedy/Jenks Consultants. Portland, Oregon, 2013.

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Windward Environmental 2012. Portland Harbor RI/FS: 2012 Modifications to the Field Sampling Plan for Bass Tissue Windward Environmental. Seattle, Washington, 2012.

Van den Berg, M., et al. 2006. The 2005 World Health Organization Re-evaluation of Human and Mammalian Toxic Equivalency Factors for Dioxins and Dioxin-like Compounds. Toxicol Sci. 2006 Jul 7, 16829543. World Health Organization Collaborating Centre for Research on Environmental Health Risk Assessment and Institute for Risk Assessment Sciences, Faculties of Veterinary Medicine, Science and University Medical Center, Universiteit Utrecht, PO Box 80177, 3508 TD Utrecht, The Netherlands.

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2012 SMALLMOUTH BASS TISSUE STUDY

FIGURES

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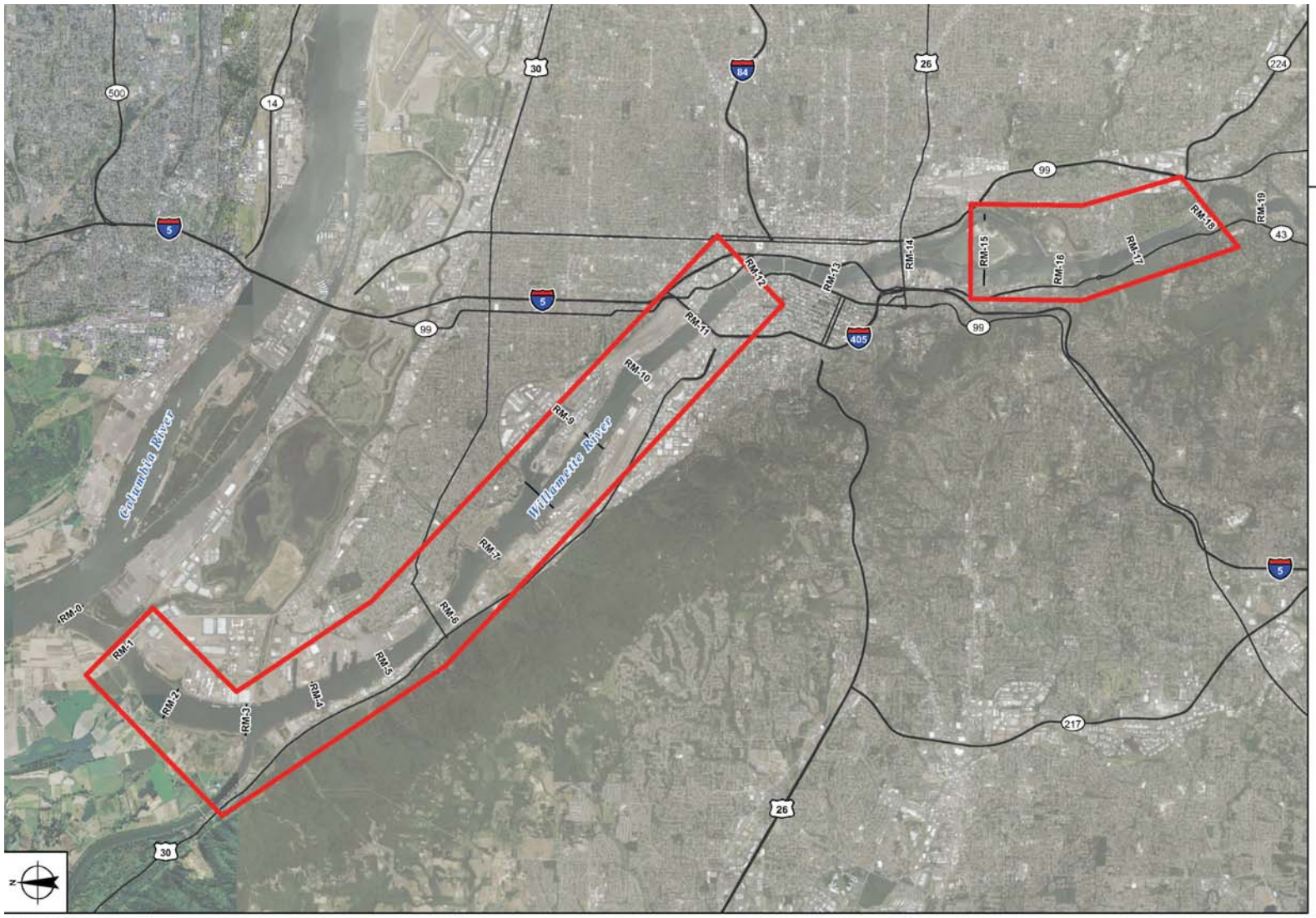

FIGURE 1

Vicinity Map

Portland Harbor 2012 Baseline Smallmouth Bass Tissue Study
Data Report
3/13/2013

Willamette River
Portland, Oregon

LEGEND

- Study Area
- River Mile (RM)
- Freeway or Highway

Regional Inset Map



MAP NOTES:
Projection: Oregon State Plane North
Datum: North American Datum of 1983
Date: December 1, 2011
1. The locations of all features shown are approximate.

Map Source: GSI Water Solutions Inc

3,500 0 3,500 7,000
1 inch = 7,000 feet

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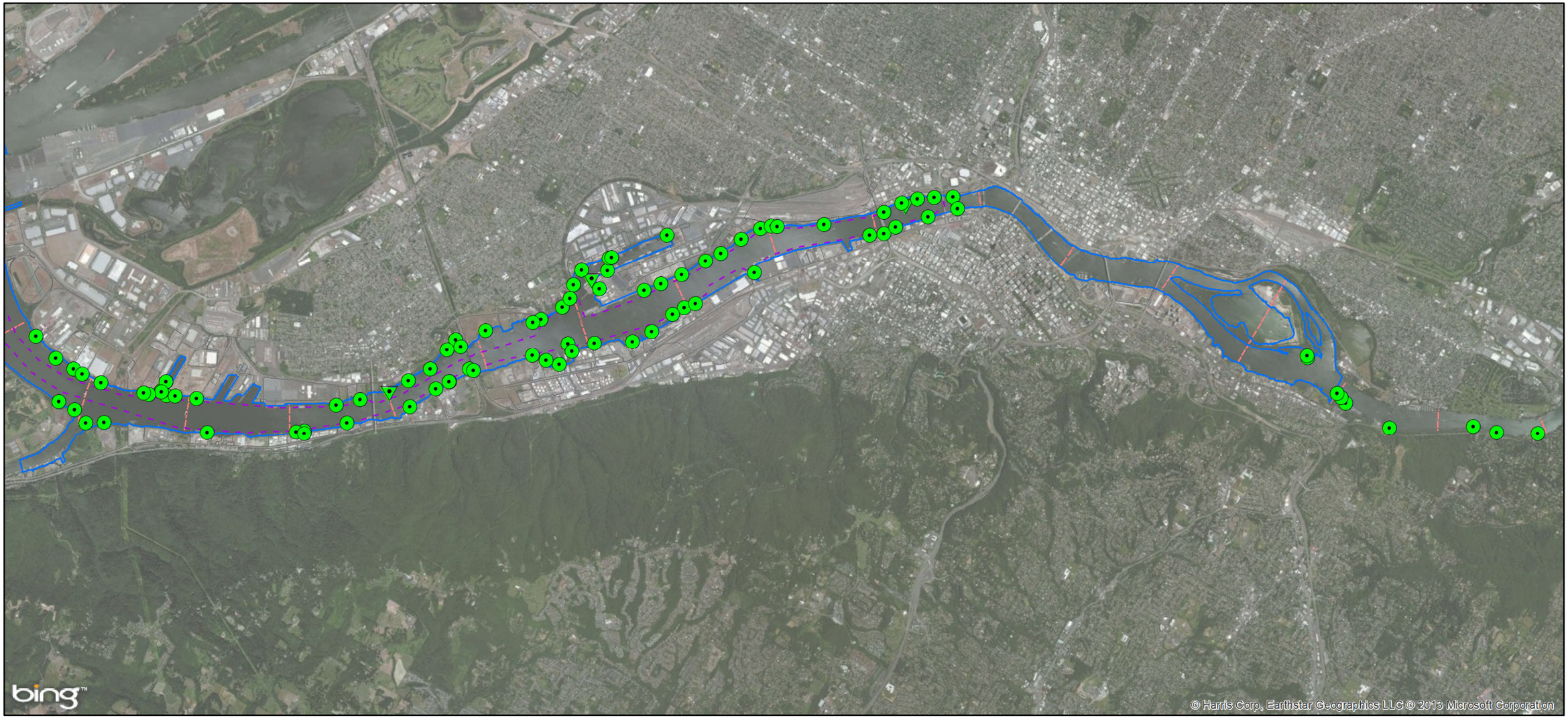

Total PCB Congener concentration, pg/g

Total PCB Congener concentration, pg/g (approximate location)

River miles

Navigation Channel

Parcel Boundary

All concentrations are Total PCB Congeners in pg/g
Note: pg/g = picograms per gram

0 2,000 4,000 8,000 Feet

FEATURE SOURCES:
Transportation, Property, or Boundaries: Metro RLIS .
Channel & River miles: US Army Corps of Engineers.
Bathymetric Information: David Evans and Associates, Inc.

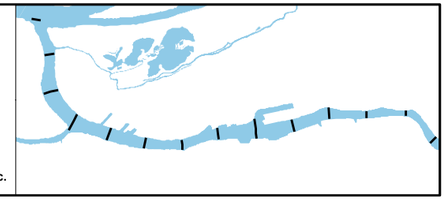

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Figure 2
Portland Harbor RI/FS
Data Report

Overview Map
2012 Smallmouth Bass
Sample Locations and Analytical Results

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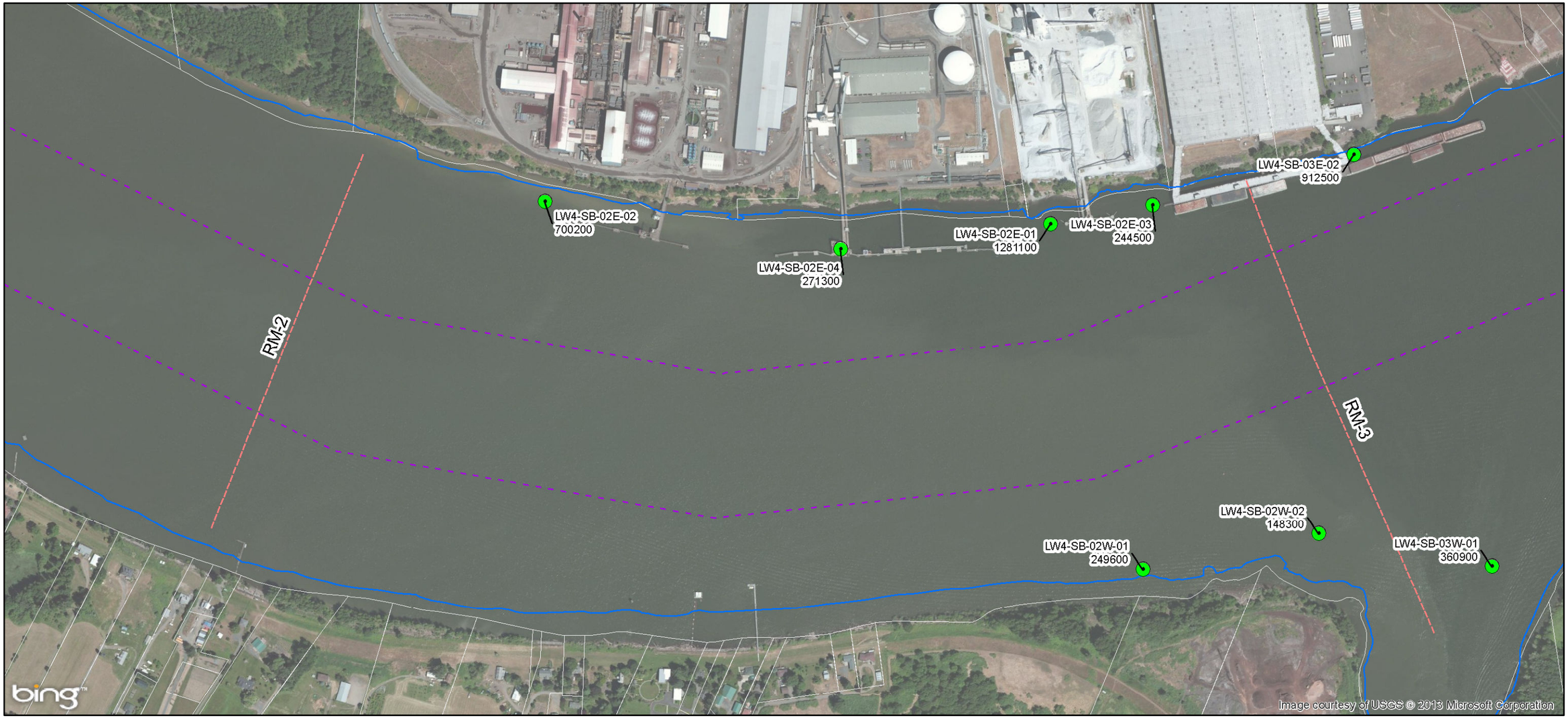

Total PCB Congener concentration, pg/g

River miles

Navigation Channel

Parcel Boundary

All concentrations are Total PCB Congeners in pg/g
Note: pg/g = picograms per gram

N

0 250 500 1,000 Feet

FEATURE SOURCES:
Transportation, Property, or Boundaries: Metro RLIS .
Channel & River miles: US Army Corps of Engineers.
Bathymetric Information: David Evans and Associates, Inc.

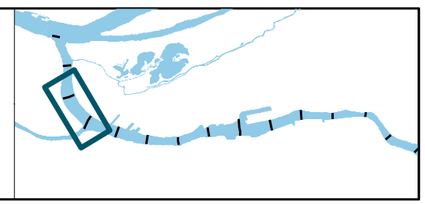

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Figure 3-a
Portland Harbor RI/FS
Data Report

2012 Smallmouth Bass
Sample Locations and Analytical Results

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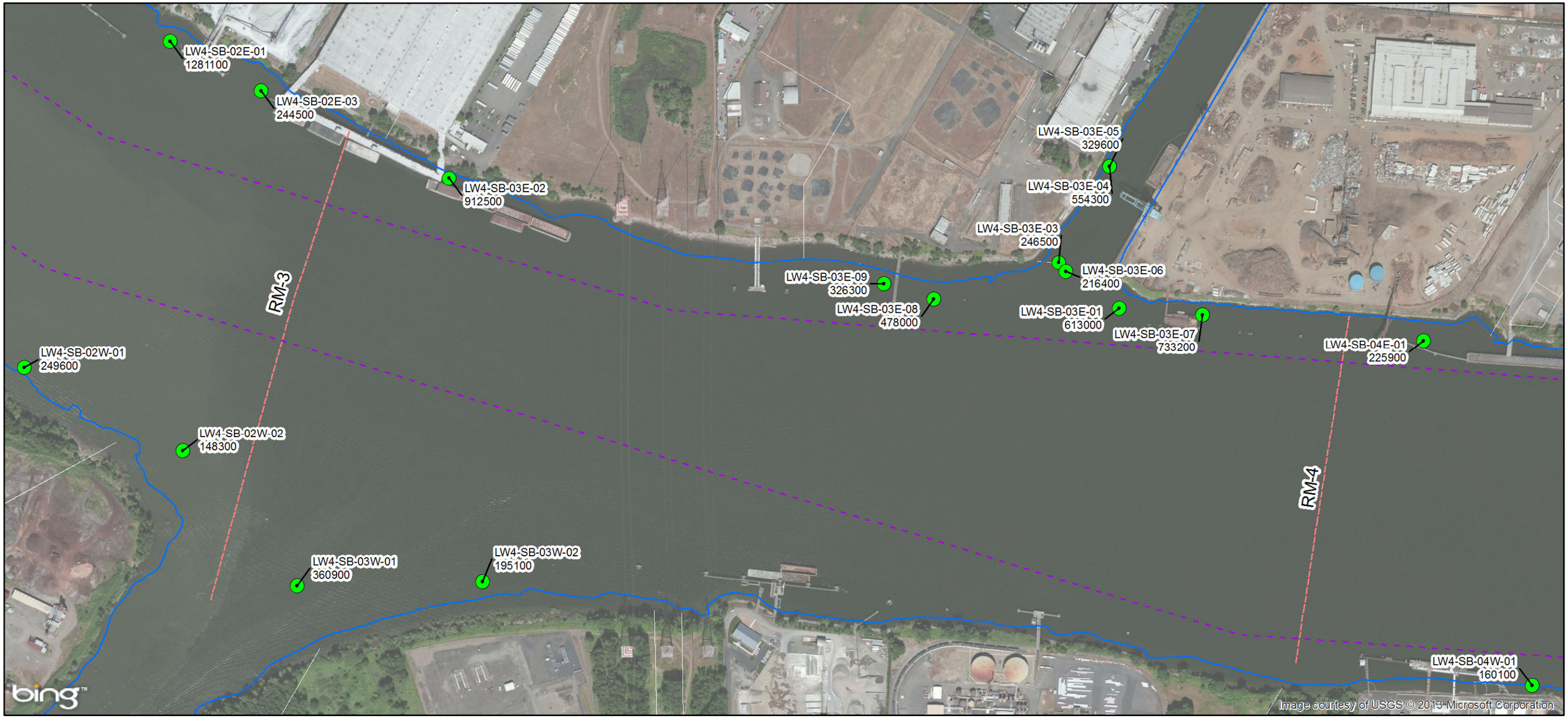

Total PCB Congener concentration, pg/g

River miles

Navigation Channel

Parcel Boundary

All concentrations are Total PCB Congeners in pg/g
Note: pg/g = picograms per gram

0 250 500 1,000 Feet

FEATURE SOURCES:
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Channel & River miles: US Army Corps of Engineers.
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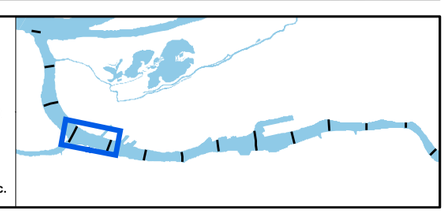

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Figure 3-b
Portland Harbor RI/FS
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2012 Smallmouth Bass
Sample Locations and Analytical Results

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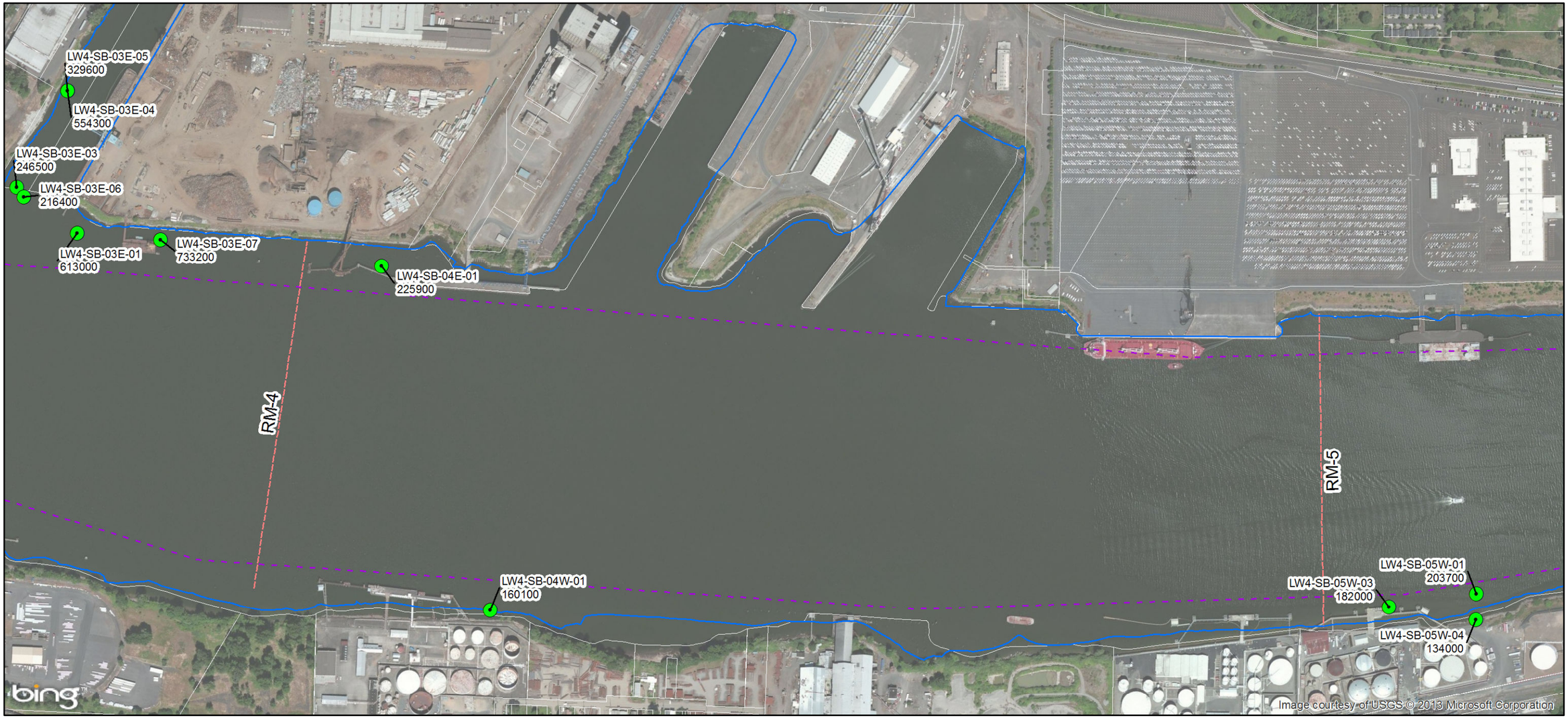

Total PCB Congener concentration, pg/g

River miles

Navigation Channel

Parcel Boundary

All concentrations are Total PCB Congeners in pg/g
Note: pg/g = picograms per gram

0 250 500 1,000 Feet

FEATURE SOURCES:
Transportation, Property, or Boundaries: Metro RLIS .
Channel & River miles: US Army Corps of Engineers.
Bathymetric Information: David Evans and Associates, Inc.

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Figure 3-c
Portland Harbor RI/FS
Data Report

2012 Smallmouth Bass
Sample Locations and Analytical Results

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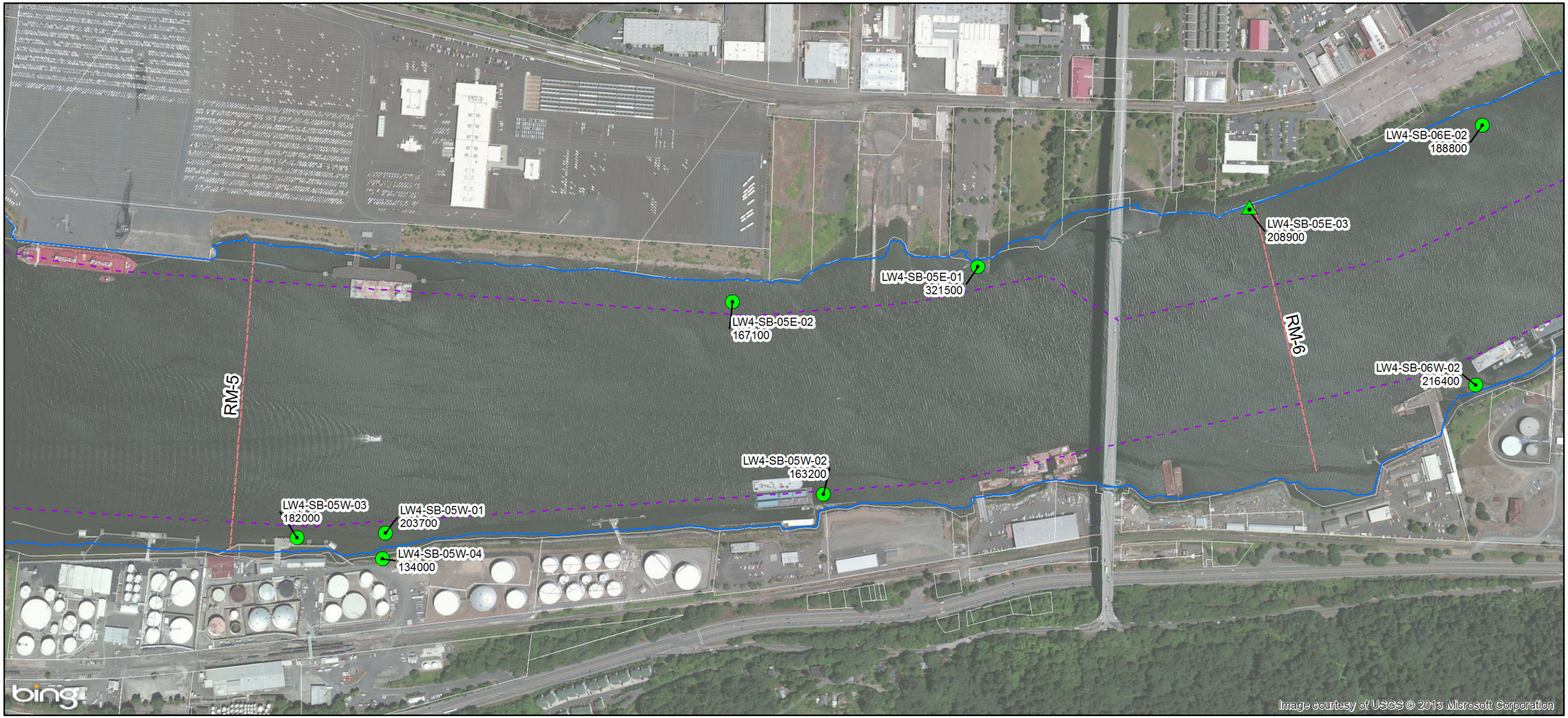

Total PCB Congener concentration, pg/g

Total PCB Congener concentration, pg/g (approximate location)

Navigation Channel

Parcel Boundary

River miles

All concentrations are Total PCB Congeners in pg/g
Note: pg/g = picograms per gram

0 250 500 1,000 Feet

FEATURE SOURCES:
Transportation, Property, or Boundaries: Metro RLIS .
Channel & River miles: US Army Corps of Engineers.
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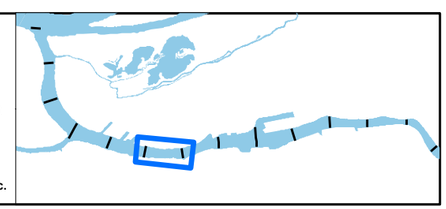

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Figure 3-d
Portland Harbor RI/FS
Data Report

2012 Smallmouth Bass
Sample Locations and Analytical Results

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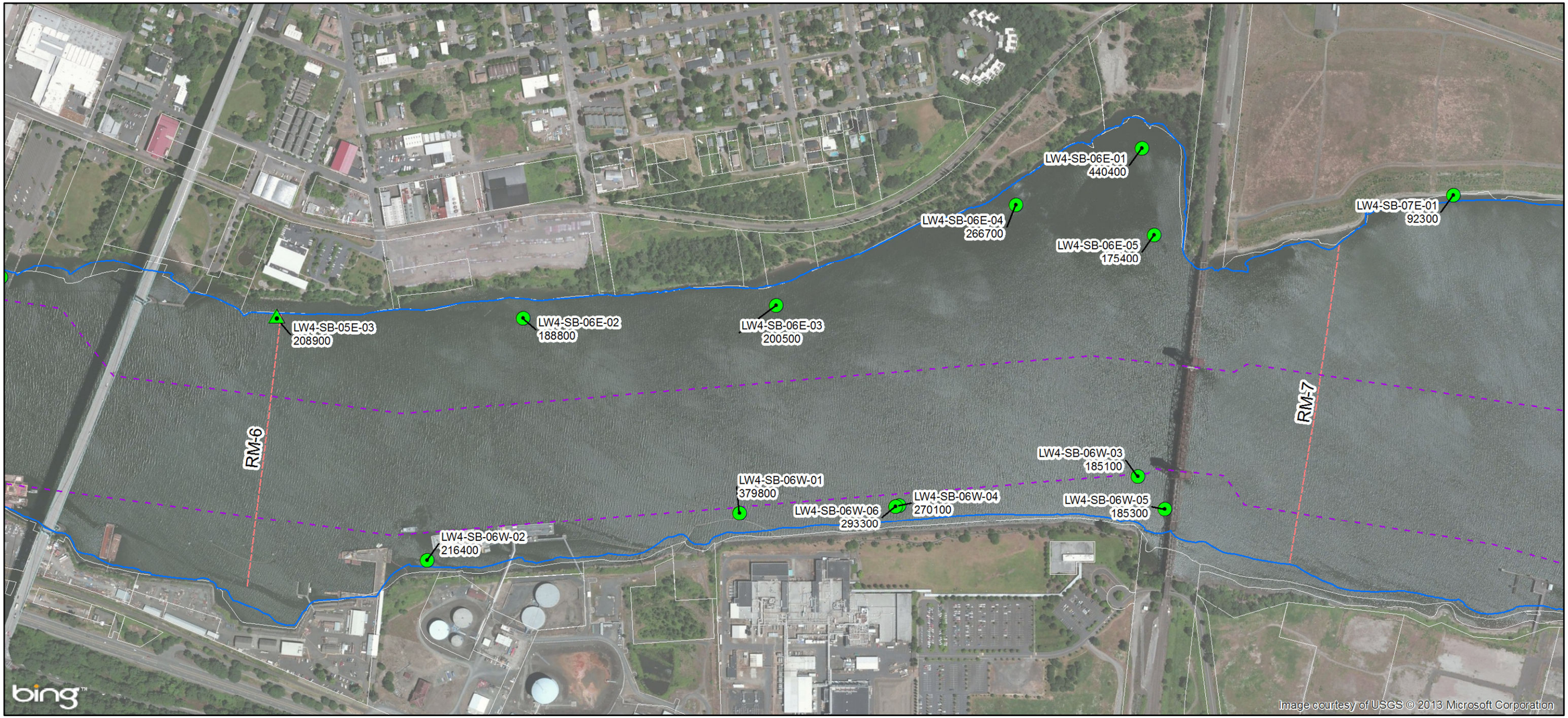

Total PCB Congener concentration, pg/g

Total PCB Congener concentration, pg/g (approximate location)

Navigation Channel

Parcel Boundary

River miles

All concentrations are Total PCB Congeners in pg/g
Note: pg/g = picograms per gram

N

0 250 500 1,000 Feet

FEATURE SOURCES:
Transportation, Property, or Boundaries: Metro RLIS .
Channel & River miles: US Army Corps of Engineers.
Bathymetric Information: David Evans and Associates, Inc.

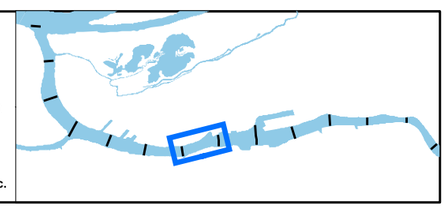

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Figure 3-e
Portland Harbor RI/FS
Data Report

2012 Smallmouth Bass
Sample Locations and Analytical Results

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Date: 3/13/2013



Total PCB Congener concentration, pg/g

River miles

Navigation Channel

Parcel Boundary

All concentrations are Total PCB Congeners in pg/g
Note: pg/g = picograms per gram

N

0 250 500 1,000 Feet

FEATURE SOURCES:
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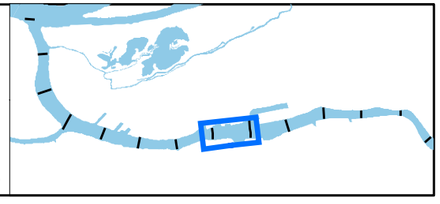

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Figure 3-f
Portland Harbor RI/FS
Data Report

2012 Smallmouth Bass
Sample Locations and Analytical Results

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Total PCB Congener concentration, pg/g

Total PCB Congener concentration, pg/g (approximate location)

Navigation Channel

Parcel Boundary

River miles

All concentrations are Total PCB Congeners in pg/g
Note: pg/g = picograms per gram

N

0 400 800 1,600 Feet

FEATURE SOURCES:
Transportation, Property, or Boundaries: Metro RLIS .
Channel & River miles: US Army Corps of Engineers.
Bathymetric Information: David Evans and Associates, Inc.

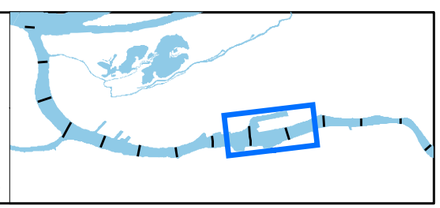

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Figure 3-g
Portland Harbor RI/FS
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2012 Smallmouth Bass
Sample Locations and Analytical Results

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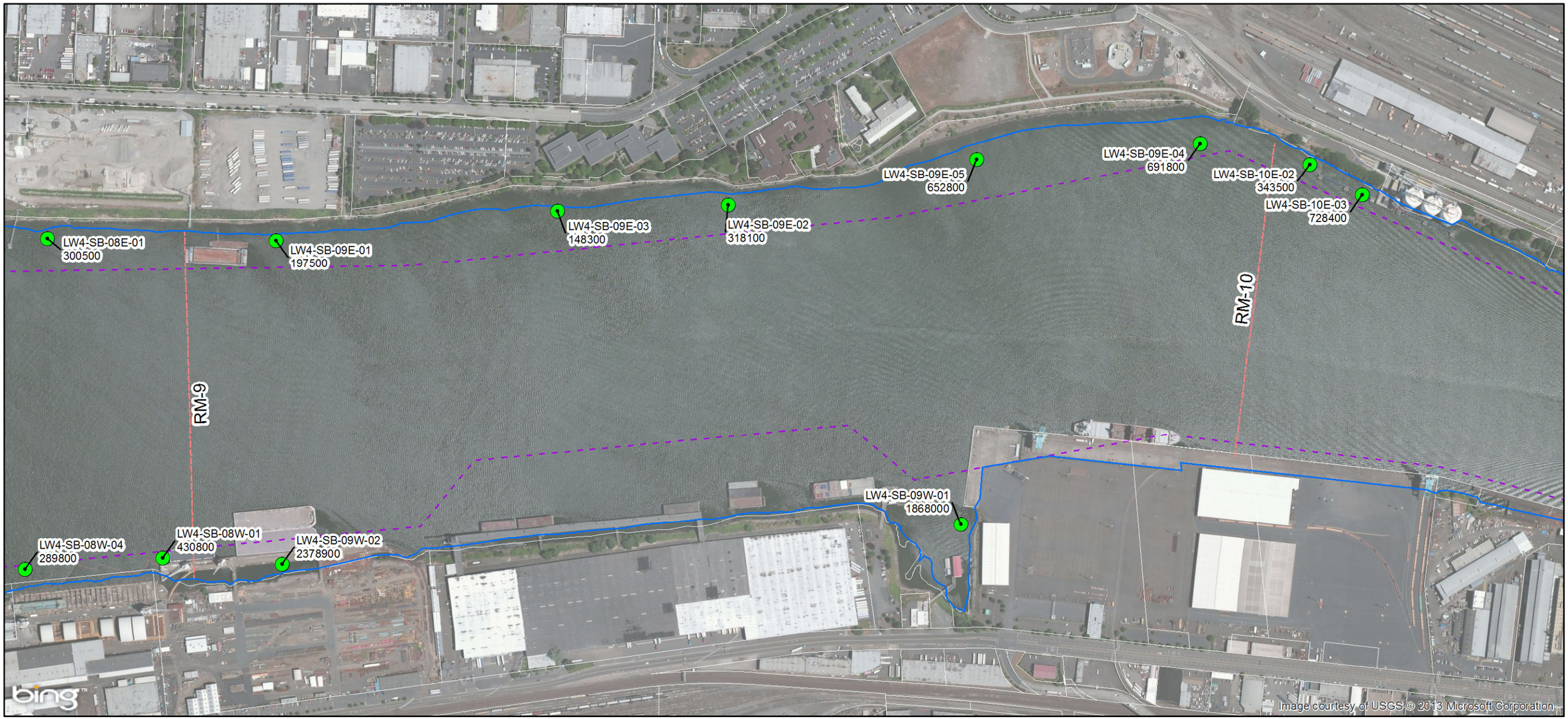


Total PCB Congener concentration, pg/g

River miles

Navigation Channel

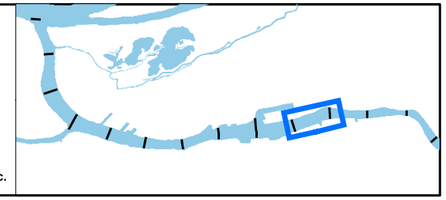
Parcel Boundary

All concentrations are Total PCB Congeners in pg/g
Note: pg/g = picograms per gram

N

0 250 500 1,000 Feet

FEATURE SOURCES:
Transportation, Property, or Boundaries: Metro RLIS .
Channel & River miles: US Army Corps of Engineers.
Bathymetric Information: David Evans and Associates, Inc.



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Engineers & Scientists

LWG
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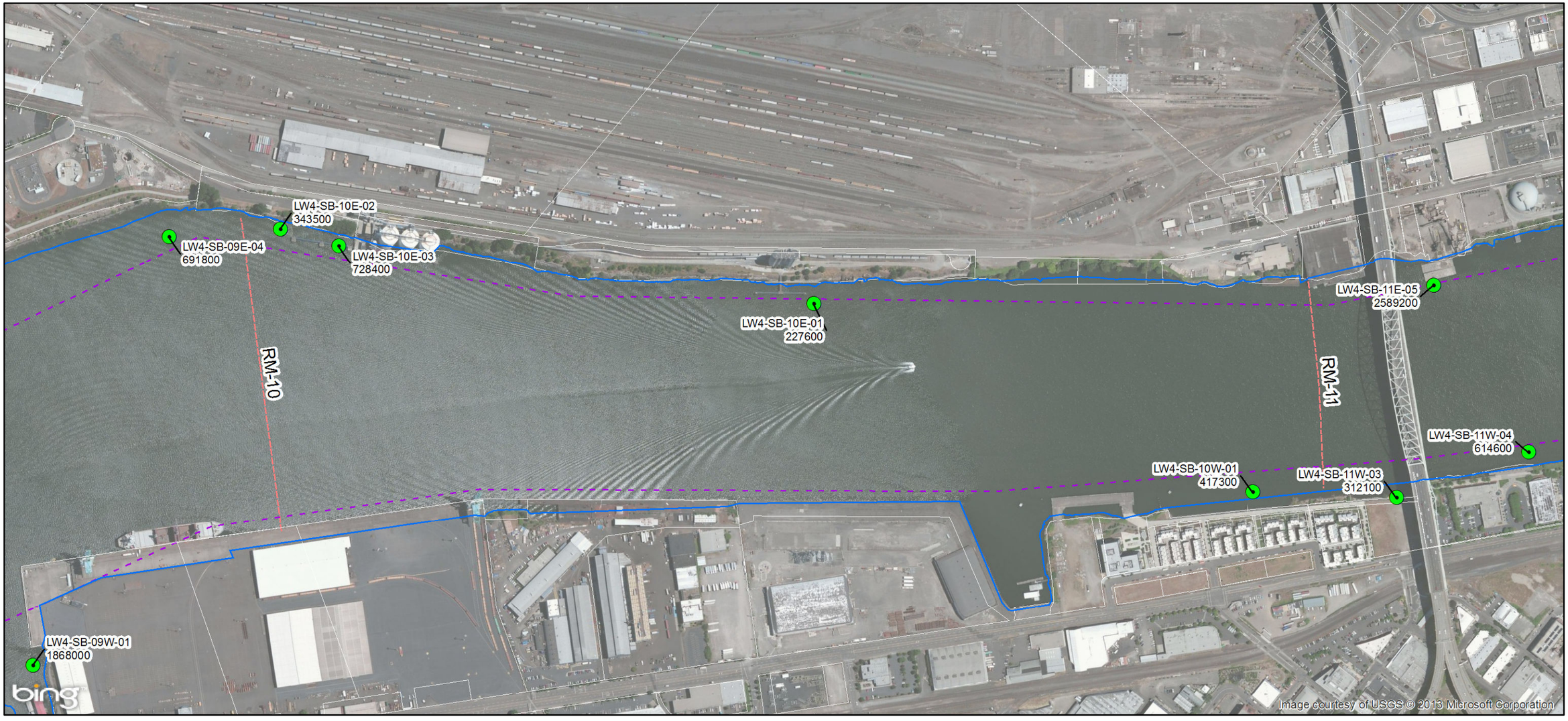
Figure 3-h
Portland Harbor RI/FS
Data Report

2012 Smallmouth Bass
Sample Locations and Analytical Results

Path: I:\Projects\LWG\Events\20130228_FieldMaps\forEPA\Figure 3-hDataReportEPA.mxd
Date: 3/13/2013



Total PCB Congener concentration, pg/g

River miles

Navigation Channel

Parcel Boundary

All concentrations are Total PCB Congeners in pg/g
Note: pg/g = picograms per gram

0 250 500 1,000 Feet

FEATURE SOURCES:
Transportation, Property, or Boundaries: Metro RLIS .
Channel & River miles: US Army Corps of Engineers.
Bathymetric Information: David Evans and Associates, Inc.

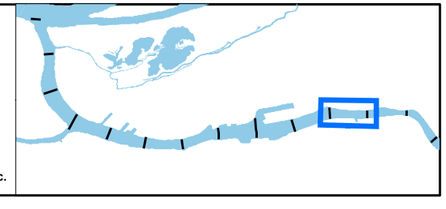


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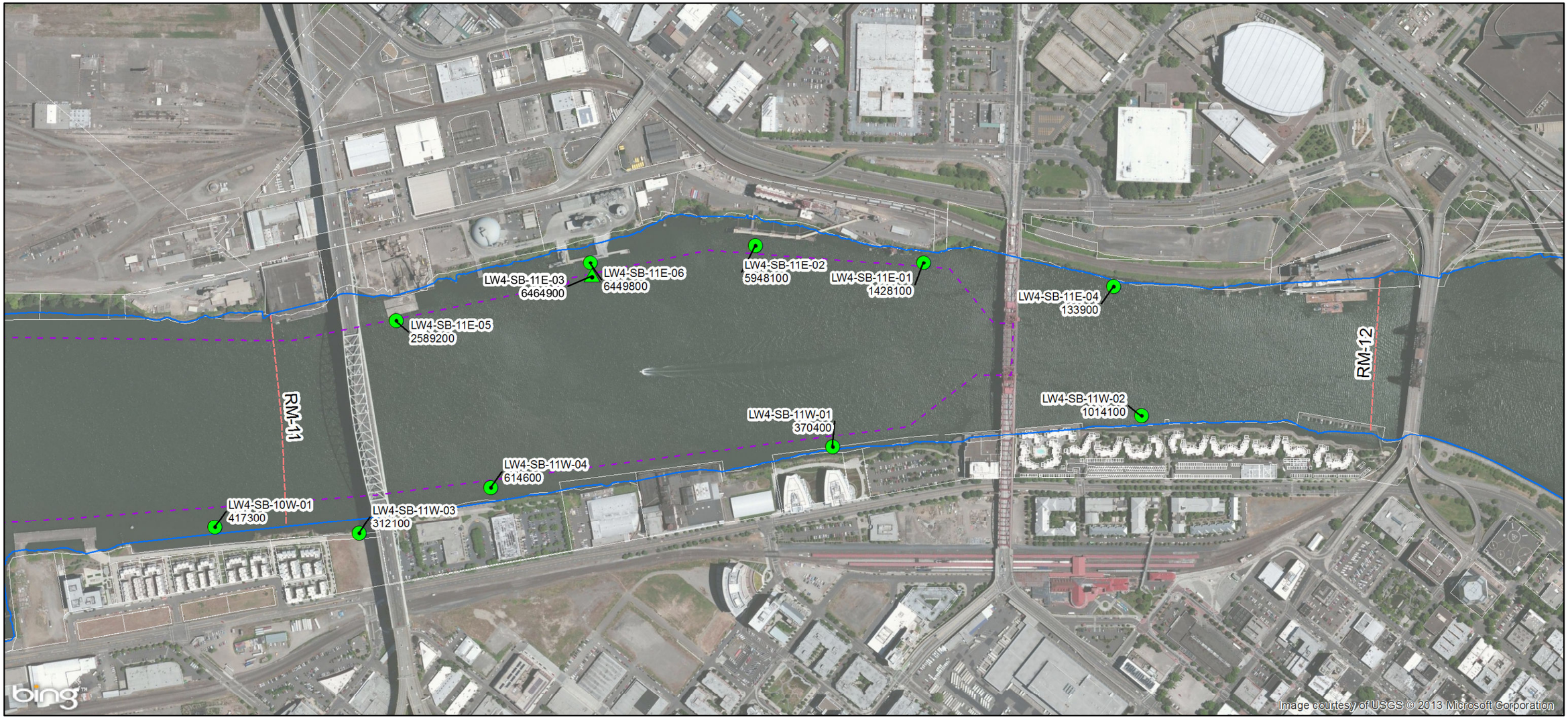
Figure 3-i
Portland Harbor RI/FS
Data Report

2012 Smallmouth Bass
Sample Locations and Analytical Results

Path: I:\Projects\LWG\Events\20130228_FieldMaps\forEPA\Figure 3-iDataReportEPA.mxd
Date: 3/13/2013



Total PCB Congener concentration, pg/g

Total PCB Congener concentration, pg/g (approximate location)

Navigation Channel

Parcel Boundary

River miles

All concentrations are Total PCB Congeners in pg/g
Note: pg/g = picograms per gram

0 250 500 1,000 Feet

FEATURE SOURCES:
Transportation, Property, or Boundaries: Metro RLIS .
Channel & River miles: US Army Corps of Engineers.
Bathymetric Information: David Evans and Associates, Inc.

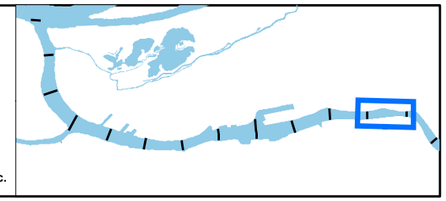


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Figure 3-j
Portland Harbor RI/FS
Data Report

2012 Smallmouth Bass
Sample Locations and Analytical Results

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Date: 3/13/2013



Total PCB Congener concentration, pg/g

River miles

Navigation Channel

Parcel Boundary

All concentrations are Total PCB Congeners in pg/g
Note: pg/g = picograms per gram

N

0 400 800 1,600 Feet

FEATURE SOURCES:
Transportation, Property, or Boundaries: Metro RLIS .
Channel & River miles: US Army Corps of Engineers.
Bathymetric Information: David Evans and Associates, Inc.

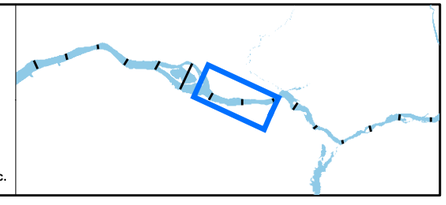

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Figure 3-k
Portland Harbor RI/FS
Data Report

2012 Smallmouth Bass
Sample Locations and Analytical Results

Path: I:\Projects\LWG\Events\20130228_FieldMaps\forEPA\Figure 3-kData ReportEPA.mxd
Date: 3/13/2013

PORTLAND HARBOR RI/FS

2012 SMALLMOUTH BASS TISSUE STUDY

TABLES

DRAFT

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March 13, 2013

Prepared for
The Lower Willamette Group

Prepared by
Kennedy/Jenks Consultants

Table 1. Toxic Equivalency Factors For Coplanar PCB Congeners

PCB Congener	TEF (Mammals)
3,3',4,4'-TCB (77)	0.0001
3,4,4',5-TCB (81)	0.0003
2,3,3',4,4'-PeCB (105)	0.00003
2,3,4,4',5-PeCB (114)	0.00003
2,3',4,4',5-PeCB (118)	0.00003
2',3,4,4',5-PeCB (123)	0.00003
3,3',4,4',5-PeCB (126)	0.1
2,3,3',4,4',5'-HxCB (156)	0.00003
2,3,3',4,4',5-HxCB (157)	0.00003
2,3',4,4',5,5'-HxCB (167)	0.00003
3,3',4,4',5,5'-HxCB (169)	0.03
2,3,3',4,4',5,5'-HpCB (189)	0.00003
2,2',3,3',4,4',5-HpCB (170)	--
2,2',3,4,4',5,5'-HpCB (180)	--

Abbreviations:

PCB Polychlorinated biphenyls
TEF Toxic equivalency factor

Notes:

Source: Van den Berg, M., et al. 2006.

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Table 2. Summary of Sampling Locations and Analytical Results

Location[a]	Sample ID	Collection Date	Sample Purpose	Latitude (Deg and Min N)	Longitude (Deg and Min W)	Total PCB Congeners[b] (pg/g)	Qualifier	Total PCB TEQ (pg/g)	Lipids (percent)
RM2E	LW4-SB-02E-01	8/29/2012	Target	45° 37.404'	122° 47.276'	1.28E+06	TJ	14.58	7.45
	LW4-SB-02E-02	8/29/2012	Target	45° 37.806'	122° 47.163'	7.00E+05	TJ	8.51	6.24
	LW4-SB-02E-03	9/4/2012	Target	45° 37.320'	122° 47.272'	2.45E+05	TJ	2.75	5.18
	LW4-SB-02E-04	9/4/2012	Target	45° 37.575'	122° 47.268'	2.71E+05	TJ	3.22	8.43
RM2W	LW4-SB-02W-01	8/29/2012	Target	45° 37.372'	122° 47.686 '	2.50E+05	TJ	2.29	5.54
	LW4-SB-02W-02	8/29/2012	Target	45° 37.227'	122° 47.676'	1.48E+05	TJ	2.18	6.28
RM3E	LW4-SB-03E-01	9/4/2012	Target	45° 36.632'	122° 46.987'	6.13E+05	TJ	3.82	6.55
	LW4-SB-03E-02	9/4/2012	Target	45° 37.153'	122° 47.249'	9.13E+05	TJ	8.95	9.95
	LW4-SB-03E-03	9/7/2012	Target	45° 36.693'	122° 46.977'	2.47E+05	TJ	2.53	6.66
	LW4-SB-03E-04	9/7/2012	Target	45° 36.697'	122° 46.851'	5.54E+05	TJ	5.09	6.77
	LW4-SB-03E-05	9/7/2012	Target	45° 36.697'	122° 46.851'	3.30E+05	TJ	3.06	8.00
	LW4-SB-03E-06	9/11/2012	Target	45° 36.684'	122° 46.982'	2.16E+05	TJ	1.33	6.20
	LW4-SB-03E-07	9/13/2012	Target	45° 36.571'	122° 46.945'	7.33E+05	TJ	4.81	7.05
	LW4-SB-03E-08	9/13/2012	Target	45° 36.765'	122° 47.086'	4.78E+05	TJ	5.15	7.86
	LW4-SB-03E-09	9/13/2012	Target	45° 36.806'	122° 47.100'	3.26E+05	TJ	2.64	9.14
RM3W	LW4-SB-03W-01	8/29/2012	Target	45° 37.092'	122° 47.743'	3.61E+05	TJ	12.80	7.05
	LW4-SB-03W-02	8/29/2012	Target	45° 36.964'	122° 47.631'	1.95E+05	TJ	1.84	6.76
RM4E	LW4-SB-04E-01	9/13/2012	Target	45° 36.406'	122° 46.842'	2.26E+05	TJ	2.38	7.55
RM4W	LW4-SB-04W-01	9/1/2012	Target	45° 36.189'	122° 47.121'	1.60E+05	TJ	1.38	6.22
RM5E	LW4-SB-05E-01	8/27/2012	Target	45° 35.244'	122° 45.880'	3.22E+05	TJ	2.00	6.96
	LW4-SB-05E-02	8/27/2012	Target	45° 35.389'	122° 46.078'	1.67E+05	TJ	2.37	5.81
	LW4-SB-05E-03	9/10/2012	Target	45° 35.093'	122° 45.642'	2.09E+05	TJ	2.39	6.25
RM5W	LW4-SB-05W-01	8/30/2012	Target	45° 35.507'	122° 46.529'	2.04E+05	TJ	1.40	6.76
	LW4-SB-05W-02	9/3/2012	Target	45° 35.238'	122° 46.197'	1.63E+05	TJ	2.34	4.75
	LW4-SB-05W-03	9/3/2012	Target	45° 35.563'	122° 46.593'	1.82E+05	TJ	2.44	6.33
	LW4-SB-05W-04	9/3/2012	Target	45° 35.497'	122° 46.555'	1.34E+05	TJ	1.20	4.99
RM6E	LW4-SB-06E-01	8/27/2012	Target	45° 34.814'	122° 44.706'	4.40E+05	TJ	2.59	5.78
	LW4-SB-06E-02	8/27/2012	Target	45° 34.980'	122° 45.407'	1.89E+05	TJ	1.49	6.26
	LW4-SB-06E-03	8/30/2012	Target	45° 34.874'	122° 45.157'	2.01E+05	TJ	1.78	4.99
	LW4-SB-06E-04	9/4/2012	Target	45° 34.833'	122° 44.863'	2.67E+05	TJ	1.75	5.07
	LW4-SB-06E-05	9/5/2012	Target	45° 34.750'	122° 44.750'	1.75E+05	TJ	1.34	4.59
RM6W	LW4-SB-06W-01	8/27/2012	Target	45° 34.751'	122° 45.326'	3.80E+05	TJ	3.54	6.00
	LW4-SB-06W-02	9/6/2012	Target	45° 34.861'	122° 45.655'	2.16E+05	TJ	2.06	7.67
	LW4-SB-06W-03	9/9/2012	Target	45° 34.595'	122° 44.922'	1.85E+05	TJ	2.08	5.81
	LW4-SB-06W-04	9/9/2012	Target	45° 34.684'	122° 45.169'	2.70E+05	TJ	3.55	6.55
	LW4-SB-06W-05	9/8/2012	Target	45° 34.561'	122° 44.917'	1.85E+05	TJ	2.58	6.86
	LW4-SB-06W-06	9/25/2012	Target	45° 34.685'	122° 45.173'	2.93E+05	TJ	3.92	6.94
RM7E	LW4-SB-07E-01	8/27/2012	Target	45° 34.641'	122° 44.439'	9.23E+04	TJ	0.68	4.25
	LW4-SB-07E-02	8/29/2012	Target	45° 34.192'	122° 43.745'	2.59E+05	TJ	2.16	6.51
	LW4-SB-07E-03	9/2/2012	Target	45° 34.176'	122° 43.617'	1.86E+05	TJ	1.56	3.74
	LW4-SB-07E-04	9/2/2012	Target	45° 34.296'	122° 43.996'	1.18E+05	TJ	0.99	7.12
	LW4-SB-07E-05	9/12/2012	Target	45° 34.340'	122° 44.076'	2.88E+05	TJ	2.69	5.27

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Table 2. Summary of Sampling Locations and Analytical Results

Location[a]	Sample ID	Collection Date	Sample Purpose	Latitude (Deg and Min N)	Longitude (Deg and Min W)	Total PCB Congeners[b] (pg/g)	Qualifier	Total PCB TEQ (pg/g)	Lipids (percent)
RM7W	LW4-SB-07W-04	9/12/2012	Target	45° 34.000'	122° 44.085'	2.18E+05	TJ	2.19	5.99
	LW4-SB-07W-01	8/31/2012	Target	45° 33.975'	122° 44.345'	1.76E+05	TJ	5.95	7.23
	LW4-SB-07W-02	9/7/2012	Target	45° 33.940'	122° 44.137'	1.70E+05	TJ	1.50	5.95
	LW4-SB-07W-03	9/10/2012	Target	45° 34.086'	122° 44.382'	2.02E+05	TJ	1.63	5.54
	LW4-SB-07W-05	9/25/2012	Target	45° 34.205'	122° 44.416'	3.59E+05	TJ	5.53	6.93
RM8E	LW4-SB-08E-01	8/28/2012	Target	45° 33.590'	122° 42.928'	3.01E+05	TJ	2.71	3.95
	LW4-SB-08E-06	9/9/2012	Target	45° 33.682'	122° 43.094'	3.40E+05	TJ	3.50	7.45
RM8SIL	LW4-SB-08E-02	8/29/2012	Target	45° 34.206'	122° 43.455'	3.60E+05	TJ	3.27	7.05
	LW4-SB-08E-03	8/31/2012	Target	45° 34.004'	122° 43.343'	6.53E+05	TJ	8.26	7.68
	LW4-SB-08E-04	8/31/2012	Target	45° 34.025'	122° 43.111'	1.06E+06	TJ	12.40	4.88
	LW4-SB-08E-05	9/5/2012	Target	45° 32.209'	122° 40.697'	2.74E+05	TJ	1.63	7.35
	LW4-SB-08E-07	9/12/2012	Target	45° 34.210'	122° 43.258'	1.84E+05	TJ	2.12	5.55
	LW4-SB-08E-08	9/13/2012	Target	45° 34.067'	122° 42.972'	4.89E+05	TJ	2.25	5.9
	LW4-SB-08E-09	9/24/2012	Target	45° 34.050'	122° 42.951'	1.72E+05	TJ	1.91	6.36
	LW4-SB-09E-06	9/25/2012	Target	45° 33.751'	122° 42.402'	3.84E+05	TJ	5.00	6.44
RM8W	LW4-SB-08W-01	8/31/2012	Target	45° 33.325'	122° 43.032'	4.31E+05	TJ	9.62	6.86
	LW4-SB-08W-02	8/31/2012	Target	45° 33.458'	122° 43.462'	3.41E+05	TJ	8.80	7.46
	LW4-SB-08W-03	8/31/2012	Target	45° 33.549'	122° 43.682'	2.44E+05	TJ	6.31	4.92
	LW4-SB-08W-04	9/8/2012	Target	45° 33.382'	122° 43.169'	2.90E+05	TJ	4.42	6.61
	LW4-SB-08W-05	9/9/2012	Target	45° 33.815'	122° 43.919'	5.00E+05	TJ	2.96	7.36
RM9E	LW4-SB-09E-01	8/28/2012	Target	45° 33.482'	122° 42.714'	1.98E+05	TJ	1.41	6.51
	LW4-SB-09E-02	9/2/2012	Target	45° 33.294'	122° 42.265'	3.18E+05	TJ	2.34	4.71
	LW4-SB-09E-03	9/6/2012	Target	45° 33.370'	122° 42.430'	1.48E+05	TJ	4.08	5.28
	LW4-SB-09E-04	9/6/2012	Target	45° 33.114'	122° 41.780'	6.92E+05	TJ	32.56	5.05
	LW4-SB-09E-05	9/6/2012	Target	45° 33.208'	122° 42.001'	6.53E+05	TJ	14.28	7.91
RM9W	LW4-SB-09W-01	9/8/2012	Target	45° 32.974'	122° 42.259'	1.87E+06	TJ	14.46	3.09
	LW4-SB-09W-02	9/25/2012	Target	45° 33.265'	122° 42.924'	2.38E+06	TJ	17.71	5.96
RM10E	LW4-SB-10E-01	8/27/2012	Target	45° 32.680'	122° 41.360'	2.28E+05	TJ	1.57	5.49
	LW4-SB-10E-02	8/27/2012	Target	45° 33.049'	122° 41.691'	3.44E+05	TJ	2.20	6.43
	LW4-SB-10E-03	9/5/2012	Target	45° 33.004'	122° 41.662'	7.28E+05	TJ	3.59	4.08
RM10W	LW4-SB-10W-01	8/27/2012	Target	45° 32.310'	122° 41.200'	4.17E+05	TJ	2.28	4.46
RM11E	LW4-SB-11E-01	8/27/2012	Target	45° 32.010'	122° 40.440'	1.43E+06	TJ	7.36	4.86
	LW4-SB-11E-02	8/27/2012	Target	45° 32.123'	122° 40.550'	5.95E+06	TJ	19.37	6.52
	LW4-SB-11E-03	8/27/2012	Target	45° 32.209'	122° 40.697'	6.46E+06	TJ	24.47	5.2
	LW4-SB-11E-04	8/27/2012	Target	45° 31.880'	122° 40.320'	1.34E+05	TJ	1.33	3.75
	LW4-SB-11E-05	9/7/2012	Target	45° 32.306'	122° 40.883'	2.59E+06	TJ	7.66	6.86
	LW4-SB-11E-06	9/7/2012	Target	45° 32.216'	122° 40.688'	6.45E+06	TJ	11.70	6.55
RM11W	LW4-SB-11W-01	8/27/2012	Target	45° 31.970'	122° 40.670'	3.70E+05	TJ	2.95	4.33
	LW4-SB-11W-02	9/3/2012	Target	45° 31.795'	122° 40.413'	1.01E+06	TJ	3.93	6.26
	LW4-SB-11W-03	9/8/2012	Target	45° 32.218'	122° 41.098'	3.12E+05	TJ	3.37	5.69
	LW4-SB-11W-04	9/8/2012	Target	45° 32.160'	122° 40.960'	6.15E+05	TJ	9.07	5.44

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Table 2. Summary of Sampling Locations and Analytical Results

Location[a]	Sample ID	Collection Date	Sample Purpose	Latitude (Deg and Min N)	Longitude (Deg and Min W)	Total PCB Congeners[b] (pg/g)	Qualifier	Total PCB TEQ (pg/g)	Lipids (percent)
Upriver	LW4-SB-15W-01	8/28/2012	Upstream	45° 28.688'	122° 39.851'	1.37E+05	TJ	2.92	5.89
	LW4-SB-15W-02	8/28/2012	Upstream	45° 28.702'	122° 39.834'	1.97E+05	TJ	4.30	5.02
	LW4-SB-16W-01	8/28/2012	Upstream	45° 28.229'	122° 40.084'	4.28E+05	TJ	18.47	5.55
	LW4-SB-16W-02	8/28/2012	Upstream	45° 27.818'	122° 40.077'	6.33E+05	TJ	25.12	5.7
	LW4-SB-16W-03	9/24/2012	Upstream	45° 28.287'	122° 40.051'	1.58E+05	TJ	1.84	7.26
	LW4-SB-16W-04	9/24/2012	Upstream	45° 28.333'	122° 40.039'	2.80E+05	TJ	2.95	8.62
	LW4-SB-17W-03	8/28/2012	Upstream	45° 27.229'	122° 39.565'	1.09E+05	TJ	3.54	5
	LW4-SB-17W-01	8/28/2012	Upstream	45° 27.038'	122° 39.489'	5.06E+04	TJ	1.32	6.04
	LW4-SB-17W-02	8/28/2012	Upstream	45° 26.739'	122° 39.256'	1.10E+05	TJ	2.75	4.76

Abbreviations:

E east
J Indicates at least one congener within the sum was J-flagged, meaning the analyte was positively identified, and the associated numerical value is the approximate concentrationof the analyte in the sample.
PCB Polychlorinated Biphenyls
pg/g picograms per gram
RM river mile
SIL Swan Island Lagoon
T Indicates the result is a calculated sum
W west

Notes:

a Location, as presented here and indicated in the Sample ID, is based on full river mile delineations, such that samples caught between RM 6.0 up to RM 7.0 are designated "RM 6", etc. Sample locations for the purposes of comparing results to historic data are based on half-river miles to be consistent with historic compositing schemes, such that samples collected from RM 6 .5 up to RM 7.5 are designated "RM 7".

b Results rounded to three significant figures. Summation rules were the same as those used in the Portland Harbor Baseline Risk Assessments, such that nondetected congeners in a given sample were included at half their detection limit, provided the congener was detected at least once in the data set.

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PORTLAND HARBOR RI/FS

2012 SMALLMOUTH BASS TISSUE STUDY

APPENDIX A
VALIDATED PCB CONGENER DATA

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March 13, 2013

Prepared for
The Lower Willamette Group

Prepared by
Kennedy/Jenks Consultants

sys_sampl	lab_anl_m	analysis_dat	analysis_ti	total_or_di	column_nu	test_type	Congener_	Congener_	result_valu	result_type	reportable_	detect_flag	lab_qualifie	method_de	reporting_c	quantitatio	result_unit	detection_	tic_retentic	result_cor	Validation
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	421	TRG	Yes	Y		2.3	4.6	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	1170	TRG	Yes	Y		3.09	5.02	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	1230	TRG	Yes	Y		2.1	2.03	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	863	TRG	Yes	Y	B	4.49	1.38	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	260	TRG	Yes	Y	B	3.39	0.537	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	5.34	TRG	Yes	Y	K J	5.89	4.76	23.4	pg/g	pg/g			U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.29	4.7	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	3240	TRG	Yes	Y		3.89	4.93	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	904	TRG	Yes	Y	B	2.2	0.366	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	1890	TRG	Yes	Y		2.3	1.11	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	264	TRG	Yes	Y	B	4.29	0.71	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	62.1	TRG	Yes	Y	B	2.59	0.397	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	159	TRG	Yes	Y	B	3.09	4.58	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	124	TRG	Yes	Y	B	2	0.553	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	369	TRG	Yes	Y	B	1.6	4.77	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.5	4.26	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	25569-80-	PCB006	25.6	TRG	Yes	Y		0.998	1.82	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	31508-00-	PCB118	13600	TRG	Yes	Y	B	2.2	13.7	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-10-	PCB066	6370	TRG	Yes	Y	B	2.5	11.1	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-13-	PCB077	206	TRG	Yes	Y		2.1	12.2	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-14-	PCB105	5320	TRG	Yes	Y	B	2.69	14.1	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	32774-16-	PCB169		TRG	Yes	N	U	1.3	15.5	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	33025-41-	PCB060	1490	TRG	Yes	Y		4.39	12.7	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	33146-45-	PCB010	9.83	TRG	Yes	Y	J	1.7	1.85	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	33284-50-	PCB007	4.59	TRG	Yes	Y	K J	1.6	1.83	23.4	pg/g	pg/g			U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	33284-52-	PCB080		TRG	Yes	N	U	2.89	11.4	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	33979-03-	PCB155	19	TRG	Yes	Y	J	4.29	0.385	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-39-	PCB009	6.2	TRG	Yes	Y	K J	1.3	1.97	23.4	pg/g	pg/g			U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.4	1.91	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	107	TRG	Yes	Y		1.5	1.67	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	3310	TRG	Yes	Y		2.79	1.22	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	5150	TRG	Yes	Y	B	2.59	1.37	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	12.1	TRG	Yes	Y	J	2.59	4.62	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	110	TRG	Yes	Y		3.89	4.97	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	111	TRG	Yes	Y	B	2.69	2.21	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	10.2	TRG	Yes	Y	K J	3.39	8.72	23.4	pg/g	pg/g			U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-33-	PCB127	28.5	TRG	Yes	Y	J	2.69	15	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	70.9	TRG	Yes	Y		1.6	3.63	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	103	TRG	Yes	Y		2.79	3.53	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	144	TRG	Yes	Y		3.89	1.14	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	191	TRG	Yes	Y		2.59	0.246	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	492	TRG	Yes	Y		1.9	1.04	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.9	4.55	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	847	TRG	Yes	Y	B	3.09	1.01	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	79.5	TRG	Yes	Y		2.89	11.7	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	1130	TRG	Yes	Y		3.19	13.2	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	67.3	TRG	Yes	Y		1.9	1.61	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	71.6	TRG	Yes	Y		2.3	10.3	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.39	12.7	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	640	TRG	Yes	Y		2.59	0.319	23.4	pg/g	pg/g			
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	3840	TRG	Yes	Y		4.29	4.08	23.4	pg/g	pg/g			

LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	1960	TRG	Yes	Y	B	2.89	1.02	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	1260	TRG	Yes	Y		5.59	12.3	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	2570	TRG	Yes	Y		5.49	11.3	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	935	TRG	Yes	Y		2.5	12.1	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	998	TRG	Yes	Y	B	1.3	0.87	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	248	TRG	Yes	Y		1.8	0.884	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	1170	TRG	Yes	Y		1.1	4.94	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	1040	TRG	Yes	Y	B	1.7	1.18	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	6300	TRG	Yes	Y	B	2.99	1.08	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	1670	TRG	Yes	Y	B	3.79	1.16	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	768	TRG	Yes	Y		2.4	3.3	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	689	TRG	Yes	Y		1.9	1.26	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	1180	TRG	Yes	Y		1.5	0.307	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	188	TRG	Yes	Y		2.59	0.892	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	580	TRG	Yes	Y		2.99	2.21	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	75.5	TRG	Yes	Y		1.9	0.813	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	2950	TRG	Yes	Y		3.29	4.11	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.59	4.58	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	8.55	TRG	Yes	Y	K J	4.39	0.397	23.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	97.5	TRG	Yes	Y	B	3.29	4.09	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	6.29	4.68	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	10.5	TRG	Yes	Y	K B J	4.29	1.07	23.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	56558-18-	PCB121		TRG	Yes	N	U	5.79	8.75	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	57465-28-	PCB126	18.2	TRG	Yes	Y	J	1.2	16.7	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	148	TRG	Yes	Y		2.99	10.3	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	60145-23-	PCB182		TRG	Yes	N	U	2.4	1.11	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	123	TRG	Yes	Y		2.59	4.9	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	267	TRG	Yes	Y		3.89	14.9	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	27.3	TRG	Yes	Y		2.5	0.363	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	14.9	TRG	Yes	Y	J	2.69	0.364	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	55.6	TRG	Yes	Y		1.7	8.26	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	552	TRG	Yes	Y		2	0.472	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	185	TRG	Yes	Y	B	4.79	1.66	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	544	TRG	Yes	Y	B	2.5	1.39	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.5	12.4	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-50-	PCB081		TRG	Yes	N	U	2.3	12.4	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-67-	PCB057	19.6	TRG	Yes	Y	J	2.99	12.2	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	1220	TRG	Yes	Y		3.09	14.4	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.59	13.5	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	51.9	TRG	Yes	Y		3.39	11.8	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	88	TRG	Yes	Y		3.09	10.7	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	42.7	TRG	Yes	Y	B	4.29	0.846	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	35.3	TRG	Yes	Y		4.49	12.3	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	59.5	TRG	Yes	Y		5.89	11.5	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74338-23-	PCB073		TRG	Yes	N	U	1.8	1.09	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74338-24-	PCB055		TRG	Yes	N	U	2.59	12.2	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	281	TRG	Yes	Y		2.3	11.3	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-36-	PCB112		TRG	Yes	N	U	4.39	8.38	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	382	TRG	Yes	Y		2	14.8	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-40-	PCB145	6.57	TRG	Yes	Y	J	3.39	0.396	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	48.9	TRG	Yes	Y		2.79	0.485	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	2020	TRG	Yes	Y		2.69	3.2	23.4	pg/g	pg/g	

LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-43-	PCB161		TRG	Yes	N	U	2.5	3.35	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	921	TRG	Yes	Y		2	3.32	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-46-	PCB165		TRG	Yes	N	U	2.1	3.88	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	56.3	TRG	Yes	Y		2.89	1.21	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	17.1	TRG	Yes	Y	K J	1.8	0.861	23.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.3	0.934	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	199	TRG	Yes	Y		2.69	0.957	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	3.19	1.08	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	1.92	TRG	Yes	Y	K B J	1.4	0.245	23.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	70.5	TRG	Yes	Y	B	1.2	1.75	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	17.3	TRG	Yes	Y	K B J	2.69	0.986	23.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	76842-07-	PCB122	142	TRG	Yes	Y		2	15.9	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.5	1.94	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	380	TRG	Yes	Y	C B	4.79	0.459	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1800	TRG	Yes	Y	C B	4.59	4.66	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	367	TRG	Yes	Y	C B	4.19	4.25	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	238	TRG	Yes	Y	C B	5.29	4.64	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1120	TRG	Yes	Y	C B	11	1.41	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	4720	TRG	Yes	Y	C B	8.38	1.32	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	395	TRG	Yes	Y	C B	4.39	1.46	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	3400	TRG	Yes	Y	C B	3.39	1.23	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	278	TRG	Yes	Y	C B	4.79	1.44	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	407	TRG	Yes	Y	C B	8.48	1.1	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	7300	TRG	Yes	Y	C B	8.28	11.8	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	10200	TRG	Yes	Y	C B	9.28	11.1	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	3160	TRG	Yes	Y	C B	11	9.74	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	7430	TRG	Yes	Y	C B	24	9.81	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1460	TRG	Yes	Y	C	9.08	11.2	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	13500	TRG	Yes	Y	C B	17	10.1	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	5660	TRG	Yes	Y	C B	20	10.9	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	428	TRG	Yes	Y	C	3.89	15.1	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	11600	TRG	Yes	Y	C B	6.39	8.45	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	3240	TRG	Yes	Y	C	3.99	4.06	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	23200	TRG	Yes	Y	C B	7.58	4.03	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	548	TRG	Yes	Y	C	5.19	4.7	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	4710	TRG	Yes	Y	C B	5.79	0.466	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	381	TRG	Yes	Y	C	3.99	4.37	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	9520	TRG	Yes	Y	C B	4.69	4.32	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	Lipids	Lipids	6.28	TRG	Yes	Y					percent		
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.55	TRG	Yes	Y					percent		
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	Lipids	Lipids	9.95	TRG	Yes	Y					percent		
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.66	TRG	Yes	Y					percent		
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.77	TRG	Yes	Y					percent		
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.3	TRG	Yes	Y					percent		
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	Lipids	Lipids	8	TRG	Yes	Y					percent		
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.2	TRG	Yes	Y					percent		
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	7.05	TRG	Yes	Y					percent		
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	7.86	TRG	Yes	Y					percent		
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	9.14	TRG	Yes	Y					percent		
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	Lipids	Lipids	7.05	TRG	Yes	Y					percent		
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.76	TRG	Yes	Y					percent		
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	7.55	TRG	Yes	Y					percent		

LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	6.22	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.96	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.81	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.25	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	6.76	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	4.75	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.33	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	4.99	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.78	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.26	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	4.99	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.07	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	4.59	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	7.67	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.81	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.55	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.28	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.86	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.94	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	Lipids	Lipids	4.25	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/17/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	6.51	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	3.74	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	7.12	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.27	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	Lipids	Lipids	7.23	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.95	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.54	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.99	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.93	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/17/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	3.95	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/17/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	7.05	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	Lipids	Lipids	7.68	TRG	Yes	Y	percent
LW4-SB-0	E1668C	11/2/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	4.88	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	7.35	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	7.45	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.55	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.9	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.36	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.86	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	Lipids	Lipids	7.46	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	Lipids	Lipids	4.92	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.61	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	7.36	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	6.51	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/17/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	4.71	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.28	TRG	Yes	Y	percent
LW4-SB-0	E1668C	11/2/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	5.05	TRG	Yes	Y	percent
LW4-SB-0	E1668C	11/2/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	7.91	TRG	Yes	Y	percent
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.44	TRG	Yes	Y	percent
LW4-SB-0	E1668C	11/2/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	3.09	TRG	Yes	Y	percent
LW4-SB-0	E1668C	11/8/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	5.96	TRG	Yes	Y	percent

LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	5.49	TRG	Yes	Y					percent	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	6.43	TRG	Yes	Y					percent	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	Lipids	Lipids	4.08	TRG	Yes	Y					percent	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	4.46	TRG	Yes	Y					percent	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	4.45	TRG	Yes	Y					percent	
LW4-SB-1'	E1668C	10/21/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	4.86	TRG	Yes	Y					percent	
LW4-SB-1'	E1668C	10/21/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	6.52	TRG	Yes	Y					percent	
LW4-SB-1'	E1668C	10/21/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	5.2	TRG	Yes	Y					percent	
LW4-SB-1'	E1668C	10/17/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	3.75	TRG	Yes	Y					percent	
LW4-SB-1'	E1668C	10/26/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	6.86	TRG	Yes	Y					percent	
LW4-SB-1'	E1668C	11/1/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	6.55	TRG	Yes	Y					percent	
LW4-SB-1'	E1668C	10/17/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	4.33	TRG	Yes	Y					percent	
LW4-SB-1'	E1668C	10/31/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	6.26	TRG	Yes	Y					percent	
LW4-SB-1'	E1668C	10/29/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.69	TRG	Yes	Y					percent	
LW4-SB-1'	E1668C	11/2/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	5.44	TRG	Yes	Y					percent	
LW4-SB-1!	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.89	TRG	Yes	Y					percent	
LW4-SB-1!	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.52	TRG	Yes	Y					percent	
LW4-SB-1!	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.02	TRG	Yes	Y					percent	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.55	TRG	Yes	Y					percent	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.7	TRG	Yes	Y					percent	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	Lipids	Lipids	7.26	TRG	Yes	Y					percent	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	Lipids	Lipids	8.62	TRG	Yes	Y					percent	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	Lipids	Lipids	9.15	TRG	Yes	Y					percent	
LW4-SB-1'	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.04	TRG	Yes	Y					percent	
LW4-SB-1'	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	4.76	TRG	Yes	Y					percent	
LW4-SB-1'	E1668C	10/28/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5	TRG	Yes	Y					percent	
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	23600	TRG	Yes	Y	C B	5.09	3.59	23.4	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2120	TRG	Yes	Y	C	2.2	4.27	46.7	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1110	TRG	Yes	Y	C B	2	1.26	23.4	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	8810	TRG	Yes	Y	C B	3.59	0.899	23.4	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3070	TRG	Yes	Y	C	4.59	1.18	23.4	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	163	TRG	Yes	Y	C B	6.79	0.241	23.4	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1570	TRG	Yes	Y	C	3.69	0.326	23.4	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	458	TRG	Yes	Y		3.69	3.6	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	44.6	TRG	Yes	Y	B	3.39	0.726	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005	2.94	TRG	Yes	Y	K J	1.6	2.8	23.2	pg/g	pg/g U
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	1570	TRG	Yes	Y	B	2.99	5.53	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	170	TRG	Yes	Y		3.99	2.48	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	89.8	TRG	Yes	Y		6.49	2.86	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	143	TRG	Yes	Y		1.2	0.208	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	26.4	TRG	Yes	Y		2.1	0.858	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.82	TRG	Yes	Y	K J	0.998	0.915	23.2	pg/g	pg/g U
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	12.9	TRG	Yes	Y	J	5.69	0.983	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	441	TRG	Yes	Y		2	0.263	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	78.5	TRG	Yes	Y		0.998	2.3	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	13700	TRG	Yes	Y	B	2.2	13.1	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	12100	TRG	Yes	Y	B	2.5	17.3	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	366	TRG	Yes	Y		2.1	19.3	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	6310	TRG	Yes	Y	B	2.69	13.9	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.3	10.2	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	3110	TRG	Yes	Y		4.39	19.8	23.2	pg/g	pg/g
LW4-SB-0:	E1668C	10/31/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	20.2	TRG	Yes	Y	J	1.7	2.34	23.2	pg/g	pg/g

LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	33284-50-	PCB007	10.3	TRG	Yes	Y	J	1.6	2.31	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	33284-52-	PCB080		TRG	Yes	N	U	2.89	17.8	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	33979-03-	PCB155	11	TRG	Yes	Y	J	4.29	0.268	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-39-	PCB009	18.1	TRG	Yes	Y	J	1.3	2.48	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.4	2.42	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	271	TRG	Yes	Y		1.5	2.11	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	2750	TRG	Yes	Y		2.79	1.06	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	10500	TRG	Yes	Y	B	2.59	0.779	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	334	TRG	Yes	Y		2.3	9.67	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	976	TRG	Yes	Y		3.09	10.6	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	1090	TRG	Yes	Y		2.1	1.75	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	2000	TRG	Yes	Y	B	4.49	0.786	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	475	TRG	Yes	Y	B	3.39	0.234	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	8.46	TRG	Yes	Y	K	5.89	6.2	23.2	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.29	6.11	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	2840	TRG	Yes	Y		3.89	10.4	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	799	TRG	Yes	Y	B	2.2	0.277	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	1550	TRG	Yes	Y		2.3	0.852	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	404	TRG	Yes	Y	B	4.29	0.31	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	130	TRG	Yes	Y	B	2.59	0.173	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	496	TRG	Yes	Y	B	3.09	5.96	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	243	TRG	Yes	Y	B	2	0.241	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	765	TRG	Yes	Y	B	1.6	6.21	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.5	5.55	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	29.9	TRG	Yes	Y		2.59	6.01	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	333	TRG	Yes	Y		3.89	6.37	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	100	TRG	Yes	Y	B	2.69	2.33	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-32-	PCB111		TRG	Yes	N	U	3.39	21.7	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-33-	PCB127	23.2	TRG	Yes	Y	K J	2.69	14.3	23.2	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	57.5	TRG	Yes	Y		1.6	7.62	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	74.3	TRG	Yes	Y		2.79	7.42	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	121	TRG	Yes	Y		3.89	0.878	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	154	TRG	Yes	Y		2.59	0.216	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	414	TRG	Yes	Y		1.9	0.904	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.9	9.55	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	648	TRG	Yes	Y	B	3.09	0.775	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	91.7	TRG	Yes	Y		2.89	18.3	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	2420	TRG	Yes	Y		3.19	20.6	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	238	TRG	Yes	Y		1.9	0.916	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	116	TRG	Yes	Y		2.3	16.1	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.39	19.7	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	486	TRG	Yes	Y		2.59	0.281	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	3120	TRG	Yes	Y		4.29	8.56	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	4410	TRG	Yes	Y	B	2.89	0.583	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	1900	TRG	Yes	Y		5.59	30.7	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	2590	TRG	Yes	Y		5.49	28	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	1440	TRG	Yes	Y		2.5	30.2	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	771	TRG	Yes	Y	B	1.3	0.67	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	191	TRG	Yes	Y		1.8	0.681	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	1020	TRG	Yes	Y		1.1	10.4	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	785	TRG	Yes	Y	B	1.7	0.907	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	5110	TRG	Yes	Y	B	2.99	0.83	23.2	pg/g	pg/g	

LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	1530	TRG	Yes	Y	B	3.79	0.893	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	597	TRG	Yes	Y		2.4	6.76	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	548	TRG	Yes	Y		1.9	0.97	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	924	TRG	Yes	Y		1.5	0.27	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	163	TRG	Yes	Y		2.59	0.732	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	479	TRG	Yes	Y		2.99	1.9	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	59.1	TRG	Yes	Y		1.9	0.686	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	2410	TRG	Yes	Y		3.29	8.64	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.59	5.96	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	13.9	TRG	Yes	Y	J	4.39	0.173	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	170	TRG	Yes	Y	B	3.29	5.32	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	6.29	6.09	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	6.75	TRG	Yes	Y	K B J	4.29	1.42	23.2	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	56558-18-	PCB121		TRG	Yes	N	U	5.79	21.7	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	57465-28-	PCB126	23.3	TRG	Yes	Y	J	1.2	16.2	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	112	TRG	Yes	Y		2.99	25.5	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	60145-23-	PCB182		TRG	Yes	N	U	2.4	0.854	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	114	TRG	Yes	Y		2.59	10.3	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	315	TRG	Yes	Y		3.89	14	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	17.2	TRG	Yes	Y	K J	2.5	0.274	23.2	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	10.3	TRG	Yes	Y	J	2.69	0.275	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	49.2	TRG	Yes	Y		1.7	20.5	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	447	TRG	Yes	Y		2	0.357	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	397	TRG	Yes	Y	B	4.79	0.945	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	1320	TRG	Yes	Y	B	2.5	0.793	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.5	19.3	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-50-	PCB081	19.4	TRG	Yes	Y	K J	2.3	19.3	23.2	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-67-	PCB057	28.2	TRG	Yes	Y	J	2.99	19.1	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	1300	TRG	Yes	Y		3.09	13.8	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.59	12.9	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	46.6	TRG	Yes	Y		3.39	18.4	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	117	TRG	Yes	Y		3.09	16.7	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	68.9	TRG	Yes	Y	B	4.29	1.08	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	51	TRG	Yes	Y		4.49	30.6	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	114	TRG	Yes	Y		5.89	28.5	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74338-23-	PCB073		TRG	Yes	N	U	1.8	0.622	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74338-24-	PCB055		TRG	Yes	N	U	2.59	19	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	472	TRG	Yes	Y		2.3	17.6	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-36-	PCB112		TRG	Yes	N	U	4.39	20.8	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	448	TRG	Yes	Y		2	13.5	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-40-	PCB145	6.48	TRG	Yes	Y	J	3.39	0.299	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	30.4	TRG	Yes	Y	K	2.79	0.367	23.2	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	1620	TRG	Yes	Y		2.69	6.73	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-43-	PCB161		TRG	Yes	N	U	2.5	7.04	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	754	TRG	Yes	Y		2	6.97	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-46-	PCB165		TRG	Yes	N	U	2.1	8.14	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	46.3	TRG	Yes	Y		2.89	0.929	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	11.1	TRG	Yes	Y	J	1.8	0.663	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.3	0.719	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	157	TRG	Yes	Y		2.69	0.737	23.2	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-51-	PCB192	0.843	TRG	Yes	Y	K J	3.19	0.831	23.2	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	1.1	TRG	Yes	Y	K B J	1.4	0.215	23.2	pg/g	pg/g	U

LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	57	TRG	Yes	Y	B	1.2	1.44	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	13.5	TRG	Yes	Y	B J	2.69	0.732	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	76842-07-	PCB122	158	TRG	Yes	Y		2	15.2	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.5	2.45	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	770	TRG	Yes	Y	C B	4.79	0.2	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	4030	TRG	Yes	Y	C B	4.59	6.06	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	676	TRG	Yes	Y	C B	4.19	5.53	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	407	TRG	Yes	Y	C B	5.29	6.04	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	3290	TRG	Yes	Y	C B	11	0.806	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	9320	TRG	Yes	Y	C B	8.38	0.753	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	954	TRG	Yes	Y	C B	4.39	0.834	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	6480	TRG	Yes	Y	C B	3.39	0.702	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	820	TRG	Yes	Y	C B	4.79	0.819	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	790	TRG	Yes	Y	C B	8.48	0.624	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	12900	TRG	Yes	Y	C B	8.28	18.4	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	10700	TRG	Yes	Y	C B	9.28	27.7	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	3700	TRG	Yes	Y	C B	11	24.2	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	9110	TRG	Yes	Y	C B	24	24.4	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1770	TRG	Yes	Y	C	9.08	27.8	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	14300	TRG	Yes	Y	C B	17	25.1	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	7020	TRG	Yes	Y	C B	20	27.1	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	427	TRG	Yes	Y	C	3.89	14.4	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	12800	TRG	Yes	Y	C B	6.39	21	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2640	TRG	Yes	Y	C	3.99	8.52	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	18200	TRG	Yes	Y	C B	7.58	8.47	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	489	TRG	Yes	Y	C	5.19	9.87	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3590	TRG	Yes	Y	C B	5.79	0.353	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	309	TRG	Yes	Y	C	3.99	9.18	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	8270	TRG	Yes	Y	C B	4.69	9.07	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	17500	TRG	Yes	Y	C B	5.09	7.55	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1820	TRG	Yes	Y	C	2.2	9.18	46.3	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	833	TRG	Yes	Y	C B	2	0.971	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	7540	TRG	Yes	Y	C B	3.59	0.829	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2250	TRG	Yes	Y	C	4.59	0.905	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	129	TRG	Yes	Y	C B	6.79	0.212	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1340	TRG	Yes	Y	C	3.69	0.287	23.2	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	13029-08-	PCB004	140	TRG	Yes	Y	D	2.11	1.78	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	15968-05-	PCB054	36.4	TRG	Yes	Y	D	1.94	0.687	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16605-91-	PCB005	1.47	TRG	Yes	Y	K D J	0.911	1.39	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16606-02-	PCB031	1010	TRG	Yes	Y	B D	1.71	4.54	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	200	TRG	Yes	Y	B D	2.28	1.35	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	45.2	TRG	Yes	Y	D	3.7	1.43	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	182	TRG	Yes	Y	B D	0.683	0.0887	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	3.38	TRG	Yes	Y	B D J	1.2	0.228	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	1.21	TRG	Yes	Y	B D J	0.569	0.27	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	1.78	TRG	Yes	Y	B D J	3.24	0.27	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	514	TRG	Yes	Y	D	1.14	0.0792	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	25569-80-	PCB006	23.9	TRG	Yes	Y	D	0.569	1.21	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	31508-00-	PCB118	14600	TRG	Yes	Y	B D	1.25	11	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-10-	PCB066	6260	TRG	Yes	Y	B D	1.42	5.42	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-13-	PCB077	228	TRG	Yes	Y	D	1.2	5.92	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-14-	PCB105	5120	TRG	Yes	Y	B D	1.54	12.3	11.4	pg/g	pg/g

LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32774-16-	PCB169		TRG	Yes	N	U D	0.74	16.1	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33025-41-	PCB060	1300	TRG	Yes	Y	D	2.5	5.95	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33146-45-	PCB010	7.7	TRG	Yes	Y	D J	0.968	1.17	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-50-	PCB007	4.68	TRG	Yes	Y	D J	0.911	1.26	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-52-	PCB080		TRG	Yes	N	U D	1.65	5.28	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33979-03-	PCB155	12.9	TRG	Yes	Y	D	2.45	0.425	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-39-	PCB009	6.14	TRG	Yes	Y	D J	0.74	1.2	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-41-	PCB014		TRG	Yes	N	U D	0.797	1.29	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-43-	PCB008	110	TRG	Yes	Y	B D	0.854	1.15	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35065-30-	PCB170	3980	TRG	Yes	Y	B D	1.59	1.09	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35693-99-	PCB052	6050	TRG	Yes	Y	B D	1.48	0.927	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-04-	PCB133	403	TRG	Yes	Y	D	1.31	9.27	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-06-	PCB137	1210	TRG	Yes	Y	B D	1.76	10.3	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-08-	PCB194	1580	TRG	Yes	Y	B D	1.2	1.12	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	36559-22-	PCB042	975	TRG	Yes	Y	D	2.56	1.05	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-66-	PCB017	305	TRG	Yes	Y	B D	1.94	0.284	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-68-	PCB034	6.61	TRG	Yes	Y	D J	3.36	4.91	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-69-	PCB035		TRG	Yes	N	U D	1.88	5.41	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38380-05-	PCB132	2660	TRG	Yes	Y	B D	2.22	10.3	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-22-	PCB136	912	TRG	Yes	Y	B D	1.25	0.502	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-25-	PCB174	1730	TRG	Yes	Y	B D	1.31	0.997	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-73-	PCB019	196	TRG	Yes	Y	B D	2.45	0.295	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-76-	PCB027	67.1	TRG	Yes	Y	D	1.48	0.207	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-77-	PCB032	197	TRG	Yes	Y	D	1.76	4.56	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-78-	PCB016	144	TRG	Yes	Y	D	1.14	0.331	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-85-	PCB022	432	TRG	Yes	Y	B D	0.911	5.25	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-87-	PCB036		TRG	Yes	N	U D	0.854	4.77	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-88-	PCB039	21.1	TRG	Yes	Y	D	1.48	4.98	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-90-	PCB037	210	TRG	Yes	Y	B D	2.22	5.64	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-31-	PCB189	159	TRG	Yes	Y	D	1.54	2	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-32-	PCB111	16.5	TRG	Yes	Y	D	1.94	6.16	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-33-	PCB127	39.2	TRG	Yes	Y	D J	1.54	13.2	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-34-	PCB162	91.4	TRG	Yes	Y	D	0.911	7.58	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-35-	PCB159	73.5	TRG	Yes	Y	D	1.59	7.52	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-70-	PCB175	158	TRG	Yes	Y	D	2.22	0.977	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-71-	PCB201	213	TRG	Yes	Y	D	1.48	0.0761	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-72-	PCB206	567	TRG	Yes	Y	D	1.08	0.901	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-61-	PCB142		TRG	Yes	N	U D	1.08	9.54	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-64-	PCB190	1070	TRG	Yes	Y	D	1.76	0.862	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-42-	PCB072	84.9	TRG	Yes	Y	D	1.65	5.22	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-43-	PCB056	982	TRG	Yes	Y	D	1.82	5.84	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-47-	PCB046	87.8	TRG	Yes	Y	D	1.08	1.09	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-48-	PCB079	96.1	TRG	Yes	Y	D	1.31	5.05	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-49-	PCB058		TRG	Yes	N	U D	1.94	5.64	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	42740-50-	PCB196	871	TRG	Yes	Y	B D	1.48	0.101	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	51908-16-	PCB146	3740	TRG	Yes	Y	B D	2.45	7.87	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-58-	PCB064	2040	TRG	Yes	Y	B D	1.65	0.735	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-60-	PCB084	1240	TRG	Yes	Y	D	3.19	9.1	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-61-	PCB092	2400	TRG	Yes	Y	D	3.13	8.13	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-62-	PCB082	780	TRG	Yes	Y	D	1.42	9.75	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-64-	PCB179	998	TRG	Yes	Y	D	0.74	0.698	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-65-	PCB176	208	TRG	Yes	Y	D	1.02	0.707	11.4	pg/g	pg/g

LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-66-	PCB130	1040	TRG	Yes	Y	D	0.626	10.5	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-67-	PCB178	1140	TRG	Yes	Y	D	0.968	1	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-68-	PCB187	5750	TRG	Yes	Y	B D	1.71	0.665	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-70-	PCB177	1870	TRG	Yes	Y	B D	2.16	1.04	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-72-	PCB167	827	TRG	Yes	Y	D	1.37	7.09	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-74-	PCB172	770	TRG	Yes	Y	D	1.08	1.05	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-76-	PCB203	1500	TRG	Yes	Y	B D	0.854	0.1	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-77-	PCB208	209	TRG	Yes	Y	D	1.48	0.834	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-78-	PCB195	718	TRG	Yes	Y	D	1.71	1.21	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-79-	PCB207	98.4	TRG	Yes	Y	D	1.08	0.8	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52712-04-	PCB141	2800	TRG	Yes	Y	B D	1.88	9.19	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	53555-66-	PCB038		TRG	Yes	N	U D	1.48	5.13	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55702-45-	PCB024	9.77	TRG	Yes	Y	D J	2.5	0.216	11.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	13029-08-	PCB004	492	TRG	Yes	Y		4.23	4.5	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	15968-05-	PCB054	69.1	TRG	Yes	Y		3.89	0.283	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	16605-91-	PCB005	4.22	TRG	Yes	Y	J	1.83	3.88	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	16606-02-	PCB031	4850	TRG	Yes	Y	B	3.43	17.4	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	187	TRG	Yes	Y		4.58	3.77	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	187	TRG	Yes	Y		7.44	4.14	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	126	TRG	Yes	Y		1.37	0.116	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	24.5	TRG	Yes	Y		2.4	0.317	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.12	TRG	Yes	Y	J	1.14	0.421	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	9.43	TRG	Yes	Y	J	6.52	0.417	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	807	TRG	Yes	Y		2.29	0.204	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	25569-80-	PCB006	117	TRG	Yes	Y		1.14	3.44	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-13-	PCB077	1900	TRG	Yes	Y		2.4	32.4	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-14-	PCB105	35700	TRG	Yes	Y	B	3.09	15.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32774-16-	PCB169		TRG	Yes	N	U	1.49	18.1	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33025-41-	PCB060	23800	TRG	Yes	Y		5.03	31.7	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33146-45-	PCB010	25.5	TRG	Yes	Y		1.95	3.18	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-50-	PCB007	17.9	TRG	Yes	Y	J	1.83	3.5	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-52-	PCB080		TRG	Yes	N	U	3.32	28.5	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33979-03-	PCB155	8	TRG	Yes	Y	J	4.92	0.899	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-39-	PCB009	27.2	TRG	Yes	Y		1.49	3.39	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.6	3.62	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	463	TRG	Yes	Y		1.72	3.19	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	7270	TRG	Yes	Y	B	3.2	2	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	76800	TRG	Yes	Y	B	2.98	0.443	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	779	TRG	Yes	Y		2.63	22.9	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	3170	TRG	Yes	Y		3.55	24.7	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	2360	TRG	Yes	Y	B	2.4	4.82	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	12500	TRG	Yes	Y	B	5.15	0.482	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	1220	TRG	Yes	Y	B	3.89	0.67	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	24.4	TRG	Yes	Y		6.75	18.8	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.78	21.2	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	7720	TRG	Yes	Y		4.46	24.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	2630	TRG	Yes	Y	B	2.52	0.956	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	3960	TRG	Yes	Y	B	2.63	1.8	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	549	TRG	Yes	Y	B	4.92	0.65	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	339	TRG	Yes	Y		2.98	0.462	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	1880	TRG	Yes	Y		3.55	17.8	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	542	TRG	Yes	Y		2.29	0.756	22.9	pg/g	pg/g

LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	2200	TRG	Yes	Y		1.83	20.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.72	19	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-88-	PCB039		TRG	Yes	N	U	2.98	19.6	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	933	TRG	Yes	Y		4.46	20.2	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	251	TRG	Yes	Y		3.09	3.87	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-32-	PCB111		TRG	Yes	N	U	3.89	24.4	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	3.09	16.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	160	TRG	Yes	Y		1.83	18.1	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	170	TRG	Yes	Y		3.2	17.9	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	324	TRG	Yes	Y		4.46	1.7	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	317	TRG	Yes	Y	B	2.98	0.155	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	560	TRG	Yes	Y		2.17	1.32	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	2.17	23.8	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	1830	TRG	Yes	Y		3.55	1.5	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	494	TRG	Yes	Y		3.32	29.1	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	12700	TRG	Yes	Y		3.66	31.8	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	767	TRG	Yes	Y		2.17	0.52	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	451	TRG	Yes	Y		2.63	27.8	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-49-	PCB058	102	TRG	Yes	Y		3.89	30.7	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	1240	TRG	Yes	Y	B	2.98	0.222	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	8130	TRG	Yes	Y	B	4.92	19.7	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	33400	TRG	Yes	Y	B	3.32	0.34	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	8160	TRG	Yes	Y		6.41	35.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	13500	TRG	Yes	Y		6.29	31.4	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	6160	TRG	Yes	Y		2.86	35.4	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	2170	TRG	Yes	Y	B	1.49	1.21	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	429	TRG	Yes	Y		2.06	1.27	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	2860	TRG	Yes	Y		1.26	25.4	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	1930	TRG	Yes	Y	B	1.95	1.75	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	12600	TRG	Yes	Y	B	3.43	1.65	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	3290	TRG	Yes	Y	B	4.35	1.85	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	1810	TRG	Yes	Y		2.75	15.8	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	1440	TRG	Yes	Y	B	2.17	2.03	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	2050	TRG	Yes	Y		1.72	0.214	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	187	TRG	Yes	Y		2.98	1.25	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	1160	TRG	Yes	Y	B	3.43	5.91	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	96.3	TRG	Yes	Y		2.17	1.16	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	8720	TRG	Yes	Y		3.78	22.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.98	20.2	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	39.8	TRG	Yes	Y		5.03	0.534	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	378	TRG	Yes	Y		3.78	16.6	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	7.21	19.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	12.1	TRG	Yes	Y	J	4.92	0.798	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-18-	PCB121		TRG	Yes	N	U	6.64	23.7	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	57465-28-	PCB126	106	TRG	Yes	Y		1.37	19.6	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	460	TRG	Yes	Y		3.43	26.8	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-23-	PCB182		TRG	Yes	N	U	2.75	1.74	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	261	TRG	Yes	Y		2.98	23.7	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	1700	TRG	Yes	Y		4.46	16.1	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	31.3	TRG	Yes	Y		2.86	0.97	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	48.5	TRG	Yes	Y		3.09	0.928	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	112	TRG	Yes	Y		1.95	22.8	22.9	pg/g	pg/g

LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	1530	TRG	Yes	Y		2.29	1.3	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	1980	TRG	Yes	Y		5.49	0.502	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	7410	TRG	Yes	Y		2.86	0.463	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.72	31.9	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	81	TRG	Yes	Y	K	2.63	28.7	22.9	pg/g	pg/g	U
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	202	TRG	Yes	Y		3.43	29.6	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	6290	TRG	Yes	Y		3.55	15.5	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.98	15.1	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	151	TRG	Yes	Y		3.89	29	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	621	TRG	Yes	Y		3.55	27.6	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	363	TRG	Yes	Y		4.92	0.723	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	211	TRG	Yes	Y		5.15	32.8	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	718	TRG	Yes	Y		6.75	32.3	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	2.06	0.353	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.98	30.8	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	3600	TRG	Yes	Y		2.63	28.5	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	5.03	22.6	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	2670	TRG	Yes	Y		2.29	16.1	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	16.6	TRG	Yes	Y	J	3.89	1.03	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	54.3	TRG	Yes	Y		3.2	1.31	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	5430	TRG	Yes	Y		3.09	16.2	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.86	16.8	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	2310	TRG	Yes	Y		2.29	16.9	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.4	19.2	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	105	TRG	Yes	Y		3.32	1.86	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	10.8	TRG	Yes	Y	J	2.06	1.24	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.63	1.34	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	405	TRG	Yes	Y		3.09	1.51	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.66	1.65	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.54	TRG	Yes	Y	J	1.6	0.159	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	112	TRG	Yes	Y		1.37	3.63	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	12.8	TRG	Yes	Y	J	3.09	1.15	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	500	TRG	Yes	Y		2.29	17.3	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	12.4	TRG	Yes	Y	C J	2.86	3.88	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	1970	TRG	Yes	Y	C B	5.49	0.556	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	18400	TRG	Yes	Y	C B	5.26	19.4	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	1470	TRG	Yes	Y	C	4.81	18	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	1020	TRG	Yes	Y	C B	6.06	18.6	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	19400	TRG	Yes	Y	C B	12.6	0.469	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	62200	TRG	Yes	Y	C B	9.61	0.423	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	3940	TRG	Yes	Y	C B	5.03	0.443	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	46800	TRG	Yes	Y	C B	3.89	0.387	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	3370	TRG	Yes	Y	C B	5.49	0.424	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	4730	TRG	Yes	Y	C	9.73	0.348	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	67300	TRG	Yes	Y	C B	10.6	33.1	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	23400	TRG	Yes	Y	C	12.6	26.9	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	49400	TRG	Yes	Y	C B	27.5	27.7	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	10200	TRG	Yes	Y	C	10.4	30.8	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	31300	TRG	Yes	Y	C B	22.9	29.6	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	2060	TRG	Yes	Y	C	4.46	16.9	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	7940	TRG	Yes	Y	C	4.58	20.9	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	59900	TRG	Yes	Y	C B	8.7	20.6	22.9	pg/g	pg/g	

LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	1320	TRG	Yes	Y	C	5.95	23.7	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	11100	TRG	Yes	Y	C B	6.64	1.28	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	1020	TRG	Yes	Y	C	4.58	21.9	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	19200	TRG	Yes	Y	C B	5.38	21.6	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	53800	TRG	Yes	Y	C B	5.84	18.1	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	5800	TRG	Yes	Y	C	2.52	20.8	45.8	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	2290	TRG	Yes	Y	C B	2.29	1.99	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	18800	TRG	Yes	Y	C B	4.12	1.53	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	6360	TRG	Yes	Y	C B	5.26	1.76	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	258	TRG	Yes	Y	C	7.78	0.162	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2730	TRG	Yes	Y	C B	4.23	0.227	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	dilution	31508-00-(	PCB118	69300	TRG	Yes	Y	B D	10.1	217	91.5	pg/g	pg/g
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	dilution	32598-10-(	PCB066	96000	TRG	Yes	Y	B D	11.4	426	91.5	pg/g	pg/g
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	84200	TRG	Yes	Y	C B D	38	439	91.5	pg/g	pg/g
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	71500	TRG	Yes	Y	C B D	77.8	61.6	91.5	pg/g	pg/g
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	63600	TRG	Yes	Y	C B D	29.3	53.7	91.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	342	TRG	Yes	Y		4.24	3.64	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	57.4	TRG	Yes	Y		3.9	2.06	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.83	2.81	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	3690	TRG	Yes	Y	B	3.44	19.8	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	132	TRG	Yes	Y		4.59	2.72	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	69.7	TRG	Yes	Y		7.45	2.83	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	182	TRG	Yes	Y		1.38	0.104	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	14.1	TRG	Yes	Y	J	2.41	0.544	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.47	TRG	Yes	Y	J	1.15	0.692	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	7	TRG	Yes	Y	J	6.54	0.658	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	666	TRG	Yes	Y		2.29	0.172	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	103	TRG	Yes	Y		1.15	2.49	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	38000	TRG	Yes	Y	B	2.52	13.7	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	48600	TRG	Yes	Y	B	2.87	19.9	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	935	TRG	Yes	Y		2.41	20.9	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	18600	TRG	Yes	Y	B	3.1	15.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.49	12.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	11200	TRG	Yes	Y		5.04	22.4	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	11.4	TRG	Yes	Y	J	1.95	2.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	8.73	TRG	Yes	Y	J	1.83	2.53	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.33	20.1	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	10.9	TRG	Yes	Y	J	4.93	1.23	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	16.8	TRG	Yes	Y	J	1.49	2.45	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.61	2.61	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	486	TRG	Yes	Y		1.72	2.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	5070	TRG	Yes	Y	B	3.21	1.54	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	37300	TRG	Yes	Y	B	2.98	2.95	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	549	TRG	Yes	Y		2.64	8.28	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1760	TRG	Yes	Y		3.55	8.91	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1780	TRG	Yes	Y	B	2.41	2.5	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	6090	TRG	Yes	Y	B	5.16	3.21	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	1260	TRG	Yes	Y	B	3.9	1.27	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	6.76	21.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.78	24	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	4540	TRG	Yes	Y		4.47	8.78	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1520	TRG	Yes	Y	B	2.52	1.21	22.9	pg/g	pg/g

LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	2560	TRG	Yes	Y	B	2.64	1.34	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	490	TRG	Yes	Y	B	4.93	1.35	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	289	TRG	Yes	Y		2.98	0.875	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	1120	TRG	Yes	Y		3.55	20.2	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	442	TRG	Yes	Y		2.29	1.43	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	1760	TRG	Yes	Y		1.83	23	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.72	21.6	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-88-	PCB039		TRG	Yes	N	U	2.98	22.2	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	692	TRG	Yes	Y		4.47	21.8	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	178	TRG	Yes	Y		3.1	3.34	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-32-	PCB111		TRG	Yes	N	U	3.9	27.2	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	3.1	16.9	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	118	TRG	Yes	Y		1.83	6.55	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	124	TRG	Yes	Y		3.21	6.45	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	209	TRG	Yes	Y		4.47	1.27	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	219	TRG	Yes	Y	B	2.98	0.123	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	549	TRG	Yes	Y		2.18	1.14	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	2.18	8.59	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	1260	TRG	Yes	Y		3.55	1.12	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	251	TRG	Yes	Y		3.33	20.5	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	5610	TRG	Yes	Y		3.67	22.4	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	365	TRG	Yes	Y		2.18	3.46	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	259	TRG	Yes	Y		2.64	19.6	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.9	21.6	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	879	TRG	Yes	Y	B	2.98	0.177	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	5370	TRG	Yes	Y	B	4.93	7.13	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	15600	TRG	Yes	Y	B	3.33	2.26	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	3900	TRG	Yes	Y		6.42	39.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	7430	TRG	Yes	Y		6.31	35	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	2950	TRG	Yes	Y		2.87	39.5	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	1490	TRG	Yes	Y	B	1.49	0.905	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	283	TRG	Yes	Y		2.06	0.95	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	1690	TRG	Yes	Y		1.26	9.17	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	1320	TRG	Yes	Y	B	1.95	1.31	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	9020	TRG	Yes	Y	B	3.44	1.23	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	2220	TRG	Yes	Y	B	4.36	1.38	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	1140	TRG	Yes	Y		2.75	5.74	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	1010	TRG	Yes	Y	B	2.18	1.52	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	1590	TRG	Yes	Y		1.72	0.171	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	196	TRG	Yes	Y		2.98	1.08	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	870	TRG	Yes	Y	B	3.44	3.06	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	87	TRG	Yes	Y		2.18	1.01	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	5750	TRG	Yes	Y		3.78	8.06	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.98	22.9	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	26.4	TRG	Yes	Y		5.04	1.01	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	330	TRG	Yes	Y		3.78	18.9	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	7.22	21.9	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	6.05	TRG	Yes	Y	J	4.93	1.82	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-18-	PCB121		TRG	Yes	N	U	6.65	26.4	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	57465-28-	PCB126	63.2	TRG	Yes	Y		1.38	19.3	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	244	TRG	Yes	Y		3.44	29.8	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-23-	PCB182		TRG	Yes	N	U	2.75	1.3	22.9	pg/g	pg/g

LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	144	TRG	Yes	Y		2.98	8.57	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	832	TRG	Yes	Y		4.47	16.6	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	24.1	TRG	Yes	Y		2.87	1.22	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	24.2	TRG	Yes	Y		3.1	1.17	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	73.5	TRG	Yes	Y		1.95	25.5	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	875	TRG	Yes	Y		2.29	1.64	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	1050	TRG	Yes	Y		5.5	3.35	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	3980	TRG	Yes	Y		2.87	3.08	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.72	22.5	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-50-	PCB081	41.6	TRG	Yes	Y	K	2.64	20.2	22.9	pg/g	pg/g	U
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-67-	PCB057	107	TRG	Yes	Y		3.44	20.9	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	3500	TRG	Yes	Y		3.55	16.1	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.98	15.7	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	88.1	TRG	Yes	Y		3.9	20.4	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	337	TRG	Yes	Y		3.55	19.5	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	173	TRG	Yes	Y		4.93	1.44	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	86.5	TRG	Yes	Y		5.16	36.6	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	295	TRG	Yes	Y		6.76	36	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-23-	PCB073		TRG	Yes	N	U	2.06	2.35	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-24-	PCB055		TRG	Yes	N	U	2.98	21.7	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	1710	TRG	Yes	Y		2.64	20.1	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-36-	PCB112		TRG	Yes	N	U	5.04	25.2	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	1320	TRG	Yes	Y		2.29	15.1	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-40-	PCB145	8.69	TRG	Yes	Y	J	3.9	1.3	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	42	TRG	Yes	Y		3.21	1.65	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	3440	TRG	Yes	Y		3.1	5.85	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-43-	PCB161		TRG	Yes	N	U	2.87	6.07	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	1590	TRG	Yes	Y		2.29	6.1	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-46-	PCB165		TRG	Yes	N	U	2.41	6.95	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	73.3	TRG	Yes	Y		3.33	1.39	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	12	TRG	Yes	Y	K J	2.06	0.924	22.9	pg/g	pg/g	U
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.64	1	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	292	TRG	Yes	Y		3.1	1.13	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	3.67	1.23	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	2.29	TRG	Yes	Y	J	1.61	0.126	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	87.6	TRG	Yes	Y		1.38	1.81	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	12.8	TRG	Yes	Y	J	3.1	0.933	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	76842-07-	PCB122	279	TRG	Yes	Y		2.29	17.9	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	6.69	TRG	Yes	Y	C J	2.87	2.8	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	1490	TRG	Yes	Y	C B	5.5	1.05	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	11000	TRG	Yes	Y	C B	5.27	22	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	1750	TRG	Yes	Y	C	4.82	20.5	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	1020	TRG	Yes	Y	C B	6.08	21.1	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	8950	TRG	Yes	Y	C B	12.6	3.12	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	29800	TRG	Yes	Y	C B	9.63	2.82	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	1870	TRG	Yes	Y	C B	5.04	2.95	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	22000	TRG	Yes	Y	C B	3.9	2.58	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	1640	TRG	Yes	Y	C B	5.5	2.83	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	2470	TRG	Yes	Y	C	9.75	2.32	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	43400	TRG	Yes	Y	C B	9.52	20.9	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	34300	TRG	Yes	Y	C B	10.7	37	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	12000	TRG	Yes	Y	C	12.6	30	22.9	pg/g	pg/g	

LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	25400	TRG	Yes	Y	C B	27.5	30.9	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	4940	TRG	Yes	Y	C	10.4	34.4	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	40500	TRG	Yes	Y	C B	19.5	30.8	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	15700	TRG	Yes	Y	C B	22.9	33	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	1080	TRG	Yes	Y	C	4.47	17.5	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	35600	TRG	Yes	Y	C B	7.34	26.8	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	5050	TRG	Yes	Y	C	4.59	7.55	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	37400	TRG	Yes	Y	C B	8.71	7.43	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	873	TRG	Yes	Y	C	5.96	8.54	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	6780	TRG	Yes	Y	C B	6.65	1.61	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	622	TRG	Yes	Y	C	4.59	7.91	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	12400	TRG	Yes	Y	C B	5.39	7.81	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	34200	TRG	Yes	Y	C B	5.85	6.53	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	3580	TRG	Yes	Y	C	2.52	7.33	45.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1570	TRG	Yes	Y	C B	2.29	1.49	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	12900	TRG	Yes	Y	C B	4.13	1.11	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	4220	TRG	Yes	Y	C B	5.27	1.32	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	188	TRG	Yes	Y	C	7.8	0.129	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2020	TRG	Yes	Y	C B	4.24	0.181	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	167	TRG	Yes	Y		3.69	2.81	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	49.3	TRG	Yes	Y	B	3.39	1.31	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.6	2.22	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	830	TRG	Yes	Y	B	2.99	4.25	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	66	TRG	Yes	Y		3.99	1.96	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	25.6	TRG	Yes	Y		6.49	2.29	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	181	TRG	Yes	Y		1.2	0.221	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	7.34	TRG	Yes	Y	J	2.1	0.944	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.34	TRG	Yes	Y	K J	0.998	0.987	23.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.04	TRG	Yes	Y	J	5.69	1.04	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	533	TRG	Yes	Y		2	0.276	23.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	112	TRG	Yes	Y	D	1.88	4.38	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55720-44-0	PCB023		TRG	Yes	N	U D	3.59	5.04	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	6.12	TRG	Yes	Y	K D J	2.45	0.737	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-18-0	PCB121	11.4	TRG	Yes	Y	D J	3.3	6.18	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	0.683	26.4	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	134	TRG	Yes	Y	D	1.71	7.11	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182	43.7	TRG	Yes	Y	D	1.37	0.892	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	98.9	TRG	Yes	Y	D	1.48	9.96	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	252	TRG	Yes	Y	D	2.22	12.5	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	22.8	TRG	Yes	Y	D	1.42	0.505	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	13.7	TRG	Yes	Y	D	1.54	0.484	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	77.9	TRG	Yes	Y	D	0.968	6.17	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	473	TRG	Yes	Y	D	1.14	0.668	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	233	TRG	Yes	Y	D	2.73	1.11	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	687	TRG	Yes	Y	D	1.42	0.987	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	0.854	6.03	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	11.5	TRG	Yes	Y	K D J	1.31	5.82	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	19.7	TRG	Yes	Y	D	1.71	5.63	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	1160	TRG	Yes	Y	D	1.76	11.5	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-69-0	PCB106		TRG	Yes	N	U D	1.48	12	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	60.3	TRG	Yes	Y	D	1.94	5.47	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	80.9	TRG	Yes	Y	D	1.76	5.27	11.4	pg/g	pg/g	

LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-54-	PCB096	46.4	TRG	Yes	Y	D	2.45	0.736	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-55-	PCB094	32.1	TRG	Yes	Y	D	2.56	8.86	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-57-	PCB089	50.5	TRG	Yes	Y	D	3.36	8.02	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-23-	PCB073		TRG	Yes	N	U D	1.02	0.762	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-24-	PCB055		TRG	Yes	N	U D	1.48	5.92	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-34-	PCB063	305	TRG	Yes	Y	D	1.31	5.46	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-36-	PCB112		TRG	Yes	N	U D	2.5	6.21	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-37-	PCB114	369	TRG	Yes	Y	B D	1.14	12.2	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-40-	PCB145	3.49	TRG	Yes	Y	K D J	1.94	0.533	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-41-	PCB148	44.3	TRG	Yes	Y	D	1.59	0.658	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-42-	PCB158	2040	TRG	Yes	Y	B D	1.54	6.92	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-43-	PCB161		TRG	Yes	N	U D	1.42	6.97	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-45-	PCB164	851	TRG	Yes	Y	D	1.14	7.18	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-46-	PCB165	16.8	TRG	Yes	Y	D	1.2	7.84	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-47-	PCB181	56.4	TRG	Yes	Y	D	1.65	1.06	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-48-	PCB184	14.6	TRG	Yes	Y	K D	1.02	0.683	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-49-	PCB186		TRG	Yes	N	U D	1.31	0.759	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-50-	PCB191	238	TRG	Yes	Y	D	1.54	0.84	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-51-	PCB192		TRG	Yes	N	U D	1.82	0.889	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-52-	PCB204	2.51	TRG	Yes	Y	D J	0.797	0.0788	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-53-	PCB205	78.7	TRG	Yes	Y	D	0.683	0.919	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74487-85-	PCB188	14.2	TRG	Yes	Y	D	1.54	0.662	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	76842-07-	PCB122	102	TRG	Yes	Y	D	1.14	14	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	1.42	1.41	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	463	TRG	Yes	Y	C B D	2.73	0.237	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	2290	TRG	Yes	Y	C B D	2.62	4.63	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	484	TRG	Yes	Y	C B D	2.39	4.67	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	285	TRG	Yes	Y	C D	3.02	4.91	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	1410	TRG	Yes	Y	C B D	6.26	1.01	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	4870	TRG	Yes	Y	C B D	4.78	0.907	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	445	TRG	Yes	Y	C B D	2.5	0.915	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	3600	TRG	Yes	Y	C B D	1.94	0.844	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	350	TRG	Yes	Y	C D	2.73	0.898	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	454	TRG	Yes	Y	C D	4.84	0.76	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	7550	TRG	Yes	Y	C B D	4.72	5.69	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	10000	TRG	Yes	Y	C B D	5.29	8.58	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	2890	TRG	Yes	Y	C B D	6.26	7.14	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	6720	TRG	Yes	Y	C B D	13.7	7.43	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	1220	TRG	Yes	Y	C D	5.18	8.05	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	12400	TRG	Yes	Y	C B D	9.68	7.32	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	6110	TRG	Yes	Y	C B D	11.4	7.99	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	377	TRG	Yes	Y	C D	2.22	13	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	10900	TRG	Yes	Y	C B D	3.64	6.59	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	2540	TRG	Yes	Y	C B D	2.28	7.07	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	24600	TRG	Yes	Y	C B D	4.33	8.68	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	448	TRG	Yes	Y	C D	2.96	9.84	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	4380	TRG	Yes	Y	C B D	3.3	0.651	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	354	TRG	Yes	Y	C D	2.28	8.97	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	7620	TRG	Yes	Y	C B D	2.68	8.81	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	24800	TRG	Yes	Y	C B D	2.9	7.47	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	2330	TRG	Yes	Y	C B D	1.25	9.44	22.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	1300	TRG	Yes	Y	C B D	1.14	1.1	11.4	pg/g	pg/g	

LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	11600	TRG	Yes	Y	C B D	2.05	0.79	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	3490	TRG	Yes	Y	C B D	2.62	0.975	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	144	TRG	Yes	Y	C D	3.87	0.0639	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	1920	TRG	Yes	Y	C B D	2.11	0.101	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	13029-08-	PCB004	130	TRG	Yes	Y		4.03	5.89	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	15968-05-	PCB054	25.3	TRG	Yes	Y		3.71	0.544	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	16605-91-	PCB005		TRG	Yes	N	U	1.74	4.4	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	16606-02-	PCB031	971	TRG	Yes	Y	B	3.27	6.59	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	2050-67-1	PCB011	208	TRG	Yes	Y		4.36	4.22	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	2050-68-2	PCB015	34.2	TRG	Yes	Y		7.09	4.59	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	2051-24-3	PCB209	99.2	TRG	Yes	Y		1.31	0.0989	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	2051-60-7	PCB001	3.98	TRG	Yes	Y	J	2.29	0.423	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	2051-61-8	PCB002	0.991	TRG	Yes	Y	J	1.09	0.527	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	2051-62-9	PCB003	2.14	TRG	Yes	Y	K J	6.22	0.512	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	2136-99-4	PCB202	350	TRG	Yes	Y		2.18	0.109	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	25569-80-	PCB006	25	TRG	Yes	Y		1.09	3.72	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	31508-00-	PCB118	6960	TRG	Yes	Y	B	2.4	7.57	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	32598-10-	PCB066	3860	TRG	Yes	Y	B	2.73	5.86	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	32598-13-	PCB077	159	TRG	Yes	Y		2.29	6.55	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	32598-14-	PCB105	2590	TRG	Yes	Y	B	2.94	8.63	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	32774-16-	PCB169		TRG	Yes	N	U	1.42	7.37	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	33025-41-	PCB060	803	TRG	Yes	Y		4.8	6.46	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	33146-45-	PCB010	6.04	TRG	Yes	Y	J	1.85	3.59	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	33284-50-	PCB007	3.97	TRG	Yes	Y	J	1.74	3.81	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	33284-52-	PCB080		TRG	Yes	N	U	3.16	5.71	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	33979-03-	PCB155	12.2	TRG	Yes	Y	J	4.69	0.205	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	34883-39-	PCB009	6.23	TRG	Yes	Y	J	1.42	3.77	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	34883-41-	PCB014		TRG	Yes	N	U	1.53	4.05	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	34883-43-	PCB008	113	TRG	Yes	Y		1.64	3.38	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	35065-30-	PCB170	2160	TRG	Yes	Y	B	3.05	0.788	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	35693-99-	PCB052	3450	TRG	Yes	Y	B	2.84	0.759	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	35694-04-	PCB133	265	TRG	Yes	Y		2.51	5.35	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	35694-06-	PCB137	553	TRG	Yes	Y		3.38	5.74	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	35694-08-	PCB194	777	TRG	Yes	Y	B	2.29	1.33	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	36559-22-	PCB042	588	TRG	Yes	Y	B	4.91	0.815	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	37680-66-	PCB017	280	TRG	Yes	Y	B	3.71	1.11	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	37680-68-	PCB034	9.54	TRG	Yes	Y	J	6.43	7.29	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	37680-69-	PCB035		TRG	Yes	N	U	3.6	8.27	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	38380-05-	PCB132	1770	TRG	Yes	Y		4.25	5.84	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	38411-22-	PCB136	608	TRG	Yes	Y	B	2.4	0.221	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	38411-25-	PCB174	1530	TRG	Yes	Y	B	2.51	0.694	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	38444-73-	PCB019	162	TRG	Yes	Y	B	4.69	1.17	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	38444-76-	PCB027	62.8	TRG	Yes	Y		2.84	0.788	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	38444-77-	PCB032	141	TRG	Yes	Y		3.38	6.58	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	38444-78-	PCB016	143	TRG	Yes	Y		2.18	1.21	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	38444-85-	PCB022	410	TRG	Yes	Y		1.74	7.67	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	38444-87-	PCB036		TRG	Yes	N	U	1.64	7.24	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	38444-88-	PCB039		TRG	Yes	N	U	2.84	7.15	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	38444-90-	PCB037	158	TRG	Yes	Y		4.25	7.97	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	39635-31-	PCB189	73.6	TRG	Yes	Y		2.94	2.26	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	39635-32-	PCB111	11.1	TRG	Yes	Y	K J	3.71	7.84	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	39635-33-	PCB127		TRG	Yes	N	U	2.94	8.51	21.8	pg/g	pg/g	

LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	39635-34-	PCB162	38.3	TRG	Yes	Y		1.74	4.24	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	39635-35-	PCB159	74.5	TRG	Yes	Y		3.05	4.21	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	40186-70-	PCB175	101	TRG	Yes	Y		4.25	0.677	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	40186-71-	PCB201	133	TRG	Yes	Y	B	2.84	0.0944	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	40186-72-	PCB206	291	TRG	Yes	Y		2.07	0.835	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	41411-61-	PCB142		TRG	Yes	N	U	2.07	5.61	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	41411-64-	PCB190	585	TRG	Yes	Y		3.38	0.598	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	41464-42-	PCB072	65.2	TRG	Yes	Y		3.16	5.67	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	41464-43-	PCB056	789	TRG	Yes	Y		3.49	6.5	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	41464-47-	PCB046	69.5	TRG	Yes	Y		2.07	0.899	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	41464-48-	PCB079	67.2	TRG	Yes	Y		2.51	5.61	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	41464-49-	PCB058		TRG	Yes	N	U	3.71	6.14	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	42740-50-	PCB196	470	TRG	Yes	Y	B	2.84	0.136	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	51908-16-	PCB146	2560	TRG	Yes	Y	B	4.69	5.07	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-58-	PCB064	1220	TRG	Yes	Y	B	3.16	0.584	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-60-	PCB084	683	TRG	Yes	Y		6.11	10.7	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-61-	PCB092	1520	TRG	Yes	Y		6	9.82	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-62-	PCB082	414	TRG	Yes	Y		2.73	11.3	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-64-	PCB179	865	TRG	Yes	Y	B	1.42	0.456	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-65-	PCB176	190	TRG	Yes	Y		1.96	0.469	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-66-	PCB130	691	TRG	Yes	Y		1.2	6.1	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-67-	PCB178	717	TRG	Yes	Y	B	1.85	0.666	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-68-	PCB187	4800	TRG	Yes	Y	B	3.27	0.642	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-70-	PCB177	1340	TRG	Yes	Y	B	4.14	0.703	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-72-	PCB167	426	TRG	Yes	Y		2.62	3.86	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-74-	PCB172	464	TRG	Yes	Y	B	2.07	0.776	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-76-	PCB203	815	TRG	Yes	Y		1.64	0.13	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-77-	PCB208	120	TRG	Yes	Y		2.84	0.711	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-78-	PCB195	383	TRG	Yes	Y	B	3.27	1.42	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52663-79-	PCB207	49	TRG	Yes	Y		2.07	0.663	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	52712-04-	PCB141	1830	TRG	Yes	Y		3.6	5.25	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	53555-66-	PCB038		TRG	Yes	N	U	2.84	7.35	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	55702-45-	PCB024	8.54	TRG	Yes	Y	J	4.8	0.896	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	55712-37-	PCB025	107	TRG	Yes	Y		3.6	5.95	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	55720-44-	PCB023		TRG	Yes	N	U	6.87	6.98	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	56558-16-	PCB104	5.15	TRG	Yes	Y	J	4.69	0.606	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	56558-18-	PCB121	8.45	TRG	Yes	Y	K J	6.32	7.58	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	57465-28-	PCB126	17.1	TRG	Yes	Y	J	1.31	10.5	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	60145-21-	PCB103	87.6	TRG	Yes	Y		3.27	8.31	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	60145-23-	PCB182		TRG	Yes	N	U	2.62	0.661	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	61798-70-	PCB131	49.7	TRG	Yes	Y		2.84	5.51	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	65510-44-	PCB123	146	TRG	Yes	Y		4.25	8.1	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	68194-08-	PCB150	21.8	TRG	Yes	Y	J	2.73	0.226	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	68194-09-	PCB152	7.96	TRG	Yes	Y	K J	2.94	0.204	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	68194-12-	PCB120	55.7	TRG	Yes	Y		1.85	7.58	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	68194-14-	PCB144	313	TRG	Yes	Y		2.18	0.302	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	70362-46-	PCB043	150	TRG	Yes	Y		5.23	0.951	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	70362-47-	PCB048	425	TRG	Yes	Y		2.73	0.806	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	70362-49-	PCB078		TRG	Yes	N	U	1.64	6.51	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	70362-50-	PCB081	9.89	TRG	Yes	Y	K J	2.51	6.21	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	70424-67-	PCB057	13.9	TRG	Yes	Y	J	3.27	5.96	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	70424-68-	PCB107	739	TRG	Yes	Y		3.38	8.61	21.8	pg/g	pg/g	

LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	70424-69-(	PCB106		TRG	Yes	N	U	2.84	7.83	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	73575-52-7	PCB068	49.5	TRG	Yes	Y		3.71	5.77	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	73575-53-8	PCB067	56.1	TRG	Yes	Y		3.38	5.2	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	73575-54-9	PCB096	24.1	TRG	Yes	Y		4.69	0.567	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	73575-55-(	PCB094	24.5	TRG	Yes	Y	K	4.91	10	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	73575-57-2	PCB089	28.8	TRG	Yes	Y		6.43	10.2	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74338-23-1	PCB073		TRG	Yes	N	U	1.96	0.6	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74338-24-2	PCB055		TRG	Yes	N	U	2.84	6.26	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-34-7	PCB063	168	TRG	Yes	Y		2.51	5.76	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-36-9	PCB112		TRG	Yes	N	U	4.8	7.24	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-37-(	PCB114	177	TRG	Yes	Y		2.18	8.08	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-40-5	PCB145	2.78	TRG	Yes	Y	K J	3.71	0.234	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-41-(	PCB148	37.7	TRG	Yes	Y		3.05	0.295	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-42-7	PCB158	1070	TRG	Yes	Y		2.94	3.81	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-43-8	PCB161		TRG	Yes	N	U	2.73	3.86	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-45-(	PCB164	551	TRG	Yes	Y		2.18	4.18	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-46-1	PCB165		TRG	Yes	N	U	2.29	4.51	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-47-2	PCB181	30.4	TRG	Yes	Y		3.16	0.716	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-48-3	PCB184	11.7	TRG	Yes	Y	J	1.96	0.462	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-49-4	PCB186		TRG	Yes	N	U	2.51	0.493	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-50-7	PCB191	140	TRG	Yes	Y		2.94	0.574	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-51-8	PCB192		TRG	Yes	N	U	3.49	0.623	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-52-9	PCB204	1.29	TRG	Yes	Y	K J	1.53	0.0984	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74472-53-(	PCB205	42.6	TRG	Yes	Y		1.31	1.06	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	74487-85-7	PCB188	13.2	TRG	Yes	Y	J	2.94	0.427	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	76842-07-4	PCB122	69.8	TRG	Yes	Y		2.18	9.01	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.73	4.15	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB018_0	PCB018 &	408	TRG	Yes	Y	C B	5.23	0.939	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB020_0	PCB020 &	1790	TRG	Yes	Y	C B	5.02	7.42	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB021_0	PCB021 &	429	TRG	Yes	Y	C	4.58	6.53	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB026_0	PCB026 &	241	TRG	Yes	Y	C B	5.78	7.1	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB040_0	PCB040 &	835	TRG	Yes	Y	C B	12	0.816	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB044_0	PCB044 &	2960	TRG	Yes	Y	C B	9.16	0.744	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB045_0	PCB045 &	300	TRG	Yes	Y	C B	4.8	0.786	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB049_0	PCB049 &	2100	TRG	Yes	Y	C B	3.71	0.677	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB050_0	PCB050 &	249	TRG	Yes	Y	C B	5.23	0.754	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB059_0	PCB059 &	267	TRG	Yes	Y	C	9.27	0.611	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB061_0	PCB061 &	4620	TRG	Yes	Y	C B	9.05	6.04	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB083_0	PCB083 &	5680	TRG	Yes	Y	C B	10.1	10.3	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB085_1	PCB085 &	1610	TRG	Yes	Y	C	12	8.51	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB086_0	PCB086 &	3630	TRG	Yes	Y	C B	26.2	8.7	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB088_0	PCB088 &	773	TRG	Yes	Y	C	9.92	9.56	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB090_1	PCB090 &	7280	TRG	Yes	Y	C B	18.5	8.66	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB093_0	PCB093 &	3540	TRG	Yes	Y	C B	21.8	9.25	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB108_1	PCB108 &	215	TRG	Yes	Y	C	4.25	8.9	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB110_1	PCB110 &	6130	TRG	Yes	Y	C B	6.98	7.55	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB128_1	PCB128 &	1690	TRG	Yes	Y	C	4.36	4.95	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB129_1	PCB129 &	12900	TRG	Yes	Y	C B	8.29	4.88	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB134_1	PCB134 &	298	TRG	Yes	Y	C	5.67	5.39	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB135_1	PCB135 &	3240	TRG	Yes	Y	C B	6.32	0.292	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB139_1	PCB139 &	194	TRG	Yes	Y	C	4.36	5.08	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB147_1	PCB147 &	6380	TRG	Yes	Y	C B	5.12	4.96	21.8	pg/g	pg/g	

LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB153_1	PCB153 &	13700	TRG	Yes	Y	C B	5.56	4.32	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB156_1	PCB156 &	1040	TRG	Yes	Y	C	2.4	4.94	43.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB171_1	PCB171 &	756	TRG	Yes	Y	C B	2.18	0.755	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB180_1	PCB180 &	5830	TRG	Yes	Y	C B	3.93	0.571	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB183_1	PCB183 &	2010	TRG	Yes	Y	C B	5.02	0.658	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB197_2	PCB197 &	125	TRG	Yes	Y	C	7.41	0.0977	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	reanalysis	PCB198_1	PCB198 &	1130	TRG	Yes	Y	C B	4.03	0.142	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	330	TRG	Yes	Y		3.66	4.39	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	50.7	TRG	Yes	Y	B	3.36	0.592	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.58	3.14	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	2130	TRG	Yes	Y	B	2.96	7.58	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	117	TRG	Yes	Y		3.95	2.78	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	106	TRG	Yes	Y		6.42	3.09	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	280	TRG	Yes	Y		1.19	0.238	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	14.4	TRG	Yes	Y	J	2.08	0.839	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002		TRG	Yes	N	U	0.988	0.867	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	5.33	TRG	Yes	Y	K J	5.63	0.906	22.9	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	1370	TRG	Yes	Y		1.98	0.359	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	57.2	TRG	Yes	Y		0.988	2.58	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	23600	TRG	Yes	Y	B	2.17	27.1	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	10400	TRG	Yes	Y	B	2.47	17.1	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	284	TRG	Yes	Y		2.08	19.2	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	7690	TRG	Yes	Y	B	2.67	29.8	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.28	57.2	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	2550	TRG	Yes	Y		4.35	19.5	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	17.7	TRG	Yes	Y	J	1.68	2.63	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	11.3	TRG	Yes	Y	K J	1.58	2.59	22.9	pg/g	pg/g	U
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.87	17.6	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	10.9	TRG	Yes	Y	J	4.25	0.271	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	15.1	TRG	Yes	Y	J	1.28	2.79	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.38	2.71	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	255	TRG	Yes	Y		1.48	2.36	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	15800	TRG	Yes	Y		2.77	1.69	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	9950	TRG	Yes	Y	B	2.57	0.657	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	952	TRG	Yes	Y		2.27	17.3	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1720	TRG	Yes	Y		3.06	18.9	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	6590	TRG	Yes	Y		2.08	4.35	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	1600	TRG	Yes	Y	B	4.45	0.662	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	600	TRG	Yes	Y	B	3.36	0.494	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.83	8.49	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.26	8.38	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	6590	TRG	Yes	Y		3.85	18.5	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	2270	TRG	Yes	Y	B	2.17	0.255	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	8020	TRG	Yes	Y		2.27	1.74	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	394	TRG	Yes	Y	B	4.25	0.657	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	143	TRG	Yes	Y	B	2.57	0.365	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	429	TRG	Yes	Y	B	3.06	8.17	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	314	TRG	Yes	Y	B	1.98	0.509	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	995	TRG	Yes	Y	B	1.58	8.52	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.48	7.61	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	29.2	TRG	Yes	Y		2.57	8.24	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	321	TRG	Yes	Y		3.85	8.73	22.9	pg/g	pg/g	

LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	603	TRG	Yes	Y	B	2.67	5.47	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	30.4	TRG	Yes	Y		3.36	3.65	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	50.7	TRG	Yes	Y	J	2.67	29.9	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	130	TRG	Yes	Y	K	1.58	13.6	22.9	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	348	TRG	Yes	Y		2.77	13.3	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	627	TRG	Yes	Y		3.85	1.79	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	650	TRG	Yes	Y		2.57	0.303	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	1380	TRG	Yes	Y		1.88	1.13	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.88	17.1	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	4530	TRG	Yes	Y	B	3.06	1.58	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	135	TRG	Yes	Y		2.87	18.1	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1310	TRG	Yes	Y		3.16	20.3	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	135	TRG	Yes	Y		1.88	0.772	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	88.6	TRG	Yes	Y		2.27	15.9	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.36	19.5	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	3320	TRG	Yes	Y		2.57	0.393	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	11300	TRG	Yes	Y		4.25	15.3	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	3640	TRG	Yes	Y	B	2.87	0.491	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1330	TRG	Yes	Y		5.53	5.17	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	3920	TRG	Yes	Y		5.43	4.72	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	957	TRG	Yes	Y		2.47	5.09	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	3150	TRG	Yes	Y	B	1.28	1.37	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	823	TRG	Yes	Y		1.78	1.39	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	2290	TRG	Yes	Y		1.09	18.5	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	3710	TRG	Yes	Y	B	1.68	1.85	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	30700	TRG	Yes	Y	B	2.96	1.69	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	7390	TRG	Yes	Y	B	3.75	1.82	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	2020	TRG	Yes	Y		2.37	12.7	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	3420	TRG	Yes	Y		1.88	1.98	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	4650	TRG	Yes	Y		1.48	0.378	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	387	TRG	Yes	Y		2.57	1.05	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	2920	TRG	Yes	Y		2.96	4.73	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	197	TRG	Yes	Y		1.88	0.921	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	11000	TRG	Yes	Y		3.26	15.4	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.57	8.17	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	20.3	TRG	Yes	Y	K J	4.35	0.365	22.9	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	214	TRG	Yes	Y	B	3.26	7.29	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.23	8.34	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	6.6	TRG	Yes	Y	B J	4.25	0.322	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	8.86	TRG	Yes	Y	K J	5.73	3.66	22.9	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.19	34.5	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	156	TRG	Yes	Y		2.96	4.3	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.37	1.74	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	178	TRG	Yes	Y		2.57	18.4	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	384	TRG	Yes	Y		3.85	29.7	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	22.8	TRG	Yes	Y	J	2.47	0.253	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	12	TRG	Yes	Y	K J	2.67	0.254	22.9	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	109	TRG	Yes	Y		1.68	3.46	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	1800	TRG	Yes	Y		1.98	0.329	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	398	TRG	Yes	Y	B	4.74	0.796	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	1210	TRG	Yes	Y	B	2.47	0.668	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.48	19.1	22.9	pg/g	pg/g	

LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.27	19.3	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	35.4	TRG	Yes	Y	J	2.96	18.8	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1840	TRG	Yes	Y		3.06	28.9	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.57	26.9	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	78.8	TRG	Yes	Y		3.36	18.2	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	134	TRG	Yes	Y		3.06	16.5	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	52.3	TRG	Yes	Y	B	4.25	0.272	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	29.6	TRG	Yes	Y		4.45	5.16	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	57.7	TRG	Yes	Y		5.83	4.8	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.78	0.524	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.57	18.7	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	508	TRG	Yes	Y		2.27	17.4	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.35	3.51	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	545	TRG	Yes	Y		1.98	28.3	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.36	0.276	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	39.8	TRG	Yes	Y	K	2.77	0.338	22.9	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	5480	TRG	Yes	Y		2.67	12	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.47	12.6	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	2790	TRG	Yes	Y		1.98	12.5	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.08	14.5	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	113	TRG	Yes	Y		2.87	1.9	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	9.17	TRG	Yes	Y	J	1.78	1.35	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.27	1.47	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	1130	TRG	Yes	Y		2.67	1.5	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.16	1.7	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.63	TRG	Yes	Y	K B J	1.38	0.301	22.9	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	371	TRG	Yes	Y	B	1.19	3.65	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	17	TRG	Yes	Y	B J	2.67	1.45	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	150	TRG	Yes	Y	J	1.98	31.8	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.47	2.75	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	956	TRG	Yes	Y	C B	4.74	0.422	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	5210	TRG	Yes	Y	C B	4.55	8.31	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	1180	TRG	Yes	Y	C B	4.15	7.58	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	598	TRG	Yes	Y	C B	5.24	8.28	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	2430	TRG	Yes	Y	C B	10.9	0.679	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	8230	TRG	Yes	Y	C B	8.3	0.635	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	672	TRG	Yes	Y	C B	4.35	0.703	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	6100	TRG	Yes	Y	C B	3.36	0.592	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	503	TRG	Yes	Y	C B	4.74	0.69	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	783	TRG	Yes	Y	C B	8.4	0.526	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	11400	TRG	Yes	Y	C B	8.2	18.1	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	13800	TRG	Yes	Y	C B	9.19	4.67	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	4040	TRG	Yes	Y	C B	10.9	4.08	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	9300	TRG	Yes	Y	C B	23.7	4.11	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1440	TRG	Yes	Y	C	8.99	4.68	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	23000	TRG	Yes	Y	C B	16.8	4.23	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	9640	TRG	Yes	Y	C B	19.8	4.57	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	454	TRG	Yes	Y	C	3.85	30.1	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	15800	TRG	Yes	Y	C B	6.32	3.54	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	6660	TRG	Yes	Y	C	3.95	15.2	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	68900	TRG	Yes	Y	C B	7.51	15.1	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	1100	TRG	Yes	Y	C	5.14	17.6	22.9	pg/g	pg/g	

LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	14500	TRG	Yes	Y	C B	5.73	0.325	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	493	TRG	Yes	Y	C	3.95	16.4	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	24400	TRG	Yes	Y	C B	4.64	16.2	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	76200	TRG	Yes	Y	C B	5.04	13.5	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	5350	TRG	Yes	Y	C	2.17	15.8	45.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	4970	TRG	Yes	Y	C B	1.98	1.98	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	42700	TRG	Yes	Y	C B	3.56	1.3	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	14100	TRG	Yes	Y	C	4.55	1.84	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	592	TRG	Yes	Y	C B	6.72	0.297	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	6670	TRG	Yes	Y	C	3.66	0.401	22.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	654	TRG	Yes	Y		3.66	3.72	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	71.5	TRG	Yes	Y	B	3.37	1.43	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005	11.9	TRG	Yes	Y	K J	1.58	3.12	23	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	5000	TRG	Yes	Y	B	2.97	12.2	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	226	TRG	Yes	Y		3.96	2.76	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	215	TRG	Yes	Y		6.44	3.31	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	157	TRG	Yes	Y		1.19	0.201	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	34.7	TRG	Yes	Y		2.08	0.589	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.87	TRG	Yes	Y	K J	0.99	0.65	23	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	11.7	TRG	Yes	Y	J	5.64	0.724	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	560	TRG	Yes	Y		1.98	0.237	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	189	TRG	Yes	Y		0.99	2.56	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	52500	TRG	Yes	Y	B	2.18	35.6	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	44200	TRG	Yes	Y	B	2.48	46.4	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	1070	TRG	Yes	Y		2.08	54.8	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	23600	TRG	Yes	Y	B	2.67	39.1	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.29	21.7	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	11300	TRG	Yes	Y		4.36	52.9	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	33.2	TRG	Yes	Y		1.68	2.61	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	31.8	TRG	Yes	Y		1.58	2.57	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.87	47.6	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	11.6	TRG	Yes	Y	J	4.26	0.785	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	60.6	TRG	Yes	Y		1.29	2.76	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.39	2.69	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	754	TRG	Yes	Y		1.49	2.35	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	5480	TRG	Yes	Y		2.77	1.45	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	48500	TRG	Yes	Y	B	2.57	1.62	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	703	TRG	Yes	Y		2.28	19.5	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	3320	TRG	Yes	Y		3.07	21.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1460	TRG	Yes	Y		2.08	1.83	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	6280	TRG	Yes	Y	B	4.46	1.64	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	1490	TRG	Yes	Y	B	3.37	0.459	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	32.9	TRG	Yes	Y		5.84	13.6	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.27	13.4	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	11400	TRG	Yes	Y		3.86	21	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	3170	TRG	Yes	Y	B	2.18	0.888	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	3030	TRG	Yes	Y		2.28	1.29	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	651	TRG	Yes	Y	B	4.26	0.547	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	366	TRG	Yes	Y	B	2.57	0.339	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	1620	TRG	Yes	Y	B	3.07	13.1	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	737	TRG	Yes	Y	B	1.98	0.473	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	2090	TRG	Yes	Y	B	1.58	13.7	23	pg/g	pg/g	

LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.49	12.2	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	87.9	TRG	Yes	Y	K	2.57	13.2	23	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	782	TRG	Yes	Y		3.86	14.6	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	194	TRG	Yes	Y	B	2.67	3.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111		TRG	Yes	N	U	3.37	22.6	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	80.5	TRG	Yes	Y	J	2.67	39.5	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	137	TRG	Yes	Y		1.58	15.4	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	133	TRG	Yes	Y		2.77	15	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	223	TRG	Yes	Y		3.86	1.33	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	225	TRG	Yes	Y		2.57	0.22	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	506	TRG	Yes	Y		1.88	0.825	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.88	19.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1280	TRG	Yes	Y	B	3.07	1.18	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	248	TRG	Yes	Y		2.87	48.9	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	7560	TRG	Yes	Y		3.17	55	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	509	TRG	Yes	Y		1.88	1.91	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	379	TRG	Yes	Y		2.28	42.9	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.37	52.8	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	794	TRG	Yes	Y		2.57	0.286	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	6620	TRG	Yes	Y		4.26	17.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	16000	TRG	Yes	Y	B	2.87	1.22	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	9400	TRG	Yes	Y		5.54	32	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	10000	TRG	Yes	Y		5.45	29.2	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	5730	TRG	Yes	Y		2.48	31.5	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	1610	TRG	Yes	Y	B	1.29	1.02	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	405	TRG	Yes	Y		1.78	1.03	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	2720	TRG	Yes	Y		1.09	21	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1390	TRG	Yes	Y	B	1.68	1.38	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	8140	TRG	Yes	Y	B	2.97	1.26	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	2540	TRG	Yes	Y	B	3.76	1.35	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	1720	TRG	Yes	Y		2.38	13.8	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	1010	TRG	Yes	Y		1.88	1.47	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1340	TRG	Yes	Y		1.49	0.274	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	192	TRG	Yes	Y		2.57	0.708	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	705	TRG	Yes	Y		2.97	1.98	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	82.8	TRG	Yes	Y		1.88	0.643	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	7210	TRG	Yes	Y		3.27	17.5	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038	24.2	TRG	Yes	Y	J	2.57	13.1	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	42	TRG	Yes	Y		4.36	0.339	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	436	TRG	Yes	Y	B	3.27	11.7	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.24	13.4	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	11.7	TRG	Yes	Y	B J	4.26	0.521	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	5.74	22.7	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	59.2	TRG	Yes	Y	J	1.19	50.2	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	340	TRG	Yes	Y		2.97	26.6	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.38	1.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	494	TRG	Yes	Y		2.57	20.8	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	972	TRG	Yes	Y		3.86	39.8	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	46.4	TRG	Yes	Y		2.48	0.88	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	43.6	TRG	Yes	Y		2.67	0.882	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	65.2	TRG	Yes	Y	K	1.68	21.4	23	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	1420	TRG	Yes	Y		1.98	1.14	23	pg/g	pg/g	

LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	1310	TRG	Yes	Y	B	4.75	1.97	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	4150	TRG	Yes	Y	B	2.48	1.65	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.49	51.6	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	50.8	TRG	Yes	Y	K J	2.28	50.1	23	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	111	TRG	Yes	Y	J	2.97	51	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	4160	TRG	Yes	Y		3.07	38.1	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.57	35.5	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	81.8	TRG	Yes	Y	J	3.37	49.2	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	365	TRG	Yes	Y		3.07	44.6	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	285	TRG	Yes	Y	B	4.26	0.487	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	166	TRG	Yes	Y		4.46	31.9	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	463	TRG	Yes	Y		5.84	29.7	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.78	1.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.57	50.7	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	1740	TRG	Yes	Y		2.28	47	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.36	21.7	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	1620	TRG	Yes	Y		1.98	39.4	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	24	TRG	Yes	Y	K	3.37	0.96	23	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	57.4	TRG	Yes	Y		2.77	1.18	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	5010	TRG	Yes	Y		2.67	13.6	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.48	14.2	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	2280	TRG	Yes	Y		1.98	14.1	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.08	16.5	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	105	TRG	Yes	Y		2.87	1.41	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	13.3	TRG	Yes	Y	J	1.78	1	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.28	1.09	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	306	TRG	Yes	Y		2.67	1.12	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.17	1.26	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.18	TRG	Yes	Y	K B J	1.39	0.219	23	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	87.2	TRG	Yes	Y	B	1.19	1.6	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	17.5	TRG	Yes	Y	K B J	2.67	1.06	23	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	580	TRG	Yes	Y		1.98	42	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	20.3	TRG	Yes	Y	C J	2.48	2.73	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	2560	TRG	Yes	Y	C B	4.75	0.392	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	12600	TRG	Yes	Y	C B	4.55	13.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	2210	TRG	Yes	Y	C B	4.16	12.2	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	1280	TRG	Yes	Y	C B	5.25	13.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	11600	TRG	Yes	Y	C B	10.9	1.68	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	34900	TRG	Yes	Y	C B	8.32	1.57	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	2400	TRG	Yes	Y	C B	4.36	1.74	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	25000	TRG	Yes	Y	C B	3.37	1.46	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	2190	TRG	Yes	Y	C B	4.75	1.71	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	2480	TRG	Yes	Y	C B	8.42	1.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	52500	TRG	Yes	Y	C B	8.22	49.1	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	40100	TRG	Yes	Y	C B	9.21	28.9	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	15100	TRG	Yes	Y	C B	10.9	25.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	39300	TRG	Yes	Y	C B	23.8	25.4	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	7080	TRG	Yes	Y	C	9.01	29	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	57900	TRG	Yes	Y	C B	16.8	26.2	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	32100	TRG	Yes	Y	C B	19.8	28.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	1740	TRG	Yes	Y	C	3.86	39.7	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	57100	TRG	Yes	Y	C B	6.34	21.9	23	pg/g	pg/g	

LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	8420	TRG	Yes	Y	C	3.96	17.2	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	52300	TRG	Yes	Y	C B	7.52	17.1	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	1830	TRG	Yes	Y	C	5.15	20	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	9850	TRG	Yes	Y	C B	5.74	1.13	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	993	TRG	Yes	Y	C	3.96	18.6	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	22800	TRG	Yes	Y	C B	4.65	18.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	41500	TRG	Yes	Y	C B	5.05	15.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	5720	TRG	Yes	Y	C	2.18	18.1	45.9	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1840	TRG	Yes	Y	C B	1.98	1.47	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	12900	TRG	Yes	Y	C B	3.56	1.15	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	4430	TRG	Yes	Y	C	4.55	1.37	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	205	TRG	Yes	Y	C B	6.73	0.216	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1870	TRG	Yes	Y	C	3.66	0.291	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	288	TRG	Yes	Y		4.18	7.07	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	59.2	TRG	Yes	Y		3.84	0.631	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005	9.43	TRG	Yes	Y	J	1.81	5.47	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	4550	TRG	Yes	Y	B	3.39	7.31	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	118	TRG	Yes	Y		4.52	4.86	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	104	TRG	Yes	Y		7.35	4.89	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	94.5	TRG	Yes	Y		1.36	0.23	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	10.9	TRG	Yes	Y	J	2.37	0.883	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.69	TRG	Yes	Y	J	1.13	1.07	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	5.99	TRG	Yes	Y	K J	6.44	0.927	22.6	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	359	TRG	Yes	Y		2.26	0.234	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	169	TRG	Yes	Y		1.13	4.82	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	10700	TRG	Yes	Y	B	2.49	13.5	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	8030	TRG	Yes	Y	B	2.83	8.46	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	212	TRG	Yes	Y		2.37	8.63	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	4480	TRG	Yes	Y	B	3.05	14.8	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.47	10.2	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1810	TRG	Yes	Y		4.97	9.01	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	18.3	TRG	Yes	Y	J	1.92	5.3	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	32.2	TRG	Yes	Y		1.81	4.88	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.28	8.26	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	6.92	TRG	Yes	Y	J	4.86	0.217	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	52.8	TRG	Yes	Y		1.47	4.75	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.58	4.8	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	781	TRG	Yes	Y		1.7	4.57	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	2870	TRG	Yes	Y	B	3.17	1.16	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	8950	TRG	Yes	Y	B	2.94	0.971	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	311	TRG	Yes	Y		2.6	12	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	788	TRG	Yes	Y		3.5	12.5	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	954	TRG	Yes	Y	B	2.37	1.4	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	1830	TRG	Yes	Y	B	5.09	1	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	1530	TRG	Yes	Y	B	3.84	1.15	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	24.3	TRG	Yes	Y		6.67	7.66	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.73	8.02	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2260	TRG	Yes	Y		4.41	12.8	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	806	TRG	Yes	Y	B	2.49	0.281	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1640	TRG	Yes	Y	B	2.6	1.04	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	470	TRG	Yes	Y	B	4.86	1.19	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	234	TRG	Yes	Y		2.94	0.785	22.6	pg/g	pg/g	

LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	906	TRG	Yes	Y		3.5	7.58	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	895	TRG	Yes	Y		2.26	1.34	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	1680	TRG	Yes	Y		1.81	8.13	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.7	7.33	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.94	7.47	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	335	TRG	Yes	Y		4.41	7.48	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	97.8	TRG	Yes	Y		3.05	2.48	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111		TRG	Yes	N	U	3.84	11.9	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	3.05	15.4	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	53	TRG	Yes	Y		1.81	9.09	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	72.5	TRG	Yes	Y		3.17	8.9	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	134	TRG	Yes	Y		4.41	1.03	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	145	TRG	Yes	Y	B	2.94	0.228	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	358	TRG	Yes	Y		2.15	1.19	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	2.15	12.6	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	720	TRG	Yes	Y		3.5	0.861	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	91.1	TRG	Yes	Y		3.28	8.82	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1210	TRG	Yes	Y		3.62	9.05	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	253	TRG	Yes	Y		2.15	1.14	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	59	TRG	Yes	Y		2.6	7.64	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.84	8.73	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	583	TRG	Yes	Y	B	2.94	0.31	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3050	TRG	Yes	Y	B	4.86	11.2	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	3490	TRG	Yes	Y	B	3.28	0.724	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1070	TRG	Yes	Y		6.33	17.7	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	2180	TRG	Yes	Y		6.22	15.6	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	752	TRG	Yes	Y		2.83	17.6	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	847	TRG	Yes	Y	B	1.47	0.728	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	192	TRG	Yes	Y		2.03	0.75	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	871	TRG	Yes	Y		1.24	13.2	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	835	TRG	Yes	Y	B	1.92	1.07	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	5020	TRG	Yes	Y	B	3.39	0.916	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1480	TRG	Yes	Y	B	4.3	1.08	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	530	TRG	Yes	Y		2.71	7.79	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	595	TRG	Yes	Y	B	2.15	1.12	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1090	TRG	Yes	Y		1.7	0.317	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	126	TRG	Yes	Y		2.94	1.01	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	441	TRG	Yes	Y	B	3.39	1.62	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	57.7	TRG	Yes	Y		2.15	1.04	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	2640	TRG	Yes	Y		3.73	11.3	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.94	7.58	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	44.8	TRG	Yes	Y		4.97	0.844	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	395	TRG	Yes	Y		3.73	6.82	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	7.12	8.04	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	5.59	TRG	Yes	Y	K J	4.86	0.836	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	6.56	12	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	18.2	TRG	Yes	Y	J	1.36	18.1	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	123	TRG	Yes	Y		3.39	13.9	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.71	1.03	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	83.1	TRG	Yes	Y		2.94	12.8	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	232	TRG	Yes	Y		4.41	14.9	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	16.8	TRG	Yes	Y	J	2.83	0.281	22.6	pg/g	pg/g

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LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	12.1	TRG	Yes	Y	J	3.05	0.276	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	50.8	TRG	Yes	Y	K	1.92	11.4	22.6	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	486	TRG	Yes	Y		2.26	0.37	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	343	TRG	Yes	Y		5.43	1.07	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	1560	TRG	Yes	Y		2.83	0.991	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.7	8.62	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.6	8.44	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	30.5	TRG	Yes	Y		3.39	8.74	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	972	TRG	Yes	Y		3.5	14.9	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.94	14.8	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	48.7	TRG	Yes	Y		3.84	8.4	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	117	TRG	Yes	Y		3.5	7.67	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	59.8	TRG	Yes	Y		4.86	0.924	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	39.8	TRG	Yes	Y		5.09	16.9	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	67	TRG	Yes	Y		6.67	16.4	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	2.03	0.779	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.94	8.94	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	386	TRG	Yes	Y		2.6	8.23	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.97	11.4	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	271	TRG	Yes	Y		2.26	14.2	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	2.37	TRG	Yes	Y	J	3.84	0.305	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	31.5	TRG	Yes	Y		3.17	0.381	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1510	TRG	Yes	Y		3.05	8.16	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.83	8.39	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	728	TRG	Yes	Y		2.26	8.66	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.37	10.3	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	37	TRG	Yes	Y		3.28	1.1	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	8.29	TRG	Yes	Y	J	2.03	0.732	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.6	0.809	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	157	TRG	Yes	Y		3.05	0.835	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.62	0.925	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.36	TRG	Yes	Y	K J	1.58	0.232	22.6	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	51.7	TRG	Yes	Y		1.36	1.11	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	10.3	TRG	Yes	Y	J	3.05	0.656	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	62.1	TRG	Yes	Y		2.26	16.8	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	7.86	TRG	Yes	Y	C J	2.83	5.26	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	2500	TRG	Yes	Y	C B	5.43	0.94	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	6510	TRG	Yes	Y	C B	5.2	7.58	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	2660	TRG	Yes	Y	C	4.75	7.44	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	980	TRG	Yes	Y	C B	5.99	7.68	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	3080	TRG	Yes	Y	C B	12.4	0.981	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	8120	TRG	Yes	Y	C B	9.5	0.913	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	1040	TRG	Yes	Y	C B	4.97	0.982	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	5710	TRG	Yes	Y	C B	3.84	0.839	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	855	TRG	Yes	Y	C B	5.43	0.964	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	768	TRG	Yes	Y	C	9.61	0.748	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	9050	TRG	Yes	Y	C B	9.38	8.73	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	9280	TRG	Yes	Y	C B	10.5	16.7	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2870	TRG	Yes	Y	C	12.4	13.6	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	6280	TRG	Yes	Y	C B	27.1	14	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1240	TRG	Yes	Y	C	10.3	15.8	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	12000	TRG	Yes	Y	C B	19.2	14.1	22.6	pg/g	pg/g	

LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	5280	TRG	Yes	Y	C B	22.6	15.5	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	316	TRG	Yes	Y	C	4.41	16.2	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	9530	TRG	Yes	Y	C B	7.23	12.1	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2050	TRG	Yes	Y	C	4.52	9.81	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	16700	TRG	Yes	Y	C B	8.59	10.4	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	418	TRG	Yes	Y	C	5.88	12.6	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3930	TRG	Yes	Y	C B	6.56	0.369	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	279	TRG	Yes	Y	C	4.52	11.4	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	7220	TRG	Yes	Y	C B	5.31	11.5	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	18100	TRG	Yes	Y	C B	5.77	9.59	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1500	TRG	Yes	Y	C	2.49	10.4	45.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	925	TRG	Yes	Y	C B	2.26	1.14	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	7670	TRG	Yes	Y	C B	4.07	0.873	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2700	TRG	Yes	Y	C B	5.2	1.05	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	129	TRG	Yes	Y	C	7.69	0.223	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1410	TRG	Yes	Y	C B	4.18	0.316	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	546	TRG	Yes	Y		4.13	3.44	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	66.7	TRG	Yes	Y		3.79	0.847	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005	7.34	TRG	Yes	Y	J	1.78	2.66	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	3210	TRG	Yes	Y	B	3.35	5.7	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	116	TRG	Yes	Y		4.46	2.59	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	291	TRG	Yes	Y		7.25	2.97	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	358	TRG	Yes	Y		1.34	0.0832	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	26	TRG	Yes	Y		2.34	0.312	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.89	TRG	Yes	Y	J	1.12	0.38	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	7.4	TRG	Yes	Y	J	6.36	0.378	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	1330	TRG	Yes	Y		2.23	0.164	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	113	TRG	Yes	Y		1.12	2.35	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	26500	TRG	Yes	Y	B	2.45	9.31	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	11500	TRG	Yes	Y	B	2.79	9.96	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	370	TRG	Yes	Y		2.34	10.8	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	8610	TRG	Yes	Y	B	3.01	10.2	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.45	37.3	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	2230	TRG	Yes	Y		4.91	10.3	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	33.8	TRG	Yes	Y		1.9	2.31	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	26.2	TRG	Yes	Y		1.78	2.44	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.23	9.24	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	19.7	TRG	Yes	Y	J	4.8	0.429	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	34	TRG	Yes	Y		1.45	2.37	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.56	2.49	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	589	TRG	Yes	Y		1.67	2.18	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	13200	TRG	Yes	Y	B	3.12	1.28	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	11700	TRG	Yes	Y	B	2.9	1.16	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	906	TRG	Yes	Y		2.57	11.5	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	2550	TRG	Yes	Y		3.46	12.2	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	5090	TRG	Yes	Y	B	2.34	2.11	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	1610	TRG	Yes	Y	B	5.02	1.12	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	1010	TRG	Yes	Y	B	3.79	0.521	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	21.7	TRG	Yes	Y	J	6.58	6.23	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.68	6.68	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	3450	TRG	Yes	Y		4.35	12.6	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1520	TRG	Yes	Y	B	2.45	0.482	22.3	pg/g	pg/g

LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	3520	TRG	Yes	Y	B	2.57	1.11	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	606	TRG	Yes	Y	B	4.8	0.548	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	255	TRG	Yes	Y		2.9	0.375	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	684	TRG	Yes	Y		3.46	5.85	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	545	TRG	Yes	Y		2.23	0.573	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	1350	TRG	Yes	Y		1.78	6.39	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.67	5.99	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.9	5.96	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	502	TRG	Yes	Y		4.35	6.38	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	483	TRG	Yes	Y		3.01	3.88	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	22.7	TRG	Yes	Y	K	3.79	15.2	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	3.01	10.6	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	172	TRG	Yes	Y		1.78	8.69	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	163	TRG	Yes	Y		3.12	8.66	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	399	TRG	Yes	Y		4.35	1.13	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	481	TRG	Yes	Y	B	2.9	0.14	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	1360	TRG	Yes	Y		2.12	1.12	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	2.12	12.6	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	3150	TRG	Yes	Y		3.46	0.91	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	156	TRG	Yes	Y		3.23	9.94	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1160	TRG	Yes	Y		3.57	10.7	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	222	TRG	Yes	Y		2.12	1.36	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	73.9	TRG	Yes	Y		2.57	8.73	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058	38.5	TRG	Yes	Y		3.79	10.9	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	2490	TRG	Yes	Y	B	2.9	0.187	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	10300	TRG	Yes	Y	B	4.8	10.9	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	3740	TRG	Yes	Y	B	3.23	0.847	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1120	TRG	Yes	Y		6.25	21.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	3820	TRG	Yes	Y		6.13	19.1	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	635	TRG	Yes	Y		2.79	21.3	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	2060	TRG	Yes	Y	B	1.45	0.847	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	316	TRG	Yes	Y		2.01	0.861	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1750	TRG	Yes	Y		1.23	12.9	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	2980	TRG	Yes	Y	B	1.9	1.19	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	25800	TRG	Yes	Y	B	3.35	1.09	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	3790	TRG	Yes	Y	B	4.24	1.18	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	1810	TRG	Yes	Y		2.68	7.7	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	2420	TRG	Yes	Y	B	2.12	1.23	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	4050	TRG	Yes	Y		1.67	0.179	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	380	TRG	Yes	Y		2.9	0.891	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	2270	TRG	Yes	Y	B	3.35	2.3	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	219	TRG	Yes	Y		2.12	0.881	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	8810	TRG	Yes	Y		3.68	11.2	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.9	6.11	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	33.3	TRG	Yes	Y		4.91	0.391	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	298	TRG	Yes	Y		3.68	5.26	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	7.03	6.2	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	8.17	TRG	Yes	Y	J	4.8	0.92	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121		TRG	Yes	N	U	6.47	14.6	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	37	TRG	Yes	Y		1.34	12.2	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	141	TRG	Yes	Y		3.35	16.8	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.68	1.13	22.3	pg/g	pg/g	

LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	103	TRG	Yes	Y		2.9	12.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	469	TRG	Yes	Y		4.35	10.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	18.1	TRG	Yes	Y	J	2.79	0.467	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	20.8	TRG	Yes	Y	J	3.01	0.477	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	106	TRG	Yes	Y		1.9	14.2	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	976	TRG	Yes	Y		2.23	0.627	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	533	TRG	Yes	Y		5.35	1.25	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	1470	TRG	Yes	Y		2.79	1.14	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.67	10.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	17	TRG	Yes	Y	K J	2.57	9.96	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	51.8	TRG	Yes	Y		3.35	10.3	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	2080	TRG	Yes	Y		3.46	11	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.9	10.1	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	97.6	TRG	Yes	Y		3.79	10.1	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	145	TRG	Yes	Y		3.46	9.42	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	60.3	TRG	Yes	Y		4.8	0.735	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	38.9	TRG	Yes	Y		5.02	20.6	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	52.6	TRG	Yes	Y		6.58	20.2	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	2.01	0.918	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.9	10.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	580	TRG	Yes	Y		2.57	10	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.91	14.1	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	649	TRG	Yes	Y		2.23	10.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.79	0.507	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	54.1	TRG	Yes	Y		3.12	0.644	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	5560	TRG	Yes	Y		3.01	8.07	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.79	8.22	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	2170	TRG	Yes	Y		2.23	8.78	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.34	9.59	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	117	TRG	Yes	Y		3.23	1.18	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	20.3	TRG	Yes	Y	J	2.01	0.833	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.57	0.895	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	751	TRG	Yes	Y		3.01	0.899	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.57	0.994	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	3.07	TRG	Yes	Y	K J	1.56	0.14	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	270	TRG	Yes	Y		1.34	1.64	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	17.8	TRG	Yes	Y	J	3.01	0.746	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	109	TRG	Yes	Y		2.23	11.3	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	18.5	TRG	Yes	Y	C J	2.79	2.58	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	1710	TRG	Yes	Y	C B	5.35	0.427	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	7990	TRG	Yes	Y	C B	5.13	6.5	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	2050	TRG	Yes	Y	C	4.68	5.63	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	845	TRG	Yes	Y	C B	5.91	6.05	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	2680	TRG	Yes	Y	C B	12.3	1.18	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	9560	TRG	Yes	Y	C B	9.37	1.09	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	931	TRG	Yes	Y	C B	4.91	1.21	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	6740	TRG	Yes	Y	C B	3.79	0.993	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	676	TRG	Yes	Y	C B	5.35	1.16	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	981	TRG	Yes	Y	C	9.48	0.904	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	13400	TRG	Yes	Y	C B	9.26	10.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	17400	TRG	Yes	Y	C B	10.4	19.6	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	4990	TRG	Yes	Y	C	12.3	16.2	22.3	pg/g	pg/g	

LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	7390	TRG	Yes	Y	C B	26.8	16.8	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1280	TRG	Yes	Y	C	10.2	19.2	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	18100	TRG	Yes	Y	C B	19	16.9	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	7700	TRG	Yes	Y	C B	22.3	18.5	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	521	TRG	Yes	Y	C	4.35	11	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	13500	TRG	Yes	Y	C B	7.14	14.7	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	7500	TRG	Yes	Y	C	4.46	10.2	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	64400	TRG	Yes	Y	C B	8.48	10.4	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	658	TRG	Yes	Y	C	5.8	12.2	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	10500	TRG	Yes	Y	C B	6.47	0.621	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	748	TRG	Yes	Y	C	4.46	11.1	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	11100	TRG	Yes	Y	C B	5.24	11.2	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	71700	TRG	Yes	Y	C B	5.69	9.13	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	5450	TRG	Yes	Y	C	2.45	10.1	44.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	3710	TRG	Yes	Y	C B	2.23	1.21	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	36300	TRG	Yes	Y	C B	4.02	0.899	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	10300	TRG	Yes	Y	C B	5.13	1.11	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	375	TRG	Yes	Y	C	7.58	0.141	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	4940	TRG	Yes	Y	C B	4.13	0.193	22.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	531	TRG	Yes	Y		4.18	6.03	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	67.5	TRG	Yes	Y		3.84	1.31	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005	7.24	TRG	Yes	Y	J	1.81	5.03	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	3140	TRG	Yes	Y	B	3.39	6.84	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	117	TRG	Yes	Y		4.52	4.9	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	281	TRG	Yes	Y		7.34	5.9	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	340	TRG	Yes	Y		1.36	0.109	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	25.2	TRG	Yes	Y		2.37	0.395	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.81	TRG	Yes	Y	J	1.13	0.482	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	6.97	TRG	Yes	Y	J	6.44	0.478	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	1230	TRG	Yes	Y		2.26	0.186	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	115	TRG	Yes	Y		1.13	4.45	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	24900	TRG	Yes	Y	B	2.49	10.1	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	11200	TRG	Yes	Y	B	2.82	15.6	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	342	TRG	Yes	Y		2.37	16.5	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	8450	TRG	Yes	Y	B	3.05	11.3	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.47	34.6	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	2170	TRG	Yes	Y		4.97	16	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	33.7	TRG	Yes	Y		1.92	4.36	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	25.8	TRG	Yes	Y		1.81	4.61	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.28	14.4	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	18.2	TRG	Yes	Y	J	4.86	0.791	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	34.8	TRG	Yes	Y		1.47	4.48	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.58	4.71	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	590	TRG	Yes	Y		1.69	4.12	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	12600	TRG	Yes	Y	B	3.16	1.72	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	11100	TRG	Yes	Y	B	2.94	1.76	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	914	TRG	Yes	Y		2.6	7.98	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	2590	TRG	Yes	Y		3.5	8.45	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	4840	TRG	Yes	Y	B	2.37	2.51	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	1540	TRG	Yes	Y	B	5.08	1.69	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	1000	TRG	Yes	Y	B	3.84	0.648	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	20.4	TRG	Yes	Y	J	6.67	7.47	22.6	pg/g	pg/g

LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.73	8.02	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	3370	TRG	Yes	Y		4.41	8.7	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1550	TRG	Yes	Y	B	2.49	0.93	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	3530	TRG	Yes	Y	B	2.6	1.44	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	544	TRG	Yes	Y	B	4.86	0.597	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	260	TRG	Yes	Y		2.94	0.466	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	698	TRG	Yes	Y		3.5	7.03	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	554	TRG	Yes	Y		2.26	0.711	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	1290	TRG	Yes	Y		1.81	7.68	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.69	7.19	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.94	7.15	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	500	TRG	Yes	Y		4.41	8.13	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	476	TRG	Yes	Y		3.05	4.34	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111		TRG	Yes	N	U	3.84	8.98	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	3.05	11.3	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	169	TRG	Yes	Y		1.81	6.01	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	150	TRG	Yes	Y		3.16	5.99	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	392	TRG	Yes	Y		4.41	1.47	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	465	TRG	Yes	Y	B	2.94	0.17	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	1300	TRG	Yes	Y		2.15	1.4	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	2.15	8.69	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	3010	TRG	Yes	Y		3.5	1.18	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	164	TRG	Yes	Y		3.28	15.5	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1140	TRG	Yes	Y		3.61	16.7	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	215	TRG	Yes	Y		2.15	2.04	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	85.5	TRG	Yes	Y		2.6	13.6	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058	34.5	TRG	Yes	Y		3.84	17.1	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	2370	TRG	Yes	Y	B	2.94	0.226	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	10300	TRG	Yes	Y	B	4.86	7.53	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	3590	TRG	Yes	Y	B	3.28	1.28	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1100	TRG	Yes	Y		6.33	12.6	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	3810	TRG	Yes	Y		6.21	11.3	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	652	TRG	Yes	Y		2.82	12.6	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	2110	TRG	Yes	Y	B	1.47	1.1	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	311	TRG	Yes	Y		2.03	1.12	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1750	TRG	Yes	Y		1.24	8.92	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	2910	TRG	Yes	Y	B	1.92	1.54	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	24900	TRG	Yes	Y	B	3.39	1.42	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	3740	TRG	Yes	Y	B	4.29	1.53	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	1700	TRG	Yes	Y		2.71	5.28	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	2330	TRG	Yes	Y	B	2.15	1.6	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	3730	TRG	Yes	Y		1.69	0.217	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	364	TRG	Yes	Y		2.94	1.12	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	2130	TRG	Yes	Y	B	3.39	2.73	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	212	TRG	Yes	Y		2.15	1.1	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	8890	TRG	Yes	Y		3.73	7.76	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.94	7.34	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	35.2	TRG	Yes	Y		4.97	0.485	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	299	TRG	Yes	Y		3.73	6.32	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	7.12	7.45	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	7.69	TRG	Yes	Y	J	4.86	1.22	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	6.55	8.65	22.6	pg/g	pg/g

LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	57465-28-(	PCB126	27.9	TRG	Yes	Y		1.36	13.4	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-21-(	PCB103	130	TRG	Yes	Y		3.39	9.95	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-23-(	PCB182		TRG	Yes	N	U	2.71	1.47	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	61798-70-(	PCB131	100	TRG	Yes	Y		2.94	8.57	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	65510-44-(	PCB123	457	TRG	Yes	Y		4.41	11.2	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-08-(	PCB150	18.4	TRG	Yes	Y	J	2.82	0.901	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-09-(	PCB152	20.3	TRG	Yes	Y	J	3.05	0.919	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-12-(	PCB120	107	TRG	Yes	Y		1.92	8.39	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-14-(	PCB144	996	TRG	Yes	Y		2.26	1.21	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-46-(	PCB043	557	TRG	Yes	Y		5.42	1.88	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-47-(	PCB048	1420	TRG	Yes	Y		2.82	1.73	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-49-(	PCB078		TRG	Yes	N	U	1.69	16.2	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-50-(	PCB081		TRG	Yes	N	U	2.6	15.6	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-67-(	PCB057	45.4	TRG	Yes	Y		3.39	16.1	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-68-(	PCB107	1980	TRG	Yes	Y		3.5	11.7	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.94	10.7	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-52-(	PCB068	101	TRG	Yes	Y		3.84	15.7	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-53-(	PCB067	136	TRG	Yes	Y		3.5	14.7	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-54-(	PCB096	61	TRG	Yes	Y		4.86	0.982	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	30.4	TRG	Yes	Y		5.08	12.2	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-57-(	PCB089	55.5	TRG	Yes	Y		6.67	12	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-23-(	PCB073		TRG	Yes	N	U	2.03	1.38	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-24-(	PCB055		TRG	Yes	N	U	2.94	16.3	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-34-(	PCB063	542	TRG	Yes	Y		2.6	15.6	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-36-(	PCB112		TRG	Yes	N	U	4.97	8.32	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	606	TRG	Yes	Y		2.26	10.5	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-40-(	PCB145	7.86	TRG	Yes	Y	J	3.84	0.977	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	52	TRG	Yes	Y		3.16	1.24	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-42-(	PCB158	5500	TRG	Yes	Y		3.05	5.58	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-43-(	PCB161		TRG	Yes	N	U	2.82	5.69	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	2090	TRG	Yes	Y		2.26	6.07	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-46-(	PCB165		TRG	Yes	N	U	2.37	6.64	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-47-(	PCB181	115	TRG	Yes	Y		3.28	1.54	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-48-(	PCB184	21.7	TRG	Yes	Y	J	2.03	1.08	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-49-(	PCB186		TRG	Yes	N	U	2.6	1.16	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-50-(	PCB191	734	TRG	Yes	Y		3.05	1.17	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-51-(	PCB192		TRG	Yes	N	U	3.61	1.29	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-52-(	PCB204	2.5	TRG	Yes	Y	K J	1.58	0.17	22.6	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	259	TRG	Yes	Y		1.36	2.02	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74487-85-(	PCB188	16.2	TRG	Yes	Y	J	3.05	0.961	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	76842-07-(	PCB122	82.6	TRG	Yes	Y		2.26	12.1	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	15.1	TRG	Yes	Y	C J	2.82	4.89	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	1610	TRG	Yes	Y	C B	5.42	0.531	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	7740	TRG	Yes	Y	C B	5.2	7.81	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	2010	TRG	Yes	Y	C	4.74	6.76	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	821	TRG	Yes	Y	C B	5.99	7.27	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	2550	TRG	Yes	Y	C B	12.4	1.79	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	9140	TRG	Yes	Y	C B	9.49	1.65	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	894	TRG	Yes	Y	C B	4.97	1.82	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	6410	TRG	Yes	Y	C B	3.84	1.5	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	653	TRG	Yes	Y	C B	5.42	1.76	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	949	TRG	Yes	Y	C	9.6	1.36	22.6	pg/g	pg/g	

LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	12500	TRG	Yes	Y	C B	9.38	16.2	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	17400	TRG	Yes	Y	C B	10.5	11.6	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	4920	TRG	Yes	Y	C	12.4	9.58	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	7380	TRG	Yes	Y	C B	27.1	9.92	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1250	TRG	Yes	Y	C	10.3	11.4	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	18000	TRG	Yes	Y	C B	19.2	10	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	7660	TRG	Yes	Y	C B	22.6	11	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	513	TRG	Yes	Y	C	4.41	11.7	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	13300	TRG	Yes	Y	C B	7.23	8.66	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	7390	TRG	Yes	Y	C	4.52	7.09	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	64000	TRG	Yes	Y	C B	8.59	7.18	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	687	TRG	Yes	Y	C	5.87	8.43	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	10600	TRG	Yes	Y	C B	6.55	1.2	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	744	TRG	Yes	Y	C	4.52	7.69	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	11400	TRG	Yes	Y	C B	5.31	7.77	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	72200	TRG	Yes	Y	C B	5.76	6.32	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	5230	TRG	Yes	Y	C	2.49	6.96	45.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	3640	TRG	Yes	Y	C B	2.26	1.57	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	34400	TRG	Yes	Y	C B	4.07	1.15	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	10100	TRG	Yes	Y	C B	5.2	1.45	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	367	TRG	Yes	Y	C	7.68	0.171	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	4610	TRG	Yes	Y	C B	4.18	0.234	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	649	TRG	Yes	Y		4.18	6.06	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	81.9	TRG	Yes	Y		3.84	0.855	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005	10.2	TRG	Yes	Y	J	1.81	4.86	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	3800	TRG	Yes	Y	B	3.39	8.56	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	80.1	TRG	Yes	Y		4.52	4.32	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	225	TRG	Yes	Y		7.35	4.41	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	225	TRG	Yes	Y		1.36	0.195	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	31.1	TRG	Yes	Y		2.37	0.451	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.42	TRG	Yes	Y	J	1.13	0.568	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	8.34	TRG	Yes	Y	J	6.44	0.505	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	644	TRG	Yes	Y		2.26	0.185	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	166	TRG	Yes	Y		1.13	4.28	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	14700	TRG	Yes	Y	B	2.49	6.58	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	7650	TRG	Yes	Y	B	2.83	5.5	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	298	TRG	Yes	Y		2.37	5.68	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	5200	TRG	Yes	Y	B	3.05	7.18	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.47	13.3	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1630	TRG	Yes	Y		4.97	5.86	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	42.9	TRG	Yes	Y		1.92	4.7	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	33.4	TRG	Yes	Y		1.81	4.34	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.28	5.37	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	12.4	TRG	Yes	Y	J	4.86	0.187	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	46.6	TRG	Yes	Y		1.47	4.22	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.58	4.26	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	823	TRG	Yes	Y		1.7	4.06	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	4520	TRG	Yes	Y	B	3.17	0.743	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	11800	TRG	Yes	Y	B	2.94	1.31	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	498	TRG	Yes	Y		2.6	11.4	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1410	TRG	Yes	Y		3.5	11.8	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1600	TRG	Yes	Y	B	2.37	2.3	22.6	pg/g	pg/g

LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	1800	TRG	Yes	Y	B	5.09	1.35	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	1370	TRG	Yes	Y	B	3.84	0.715	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	23.3	TRG	Yes	Y		6.67	8.98	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.73	9.4	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2960	TRG	Yes	Y		4.41	12.1	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1280	TRG	Yes	Y	B	2.49	0.227	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	2210	TRG	Yes	Y	B	2.6	0.721	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	671	TRG	Yes	Y	B	4.86	0.663	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	345	TRG	Yes	Y		2.94	0.489	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	969	TRG	Yes	Y		3.5	8.88	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	862	TRG	Yes	Y		2.26	0.833	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	1470	TRG	Yes	Y		1.81	9.53	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.7	8.59	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.94	8.76	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	480	TRG	Yes	Y		4.41	9.42	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	149	TRG	Yes	Y		3.05	2.32	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	16.1	TRG	Yes	Y	J	3.84	2.92	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	3.05	7.44	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	81.7	TRG	Yes	Y		1.81	8.57	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	79.5	TRG	Yes	Y		3.17	8.4	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	203	TRG	Yes	Y		4.41	0.714	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	273	TRG	Yes	Y	B	2.94	0.185	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	674	TRG	Yes	Y		2.15	1.1	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	2.15	11.8	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1170	TRG	Yes	Y		3.5	0.6	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	113	TRG	Yes	Y		3.28	5.74	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1360	TRG	Yes	Y		3.62	5.89	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	270	TRG	Yes	Y		2.15	1.54	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	76.7	TRG	Yes	Y		2.6	4.97	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058	19.5	TRG	Yes	Y	J	3.84	5.68	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	997	TRG	Yes	Y	B	2.94	0.252	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	4990	TRG	Yes	Y	B	4.86	10.5	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	3690	TRG	Yes	Y	B	3.28	0.977	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1620	TRG	Yes	Y		6.33	4.32	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	3160	TRG	Yes	Y		6.22	3.83	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	810	TRG	Yes	Y		2.83	4.31	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	1420	TRG	Yes	Y	B	1.47	0.507	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	271	TRG	Yes	Y		2.03	0.523	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1170	TRG	Yes	Y		1.24	12.5	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1440	TRG	Yes	Y	B	1.92	0.742	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	8500	TRG	Yes	Y	B	3.39	0.638	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	2140	TRG	Yes	Y	B	4.3	0.755	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	886	TRG	Yes	Y		2.71	7.41	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	920	TRG	Yes	Y	B	2.15	0.78	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	1880	TRG	Yes	Y		1.7	0.258	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	227	TRG	Yes	Y		2.94	0.912	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	798	TRG	Yes	Y	B	3.39	2.66	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	112	TRG	Yes	Y		2.15	0.948	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	3860	TRG	Yes	Y		3.73	10.7	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.94	8.88	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	43.8	TRG	Yes	Y		4.97	0.526	22.6	pg/g	pg/g
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	368	TRG	Yes	Y		3.73	7.99	22.6	pg/g	pg/g

LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	7.12	9.42	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	8.71	TRG	Yes	Y	J	4.86	0.847	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	12.9	TRG	Yes	Y	J	6.56	2.93	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	21.1	TRG	Yes	Y	J	1.36	8.33	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	179	TRG	Yes	Y		3.39	3.41	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.71	0.717	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	99.9	TRG	Yes	Y		2.94	12.1	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	297	TRG	Yes	Y		4.41	7.2	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	26.6	TRG	Yes	Y		2.83	0.227	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	19.7	TRG	Yes	Y	K J	3.05	0.223	22.6	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	62.9	TRG	Yes	Y		1.92	2.79	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	657	TRG	Yes	Y		2.26	0.299	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	418	TRG	Yes	Y		5.43	1.44	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	1430	TRG	Yes	Y		2.83	1.34	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.7	5.61	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	12.6	TRG	Yes	Y	K J	2.6	5.44	22.6	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	43.1	TRG	Yes	Y		3.39	5.69	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1260	TRG	Yes	Y		3.5	7.24	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.94	7.15	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	64.1	TRG	Yes	Y		3.84	5.47	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	164	TRG	Yes	Y		3.5	4.99	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	82	TRG	Yes	Y		4.86	0.907	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	55.5	TRG	Yes	Y		5.09	4.13	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	83.5	TRG	Yes	Y		6.67	4	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	2.03	1.05	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.94	5.81	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	369	TRG	Yes	Y		2.6	5.35	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.97	2.78	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	295	TRG	Yes	Y		2.26	6.68	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	4.16	TRG	Yes	Y	K J	3.84	0.247	22.6	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	53.3	TRG	Yes	Y		3.17	0.308	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	2310	TRG	Yes	Y		3.05	7.7	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.83	7.91	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	1050	TRG	Yes	Y		2.26	8.17	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.37	9.68	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	74.3	TRG	Yes	Y		3.28	0.763	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	13.5	TRG	Yes	Y	J	2.03	0.51	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.6	0.563	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	255	TRG	Yes	Y		3.05	0.582	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.62	0.644	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.78	TRG	Yes	Y	K J	1.58	0.189	22.6	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	92.3	TRG	Yes	Y		1.36	1.87	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	15	TRG	Yes	Y	J	3.05	0.466	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	58.2	TRG	Yes	Y		2.26	8.17	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	15.4	TRG	Yes	Y	C J	2.83	4.67	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	2290	TRG	Yes	Y	C B	5.43	0.586	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	7170	TRG	Yes	Y	C B	5.2	8.88	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	1970	TRG	Yes	Y	C	4.75	8.71	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	943	TRG	Yes	Y	C B	5.99	9	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	3130	TRG	Yes	Y	C B	12.4	1.32	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	8920	TRG	Yes	Y	C B	9.5	1.23	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	1200	TRG	Yes	Y	C B	4.97	1.32	22.6	pg/g	pg/g	

LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	6100	TRG	Yes	Y	C B	3.84	1.13	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	854	TRG	Yes	Y	C B	5.43	1.3	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	887	TRG	Yes	Y	C	9.61	1.01	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	10400	TRG	Yes	Y	C B	9.38	5.68	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	12000	TRG	Yes	Y	C B	10.5	4.08	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	3290	TRG	Yes	Y	C	12.4	3.33	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	7460	TRG	Yes	Y	C B	27.1	3.44	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1590	TRG	Yes	Y	C	10.3	3.85	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	15600	TRG	Yes	Y	C B	19.2	3.45	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	8450	TRG	Yes	Y	C B	22.6	3.79	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	464	TRG	Yes	Y	C	4.41	7.84	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	13600	TRG	Yes	Y	C B	7.23	2.96	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	3410	TRG	Yes	Y	C	4.52	9.26	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	26800	TRG	Yes	Y	C B	8.59	9.83	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	567	TRG	Yes	Y	C	5.88	11.9	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	6130	TRG	Yes	Y	C B	6.56	0.298	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	430	TRG	Yes	Y	C	4.52	10.7	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	9040	TRG	Yes	Y	C B	5.31	10.9	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	29700	TRG	Yes	Y	C B	5.77	9.05	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2390	TRG	Yes	Y	C	2.49	9.57	45.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1630	TRG	Yes	Y	C B	2.26	0.797	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	12400	TRG	Yes	Y	C B	4.07	0.537	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	4490	TRG	Yes	Y	C B	5.2	0.729	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	196	TRG	Yes	Y	C	7.69	0.181	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2130	TRG	Yes	Y	C B	4.18	0.257	22.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	265	TRG	Yes	Y		3.69	4.7	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	60.6	TRG	Yes	Y		3.39	1.58	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.59	2.96	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	1080	TRG	Yes	Y	B	2.99	7.51	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	138	TRG	Yes	Y		3.98	2.77	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	89.9	TRG	Yes	Y		6.47	2.94	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	197	TRG	Yes	Y	B	1.2	0.134	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	12.8	TRG	Yes	Y	J	2.09	0.77	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.1	TRG	Yes	Y	K J	0.996	0.872	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	5.78	TRG	Yes	Y	K J	5.68	0.871	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	660	TRG	Yes	Y	B	1.99	0.203	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	45.2	TRG	Yes	Y		0.996	2.53	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	9980	TRG	Yes	Y	B	2.19	6.59	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	3220	TRG	Yes	Y	B	2.49	4.91	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	126	TRG	Yes	Y		2.09	5.34	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3220	TRG	Yes	Y	B	2.69	7.24	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.29	18.5	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	672	TRG	Yes	Y		4.38	5.5	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	12.9	TRG	Yes	Y	J	1.69	2.5	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	8.07	TRG	Yes	Y	J	1.59	2.6	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.89	5	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	16.6	TRG	Yes	Y	J	4.28	1	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	11	TRG	Yes	Y	J	1.29	2.55	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.39	2.69	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	197	TRG	Yes	Y		1.49	2.27	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	6340	TRG	Yes	Y	B	2.79	1.83	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	2920	TRG	Yes	Y	B	2.59	1.95	23.1	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-(	PCB133	410	TRG	Yes	Y		2.29	6.42	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-(	PCB137	942	TRG	Yes	Y		3.09	6.64	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	3580	TRG	Yes	Y	B	2.09	3.7	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-(	PCB042	448	TRG	Yes	Y	B	4.48	2.07	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-(	PCB017	358	TRG	Yes	Y	B	3.39	1.3	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-(	PCB034		TRG	Yes	N	U	5.88	8.32	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.29	9.15	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-7	PCB132	1330	TRG	Yes	Y		3.88	6.77	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	585	TRG	Yes	Y		2.19	1.08	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-(	PCB174	1280	TRG	Yes	Y	B	2.29	1.74	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	376	TRG	Yes	Y		4.28	1.56	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	81	TRG	Yes	Y	B	2.59	0.9	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-(	PCB032	232	TRG	Yes	Y	B	3.09	7.5	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-(	PCB016	213	TRG	Yes	Y		1.99	1.4	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-(	PCB022	495	TRG	Yes	Y	B	1.59	8.68	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.49	8.07	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-7	PCB039	13.6	TRG	Yes	Y	J	2.59	8.08	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-(	PCB037	209	TRG	Yes	Y		3.88	8.88	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-(	PCB189	282	TRG	Yes	Y		2.69	4.36	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	12.1	TRG	Yes	Y	K J	3.39	10.5	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-7	PCB127	33.7	TRG	Yes	Y	K J	2.69	7.19	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	79.3	TRG	Yes	Y		1.59	4.99	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-(	PCB159	59	TRG	Yes	Y		2.79	4.93	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	167	TRG	Yes	Y		3.88	1.68	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-(	PCB201	244	TRG	Yes	Y	B	2.59	0.178	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-(	PCB206	734	TRG	Yes	Y		1.89	0.958	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.89	6.8	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1760	TRG	Yes	Y	B	3.09	1.46	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	47.9	TRG	Yes	Y		2.89	4.95	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-7	PCB056	480	TRG	Yes	Y		3.19	5.58	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-(	PCB046	67.1	TRG	Yes	Y		1.89	2.35	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	40	TRG	Yes	Y		2.29	4.61	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.39	5.44	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-7	PCB196	1640	TRG	Yes	Y	B	2.59	0.25	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-(	PCB146	3960	TRG	Yes	Y		4.28	5.95	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-(	PCB064	952	TRG	Yes	Y	B	2.89	1.46	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	491	TRG	Yes	Y		5.58	14.6	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-7	PCB092	1230	TRG	Yes	Y	B	5.48	13.2	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	316	TRG	Yes	Y		2.49	15	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	753	TRG	Yes	Y	B	1.29	1.22	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	121	TRG	Yes	Y	B	1.79	1.25	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-(	PCB130	662	TRG	Yes	Y		1.1	7.03	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-(	PCB178	1320	TRG	Yes	Y	B	1.69	1.72	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	8560	TRG	Yes	Y	B	2.99	1.61	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1510	TRG	Yes	Y	B	3.78	1.8	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	766	TRG	Yes	Y		2.39	4.27	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-(	PCB172	1150	TRG	Yes	Y	B	1.89	1.92	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	2330	TRG	Yes	Y	B	1.49	0.243	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-7	PCB208	193	TRG	Yes	Y		2.59	0.73	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	1550	TRG	Yes	Y		2.99	3.96	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-7	PCB207	136	TRG	Yes	Y		1.89	0.68	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	2810	TRG	Yes	Y		3.29	6.14	23.1	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-(	PCB038		TRG	Yes	N	U	2.59	8.27	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	12.2	TRG	Yes	Y	K J	4.38	1.03	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	108	TRG	Yes	Y	B	3.29	6.84	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.27	8.08	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	5.84	TRG	Yes	Y	J	4.28	1.27	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	5.78	10.1	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.2	10.6	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	64.6	TRG	Yes	Y		2.99	11.7	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-9	PCB182		TRG	Yes	N	U	2.39	1.69	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	45.8	TRG	Yes	Y		2.59	6.64	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	164	TRG	Yes	Y		3.88	7.49	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-(	PCB150	9.08	TRG	Yes	Y	K J	2.49	1.12	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	8.82	TRG	Yes	Y	J	2.69	1.06	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	52.2	TRG	Yes	Y		1.69	9.91	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	335	TRG	Yes	Y	B	1.99	1.46	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	147	TRG	Yes	Y		4.78	2.42	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	408	TRG	Yes	Y	B	2.49	2.09	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.49	5.55	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.29	5.37	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	15.9	TRG	Yes	Y	J	2.99	5.3	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	766	TRG	Yes	Y		3.09	7.16	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.59	6.61	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	23.4	TRG	Yes	Y	J	3.39	5.03	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	54.3	TRG	Yes	Y		3.09	4.53	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	26.6	TRG	Yes	Y		4.28	1.05	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	15.4	TRG	Yes	Y	J	4.48	14.1	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	20.1	TRG	Yes	Y	J	5.88	13.7	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.79	1.58	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.59	5.25	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	164	TRG	Yes	Y		2.29	4.99	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.38	9.78	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	263	TRG	Yes	Y		1.99	7.05	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	1.83	TRG	Yes	Y	J	3.39	1.17	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	24.7	TRG	Yes	Y		2.79	1.46	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	2050	TRG	Yes	Y		2.69	4.3	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.49	4.49	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	693	TRG	Yes	Y		1.99	4.81	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.09	5.4	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	57.9	TRG	Yes	Y	K	2.89	1.81	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	15.9	TRG	Yes	Y	J	1.79	1.22	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.29	1.32	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	504	TRG	Yes	Y	B	2.69	1.43	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.19	1.57	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.23	TRG	Yes	Y	K J	1.39	0.18	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	185	TRG	Yes	Y	B	1.2	3.25	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	9.91	TRG	Yes	Y	J	2.69	1.22	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	65.9	TRG	Yes	Y	J	1.99	7.68	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	8.91	TRG	Yes	Y	C K J	2.49	2.81	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	553	TRG	Yes	Y	C B	4.78	1.09	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	2150	TRG	Yes	Y	C B	4.58	8.23	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	656	TRG	Yes	Y	C B	4.18	7.53	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	292	TRG	Yes	Y	C B	5.28	8.04	23.1	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	846	TRG	Yes	Y	C B	11	2.09	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	2820	TRG	Yes	Y	C B	8.37	1.92	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	317	TRG	Yes	Y	C B	4.38	2.06	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	1760	TRG	Yes	Y	C B	3.39	1.77	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	259	TRG	Yes	Y	C B	4.78	2	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	245	TRG	Yes	Y	C B	8.47	1.57	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	4270	TRG	Yes	Y	C B	8.27	5.22	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	5740	TRG	Yes	Y	C B	9.26	13.8	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1570	TRG	Yes	Y	C B	11	11.4	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	2790	TRG	Yes	Y	C B	23.9	11.7	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	471	TRG	Yes	Y	C B	9.06	13.2	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	5840	TRG	Yes	Y	C B	16.9	11.9	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	2910	TRG	Yes	Y	C B	19.9	12.7	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	165	TRG	Yes	Y	C	3.88	7.17	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	4910	TRG	Yes	Y	C B	6.37	10.2	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2680	TRG	Yes	Y	C	3.98	5.53	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	22900	TRG	Yes	Y	C B	7.57	5.46	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	248	TRG	Yes	Y	C	5.18	6.43	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3780	TRG	Yes	Y	C B	5.78	1.45	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	255	TRG	Yes	Y	C	3.98	5.89	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	3910	TRG	Yes	Y	C B	4.68	6	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	30500	TRG	Yes	Y	C B	5.08	5.09	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2220	TRG	Yes	Y	C	2.19	5.88	46.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1820	TRG	Yes	Y	C	1.99	1.88	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	21500	TRG	Yes	Y	C B	3.59	1.45	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	4900	TRG	Yes	Y	C B	4.58	1.7	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	196	TRG	Yes	Y	C	6.77	0.178	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2450	TRG	Yes	Y	C B	3.69	0.26	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	1010	TRG	Yes	Y		3.68	3.78	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	100	TRG	Yes	Y		3.38	1.91	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005	11.3	TRG	Yes	Y	J	1.59	3.01	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	5410	TRG	Yes	Y	B	2.98	8.78	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	94.2	TRG	Yes	Y		3.98	2.97	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	271	TRG	Yes	Y		6.46	3.38	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	318	TRG	Yes	Y	B	1.19	0.192	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	48.8	TRG	Yes	Y		2.09	0.669	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.83	TRG	Yes	Y	K J	0.994	0.827	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	11.2	TRG	Yes	Y	J	5.67	0.836	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	1470	TRG	Yes	Y	B	1.99	0.31	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	198	TRG	Yes	Y		0.994	2.68	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	36700	TRG	Yes	Y	B	2.19	34.8	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	16300	TRG	Yes	Y	B	2.49	17.4	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	564	TRG	Yes	Y		2.09	18.9	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	13400	TRG	Yes	Y	B	2.68	39.1	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.29	42.8	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	3550	TRG	Yes	Y		4.37	19.6	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	85.9	TRG	Yes	Y		1.69	2.55	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	43.9	TRG	Yes	Y		1.59	2.74	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.88	17.2	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	17.8	TRG	Yes	Y	K J	4.27	0.932	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	59.3	TRG	Yes	Y		1.29	2.66	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.39	2.81	23.1	pg/g	pg/g	

LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	986	TRG	Yes	Y		1.49	2.45	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	12000	TRG	Yes	Y	B	2.78	2.78	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	22600	TRG	Yes	Y	B	2.58	2.86	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	1060	TRG	Yes	Y		2.29	15.7	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	3760	TRG	Yes	Y		3.08	17.4	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	5070	TRG	Yes	Y	B	2.09	5.55	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	3310	TRG	Yes	Y	B	4.47	2.96	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	2100	TRG	Yes	Y	B	3.38	0.734	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	19.9	TRG	Yes	Y	K J	5.86	9.62	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.28	11	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	4770	TRG	Yes	Y		3.88	16.8	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	2480	TRG	Yes	Y		2.19	1.14	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	3820	TRG	Yes	Y	B	2.29	2.57	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	1100	TRG	Yes	Y		4.27	0.734	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	609	TRG	Yes	Y	B	2.58	0.524	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	1670	TRG	Yes	Y	B	3.08	8.94	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	1140	TRG	Yes	Y		1.99	0.815	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	2430	TRG	Yes	Y	B	1.59	10.1	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.49	9.51	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	79	TRG	Yes	Y		2.58	9.71	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	720	TRG	Yes	Y		3.88	11.3	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	434	TRG	Yes	Y		2.68	7.36	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111		TRG	Yes	N	U	3.38	46.3	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	112	TRG	Yes	Y	J	2.68	38.6	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	217	TRG	Yes	Y		1.59	12	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	164	TRG	Yes	Y	K	2.78	12	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	407	TRG	Yes	Y		3.88	2.42	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	615	TRG	Yes	Y	B	2.58	0.3	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	1590	TRG	Yes	Y		1.89	1.47	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.89	15.5	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	3000	TRG	Yes	Y	B	3.08	2.13	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	179	TRG	Yes	Y		2.88	17.2	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	2050	TRG	Yes	Y		3.18	19.8	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	426	TRG	Yes	Y		1.89	3.32	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	141	TRG	Yes	Y		2.29	16	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.38	18.2	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	3000	TRG	Yes	Y	B	2.58	0.432	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	11000	TRG	Yes	Y		4.27	14.1	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	7110	TRG	Yes	Y	B	2.88	2.14	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	2300	TRG	Yes	Y		5.57	65.2	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	7240	TRG	Yes	Y	B	5.47	59.1	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	1200	TRG	Yes	Y		2.49	65.6	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	2600	TRG	Yes	Y	B	1.29	1.78	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	345	TRG	Yes	Y	B	1.79	1.82	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	2580	TRG	Yes	Y		1.09	17.3	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	3090	TRG	Yes	Y	B	1.69	2.53	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	19200	TRG	Yes	Y	B	2.98	2.35	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	3870	TRG	Yes	Y	B	3.78	2.65	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	2090	TRG	Yes	Y		2.39	9.87	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	2260	TRG	Yes	Y	B	1.89	2.87	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	4870	TRG	Yes	Y	B	1.49	0.407	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	443	TRG	Yes	Y		2.58	1.16	23.1	pg/g	pg/g	

LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	2360	TRG	Yes	Y		2.98	5.92	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	276	TRG	Yes	Y		1.89	1.15	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	9970	TRG	Yes	Y		3.28	14.4	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.58	9.91	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	80.8	TRG	Yes	Y		4.37	0.547	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	514	TRG	Yes	Y	B	3.28	8.03	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	6.26	9.84	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	10.7	TRG	Yes	Y	J	4.27	1.19	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121		TRG	Yes	N	U	5.77	44.4	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	49.1	TRG	Yes	Y	K J	1.19	45.8	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	200	TRG	Yes	Y		2.98	50.4	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.39	2.42	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	161	TRG	Yes	Y		2.58	16.3	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	718	TRG	Yes	Y		3.88	39.9	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	23	TRG	Yes	Y	J	2.49	1.14	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	39	TRG	Yes	Y		2.68	1.08	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	122	TRG	Yes	Y		1.69	44	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	1280	TRG	Yes	Y	B	1.99	1.45	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	1160	TRG	Yes	Y		4.77	3.31	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	2930	TRG	Yes	Y	B	2.49	2.95	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.49	19.3	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	26.6	TRG	Yes	Y	K J	2.29	18.7	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	78.8	TRG	Yes	Y	J	2.98	18	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	2690	TRG	Yes	Y		3.08	37.2	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.58	33.8	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	68.7	TRG	Yes	Y	J	3.38	17.3	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	236	TRG	Yes	Y		3.08	16	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	143	TRG	Yes	Y		4.27	1.22	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094		TRG	Yes	N	U	4.47	61	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	102	TRG	Yes	Y		5.86	60.2	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.79	2.26	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.58	18.6	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	757	TRG	Yes	Y		2.29	17.2	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.37	41.9	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	883	TRG	Yes	Y		1.99	39.3	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.38	1.2	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	62.6	TRG	Yes	Y		2.78	1.47	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	6570	TRG	Yes	Y		2.68	10.7	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.49	11.2	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	2450	TRG	Yes	Y		1.99	11.1	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.09	12.5	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	142	TRG	Yes	Y		2.88	2.66	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	20	TRG	Yes	Y	K J	1.79	1.81	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.29	1.95	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	793	TRG	Yes	Y	B	2.68	2.16	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.18	2.32	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	3.56	TRG	Yes	Y	J	1.39	0.301	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	267	TRG	Yes	Y	B	1.19	4.66	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	19.9	TRG	Yes	Y	J	2.68	1.55	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	241	TRG	Yes	Y		1.99	41.7	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	19.2	TRG	Yes	Y	C J	2.49	2.99	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	3160	TRG	Yes	Y	C B	4.77	0.619	23.1	pg/g	pg/g	

LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	13800	TRG	Yes	Y	C B	4.57	9.75	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	3610	TRG	Yes	Y	C B	4.17	9.04	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	1470	TRG	Yes	Y	C B	5.27	9.47	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	5960	TRG	Yes	Y	C B	10.9	3.03	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	17100	TRG	Yes	Y	C B	8.35	2.75	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	1770	TRG	Yes	Y	C B	4.37	2.89	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	12000	TRG	Yes	Y	C B	3.38	2.52	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	1160	TRG	Yes	Y	C B	4.77	2.83	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	1710	TRG	Yes	Y	C B	8.45	2.27	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	20000	TRG	Yes	Y	C B	8.25	18.3	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	29700	TRG	Yes	Y	C B	9.24	63.1	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	8340	TRG	Yes	Y	C B	10.9	50.9	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	14700	TRG	Yes	Y	C B	23.9	52.1	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	2450	TRG	Yes	Y	C B	9.05	57.7	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	32900	TRG	Yes	Y	C B	16.9	52.9	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	15100	TRG	Yes	Y	C B	19.9	55.9	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	871	TRG	Yes	Y	C	3.88	39.4	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	27300	TRG	Yes	Y	C B	6.36	44.5	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	10200	TRG	Yes	Y	C	3.98	13.9	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	75900	TRG	Yes	Y	C B	7.55	13.9	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	997	TRG	Yes	Y	C	5.17	15.9	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	14000	TRG	Yes	Y	C B	5.77	1.52	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	1080	TRG	Yes	Y	C	3.98	14.9	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	12000	TRG	Yes	Y	C B	4.67	14.6	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	78700	TRG	Yes	Y	C B	5.07	12.5	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	6340	TRG	Yes	Y	C	2.19	13.9	46.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	3750	TRG	Yes	Y	C	1.99	2.8	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	34000	TRG	Yes	Y	C B	3.58	2.03	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	10100	TRG	Yes	Y	C B	4.57	2.48	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	417	TRG	Yes	Y	C	6.76	0.301	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	5490	TRG	Yes	Y	C B	3.68	0.436	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	627	TRG	Yes	Y		3.41	5.55	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	66.4	TRG	Yes	Y		3.13	0.61	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.47	4.03	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	4540	TRG	Yes	Y	B	2.76	7.36	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	185	TRG	Yes	Y		3.69	3.98	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	149	TRG	Yes	Y		5.99	4.28	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	170	TRG	Yes	Y	B	1.11	0.151	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	44	TRG	Yes	Y		1.94	0.544	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.79	TRG	Yes	Y	K J	0.922	0.64	21.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	15.1	TRG	Yes	Y	J	5.25	0.619	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	517	TRG	Yes	Y	B	1.84	0.194	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	131	TRG	Yes	Y		0.922	3.58	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	23100	TRG	Yes	Y	B	2.03	25.9	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	24800	TRG	Yes	Y	B	2.3	23.4	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	490	TRG	Yes	Y		1.94	25.2	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	10900	TRG	Yes	Y	B	2.49	29.8	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.2	11.3	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	6050	TRG	Yes	Y		4.06	26.3	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	24.4	TRG	Yes	Y		1.57	3.41	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	13.8	TRG	Yes	Y	J	1.47	3.66	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.67	23.1	21.2	pg/g	pg/g	

LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	12.4	TRG	Yes	Y	J	3.96	0.831	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	29.1	TRG	Yes	Y		1.2	3.56	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.29	3.77	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	409	TRG	Yes	Y		1.38	3.27	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	3770	TRG	Yes	Y	B	2.58	1.93	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	23900	TRG	Yes	Y	B	2.4	0.883	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	466	TRG	Yes	Y		2.12	9.05	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1350	TRG	Yes	Y		2.86	10	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1420	TRG	Yes	Y	B	1.94	2.32	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	4360	TRG	Yes	Y	B	4.15	0.914	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	930	TRG	Yes	Y	B	3.13	0.953	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.44	8.06	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.04	9.25	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	3690	TRG	Yes	Y		3.59	9.68	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1240	TRG	Yes	Y		2.03	0.986	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	2200	TRG	Yes	Y	B	2.12	1.77	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	607	TRG	Yes	Y		3.96	0.945	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	376	TRG	Yes	Y	B	2.4	0.68	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	1290	TRG	Yes	Y	B	2.86	7.49	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	465	TRG	Yes	Y		1.84	1.06	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	2730	TRG	Yes	Y	B	1.47	8.46	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.38	7.97	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	86.9	TRG	Yes	Y	K	2.4	8.14	21.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	1030	TRG	Yes	Y		3.59	9.5	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	136	TRG	Yes	Y		2.49	3.04	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111		TRG	Yes	N	U	3.13	32.1	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	39.5	TRG	Yes	Y	J	2.49	29.4	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	69.5	TRG	Yes	Y	K	1.47	6.92	21.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	91.2	TRG	Yes	Y		2.58	6.9	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	169	TRG	Yes	Y		3.59	1.67	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	226	TRG	Yes	Y	B	2.4	0.187	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	555	TRG	Yes	Y		1.75	0.989	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.75	8.93	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	958	TRG	Yes	Y	B	2.86	1.46	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	199	TRG	Yes	Y		2.67	23.1	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	3450	TRG	Yes	Y		2.95	26.6	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	556	TRG	Yes	Y		1.75	1.03	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	188	TRG	Yes	Y		2.12	21.5	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.13	24.5	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	873	TRG	Yes	Y	B	2.4	0.269	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	4370	TRG	Yes	Y		3.96	8.15	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	9740	TRG	Yes	Y	B	2.67	0.661	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	2850	TRG	Yes	Y		5.16	45.3	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	4530	TRG	Yes	Y	B	5.07	41	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	1960	TRG	Yes	Y		2.3	45.6	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	1210	TRG	Yes	Y	B	1.2	1.22	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	279	TRG	Yes	Y	B	1.66	1.25	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1330	TRG	Yes	Y		1.01	9.96	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1180	TRG	Yes	Y	B	1.57	1.74	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	7500	TRG	Yes	Y	B	2.76	1.62	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	2070	TRG	Yes	Y	B	3.5	1.82	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	770	TRG	Yes	Y		2.21	6.05	21.2	pg/g	pg/g	

LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-(	PCB172	801	TRG	Yes	Y	B	1.75	1.98	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1380	TRG	Yes	Y	B	1.38	0.254	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	198	TRG	Yes	Y		2.4	0.776	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	645	TRG	Yes	Y		2.76	2.48	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	83.6	TRG	Yes	Y		1.75	0.77	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	3540	TRG	Yes	Y		3.04	8.29	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.4	8.31	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	97.1	TRG	Yes	Y		4.06	0.71	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	491	TRG	Yes	Y	B	3.04	6.73	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	5.81	8.25	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	6.83	TRG	Yes	Y	J	3.96	1.16	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	5.35	30.8	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	37.7	TRG	Yes	Y	J	1.11	36.7	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	222	TRG	Yes	Y		2.76	35	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.21	1.67	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	128	TRG	Yes	Y		2.4	9.39	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	540	TRG	Yes	Y		3.59	30.8	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	30.6	TRG	Yes	Y		2.3	0.987	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	20	TRG	Yes	Y	J	2.49	0.939	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	72.6	TRG	Yes	Y		1.57	30.5	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	680	TRG	Yes	Y	B	1.84	1.26	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	1130	TRG	Yes	Y		4.42	1.02	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	3300	TRG	Yes	Y	B	2.3	0.912	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.38	26	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	36.5	TRG	Yes	Y	K J	2.12	24.8	21.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	75	TRG	Yes	Y	J	2.76	24.2	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	2050	TRG	Yes	Y		2.86	28.3	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.4	25.7	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	91.9	TRG	Yes	Y	J	3.13	23.3	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	220	TRG	Yes	Y		2.86	21.5	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	161	TRG	Yes	Y		3.96	1.23	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	76.5	TRG	Yes	Y		4.15	42.4	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	194	TRG	Yes	Y		5.44	41.8	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.66	0.699	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.4	25.1	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	1010	TRG	Yes	Y		2.12	23.2	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.06	29.1	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	827	TRG	Yes	Y		1.84	30.6	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.13	1.04	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	49.8	TRG	Yes	Y		2.58	1.27	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	2350	TRG	Yes	Y		2.49	6.17	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.3	6.49	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	1010	TRG	Yes	Y		1.84	6.39	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	1.94	7.24	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	55.6	TRG	Yes	Y	K	2.67	1.83	21.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	14.9	TRG	Yes	Y	J	1.66	1.25	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.12	1.34	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	234	TRG	Yes	Y	B	2.49	1.49	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	2.95	1.6	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.15	TRG	Yes	Y	J	1.29	0.187	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	78.5	TRG	Yes	Y	B	1.11	1.95	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	15.3	TRG	Yes	Y	J	2.49	1.09	21.2	pg/g	pg/g	

LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	218	TRG	Yes	Y	K	1.84	31.7	21.2	pg/g	pg/g		U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	15.9	TRG	Yes	Y	C K J	2.3	4	21.2	pg/g	pg/g		U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	2000	TRG	Yes	Y	C B	4.42	0.803	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	11800	TRG	Yes	Y	C B	4.24	8.17	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	1730	TRG	Yes	Y	C B	3.87	7.58	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	1400	TRG	Yes	Y	C B	4.88	7.94	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	7460	TRG	Yes	Y	C B	10.1	0.936	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	20700	TRG	Yes	Y	C B	7.74	0.852	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	2180	TRG	Yes	Y	C B	4.06	0.895	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	15100	TRG	Yes	Y	C B	3.13	0.778	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	1710	TRG	Yes	Y	C B	4.42	0.877	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	1840	TRG	Yes	Y	C B	7.83	0.701	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	25100	TRG	Yes	Y	C B	7.65	24.6	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	20900	TRG	Yes	Y	C B	8.57	43.8	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	7120	TRG	Yes	Y	C B	10.1	35.3	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	14800	TRG	Yes	Y	C B	22.1	36.2	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	3080	TRG	Yes	Y	C B	8.39	40.1	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	24400	TRG	Yes	Y	C B	15.7	36.7	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	12200	TRG	Yes	Y	C B	18.4	38.8	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	581	TRG	Yes	Y	C	3.59	30	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	21500	TRG	Yes	Y	C B	5.9	30.9	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	3650	TRG	Yes	Y	C	3.69	8	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	26400	TRG	Yes	Y	C B	7	8	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	677	TRG	Yes	Y	C	4.79	9.16	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	6020	TRG	Yes	Y	C B	5.35	1.32	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	454	TRG	Yes	Y	C	3.69	8.62	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	10500	TRG	Yes	Y	C B	4.33	8.44	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	26300	TRG	Yes	Y	C B	4.7	7.21	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2310	TRG	Yes	Y	C	2.03	7.93	42.4	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1270	TRG	Yes	Y	C	1.84	1.92	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	9910	TRG	Yes	Y	C B	3.32	1.43	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3410	TRG	Yes	Y	C B	4.24	1.71	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	189	TRG	Yes	Y	C	6.27	0.187	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2060	TRG	Yes	Y	C B	3.41	0.272	21.2	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	404	TRG	Yes	Y		3.58	8.71	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	65.7	TRG	Yes	Y		3.29	2.76	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.55	6.17	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	2110	TRG	Yes	Y	B	2.9	8.46	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	233	TRG	Yes	Y		3.87	6.09	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	118	TRG	Yes	Y		6.29	6.57	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	176	TRG	Yes	Y	B	1.16	0.185	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	16	TRG	Yes	Y	J	2.03	0.959	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.24	TRG	Yes	Y	K J	0.968	1.17	22.5	pg/g	pg/g		U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	8.85	TRG	Yes	Y	K J	5.52	1.16	22.5	pg/g	pg/g		U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	488	TRG	Yes	Y	B	1.94	0.221	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	73.1	TRG	Yes	Y		0.968	5.49	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	16300	TRG	Yes	Y	B	2.13	25	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	14400	TRG	Yes	Y	B	2.42	19.7	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	300	TRG	Yes	Y		2.03	20.2	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	6780	TRG	Yes	Y	B	2.61	27.6	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.26	13.1	22.5	pg/g	pg/g		
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	3420	TRG	Yes	Y		4.26	22.2	22.5	pg/g	pg/g		

LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-(	PCB010	17.2	TRG	Yes	Y	J	1.65	5.22	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-(	PCB007	10.8	TRG	Yes	Y	K J	1.55	5.6	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-(	PCB080		TRG	Yes	N	U	2.81	19.5	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-(	PCB155	11.5	TRG	Yes	Y	J	4.16	0.711	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-(	PCB009	15.1	TRG	Yes	Y	J	1.26	5.45	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-(	PCB014		TRG	Yes	N	U	1.36	5.77	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-(	PCB008	302	TRG	Yes	Y		1.45	5.01	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	4180	TRG	Yes	Y	B	2.71	2.24	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-(	PCB052	11500	TRG	Yes	Y	B	2.52	3.56	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-(	PCB133	411	TRG	Yes	Y		2.23	8.86	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-(	PCB137	1140	TRG	Yes	Y		3	9.81	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-(	PCB194	1480	TRG	Yes	Y	B	2.03	2.98	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-(	PCB042	2140	TRG	Yes	Y	B	4.36	3.69	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-(	PCB017	606	TRG	Yes	Y	B	3.29	1.82	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-(	PCB034		TRG	Yes	N	U	5.71	9.26	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.19	10.6	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-(	PCB132	2790	TRG	Yes	Y		3.78	9.48	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-(	PCB136	1080	TRG	Yes	Y		2.13	0.865	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-(	PCB174	2090	TRG	Yes	Y	B	2.23	1.97	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-(	PCB019	441	TRG	Yes	Y		4.16	1.98	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-(	PCB027	145	TRG	Yes	Y	K B	2.52	1.3	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-(	PCB032	482	TRG	Yes	Y	B	3	8.61	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-(	PCB016	306	TRG	Yes	Y	K	1.94	2.02	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-(	PCB022	932	TRG	Yes	Y	B	1.55	9.73	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.45	9.16	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-(	PCB039	48.3	TRG	Yes	Y		2.52	9.35	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-(	PCB037	334	TRG	Yes	Y		3.78	10.4	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-(	PCB189	156	TRG	Yes	Y		2.61	4.59	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111		TRG	Yes	N	U	3.29	28.7	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-(	PCB127	35.2	TRG	Yes	Y	J	2.61	27.7	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-(	PCB162	62.5	TRG	Yes	Y	K	1.55	6.78	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-(	PCB159	82.5	TRG	Yes	Y	K	2.71	6.76	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-(	PCB175	164	TRG	Yes	Y		3.78	1.85	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-(	PCB201	198	TRG	Yes	Y	B	2.52	0.221	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-(	PCB206	538	TRG	Yes	Y		1.84	1.08	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-(	PCB142		TRG	Yes	N	U	1.84	8.75	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-(	PCB190	1050	TRG	Yes	Y	B	3	1.63	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	125	TRG	Yes	Y		2.81	19.5	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-(	PCB056	2120	TRG	Yes	Y		3.1	22.4	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-(	PCB046	231	TRG	Yes	Y		1.84	4.14	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	119	TRG	Yes	Y		2.23	18.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-(	PCB058		TRG	Yes	N	U	3.29	20.7	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-(	PCB196	889	TRG	Yes	Y	B	2.52	0.318	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-(	PCB146	3730	TRG	Yes	Y		4.16	7.98	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-(	PCB064	4670	TRG	Yes	Y	B	2.81	2.67	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-(	PCB084	1710	TRG	Yes	Y		5.42	40.5	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-(	PCB092	3190	TRG	Yes	Y	B	5.32	36.7	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-(	PCB082	1270	TRG	Yes	Y		2.42	40.8	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	1160	TRG	Yes	Y	B	1.26	1.36	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-(	PCB176	245	TRG	Yes	Y	B	1.74	1.39	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-(	PCB130	1010	TRG	Yes	Y		1.06	9.75	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-(	PCB178	1180	TRG	Yes	Y	B	1.65	1.94	22.5	pg/g	pg/g	

LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	7100	TRG	Yes	Y	B	2.9	1.8	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1890	TRG	Yes	Y	B	3.68	2.03	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	725	TRG	Yes	Y		2.32	5.91	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	829	TRG	Yes	Y	B	1.84	2.2	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1520	TRG	Yes	Y	B	1.45	0.3	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	174	TRG	Yes	Y		2.52	0.877	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	703	TRG	Yes	Y		2.9	3.18	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	85.1	TRG	Yes	Y		1.84	0.854	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	3330	TRG	Yes	Y		3.19	8.12	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.52	9.54	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	17.2	TRG	Yes	Y	K J	4.26	1.36	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	228	TRG	Yes	Y	B	3.19	7.74	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.1	9.48	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	7	TRG	Yes	Y	J	4.16	1.54	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	5.61	27.6	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.16	32.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	140	TRG	Yes	Y		2.9	31.3	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.32	1.85	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	82.9	TRG	Yes	Y		2.52	9.2	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	319	TRG	Yes	Y		3.78	28.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	21.9	TRG	Yes	Y	J	2.42	0.865	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	15.5	TRG	Yes	Y	K J	2.61	0.823	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	66.2	TRG	Yes	Y		1.65	27.3	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	585	TRG	Yes	Y	B	1.94	1.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	675	TRG	Yes	Y		4.65	4.13	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	1550	TRG	Yes	Y	B	2.42	3.68	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.45	21.9	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	24	TRG	Yes	Y	K J	2.23	20.1	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	44.9	TRG	Yes	Y	J	2.9	20.4	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1350	TRG	Yes	Y		3	26.7	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.52	24.2	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	56.8	TRG	Yes	Y	J	3.29	19.6	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	140	TRG	Yes	Y		3	18.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	76.1	TRG	Yes	Y		4.16	1.38	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	38.2	TRG	Yes	Y		4.36	37.9	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	118	TRG	Yes	Y		5.71	37.4	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.74	2.82	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.52	21.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	532	TRG	Yes	Y		2.23	19.5	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.26	26.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	476	TRG	Yes	Y		1.94	26	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	6.29	TRG	Yes	Y	K J	3.29	0.916	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	35.3	TRG	Yes	Y		2.71	1.12	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	2100	TRG	Yes	Y		2.61	6.04	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.42	6.36	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	870	TRG	Yes	Y		1.94	6.26	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.03	7.09	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	70.3	TRG	Yes	Y		2.81	2.04	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	15	TRG	Yes	Y	J	1.74	1.39	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.23	1.49	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	275	TRG	Yes	Y	B	2.61	1.66	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.1	1.78	22.5	pg/g	pg/g	

LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.11	TRG	Yes	Y	J	1.36	0.221	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	89	TRG	Yes	Y	B	1.16	2.57	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	11.3	TRG	Yes	Y	J	2.61	1.21	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	130	TRG	Yes	Y	J	1.94	29.9	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.42	6.13	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	922	TRG	Yes	Y	C B	4.65	1.54	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	4780	TRG	Yes	Y	C B	4.45	9.39	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	1170	TRG	Yes	Y	C B	4.07	8.71	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	513	TRG	Yes	Y	C B	5.13	9.12	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	3380	TRG	Yes	Y	C B	10.6	3.78	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	10100	TRG	Yes	Y	C B	8.13	3.44	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	903	TRG	Yes	Y	C B	4.26	3.61	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	7050	TRG	Yes	Y	C B	3.29	3.14	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	741	TRG	Yes	Y	C B	4.65	3.54	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	984	TRG	Yes	Y	C B	8.23	2.83	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	15200	TRG	Yes	Y	C B	8.03	20.7	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	14300	TRG	Yes	Y	C B	9	39.2	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	4430	TRG	Yes	Y	C B	10.6	31.6	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	9640	TRG	Yes	Y	C B	23.2	32.4	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1770	TRG	Yes	Y	C B	8.81	35.9	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	16600	TRG	Yes	Y	C B	16.5	32.8	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	7630	TRG	Yes	Y	C B	19.4	34.7	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	367	TRG	Yes	Y	C	3.78	28.3	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	14200	TRG	Yes	Y	C B	6.2	27.7	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	3190	TRG	Yes	Y	C	3.87	7.83	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	23900	TRG	Yes	Y	C B	7.36	7.83	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	526	TRG	Yes	Y	C	5.03	8.97	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	5240	TRG	Yes	Y	C B	5.61	1.16	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	381	TRG	Yes	Y	C	3.87	8.44	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	8600	TRG	Yes	Y	C B	4.55	8.26	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	24900	TRG	Yes	Y	C B	4.94	7.06	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2030	TRG	Yes	Y	C	2.13	7.62	44.9	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1360	TRG	Yes	Y	C	1.94	2.14	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	10700	TRG	Yes	Y	C B	3.48	1.45	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3570	TRG	Yes	Y	C B	4.45	1.9	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	171	TRG	Yes	Y	C	6.58	0.221	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1890	TRG	Yes	Y	C B	3.58	0.321	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	101	TRG	Yes	Y		4.3	6.94	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	24.3	TRG	Yes	Y		3.95	1.3	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.86	5.64	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	860	TRG	Yes	Y	B	3.49	9.43	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	195	TRG	Yes	Y		4.65	5.02	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	23.2	TRG	Yes	Y	J	7.56	5.18	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	138	TRG	Yes	Y		1.4	0.266	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	2.95	TRG	Yes	Y	J	2.44	0.724	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.12	TRG	Yes	Y	J	1.16	0.916	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.33	TRG	Yes	Y	K J	6.63	0.817	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	454	TRG	Yes	Y		2.33	0.501	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	22.6	TRG	Yes	Y	J	1.16	4.97	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	36700	TRG	Yes	Y	B	2.56	7.34	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	44200	TRG	Yes	Y	B	2.91	10.7	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	2510	TRG	Yes	Y		2.44	10.8	23.3	pg/g	pg/g

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	14500	TRG	Yes	Y	B	3.14	8.55	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.51	12.2	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	7060	TRG	Yes	Y		5.12	11.4	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010		TRG	Yes	N	U	1.98	5.47	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.86	5.04	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.37	10.5	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	14.8	TRG	Yes	Y	J	5	2.13	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009		TRG	Yes	N	U	1.51	4.91	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.63	4.95	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	97.3	TRG	Yes	Y		1.74	4.71	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	2600	TRG	Yes	Y	B	3.26	4.32	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	12200	TRG	Yes	Y	B	3.02	1.89	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	384	TRG	Yes	Y		2.68	21	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1470	TRG	Yes	Y		3.61	21.9	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	970	TRG	Yes	Y	B	2.44	2.73	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	1580	TRG	Yes	Y	B	5.23	1.95	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	324	TRG	Yes	Y	B	3.95	1.31	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	10	TRG	Yes	Y	J	6.86	9.89	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.84	10.3	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	1620	TRG	Yes	Y		4.54	22.4	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	678	TRG	Yes	Y	B	2.56	2.58	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	950	TRG	Yes	Y	B	2.68	3.79	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	152	TRG	Yes	Y	B	5	1.37	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	65.1	TRG	Yes	Y		3.02	0.9	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	295	TRG	Yes	Y		3.61	9.78	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	129	TRG	Yes	Y		2.33	1.53	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-85-6	PCB022	407	TRG	Yes	Y		1.86	10.5	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-87-8	PCB036		TRG	Yes	N	U	1.74	9.45	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	3.02	9.64	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	152	TRG	Yes	Y		4.54	9.74	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	94.2	TRG	Yes	Y		3.14	4.47	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111		TRG	Yes	N	U	3.95	15.4	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	3.14	9	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	71.5	TRG	Yes	Y		1.86	15.9	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	41.9	TRG	Yes	Y		3.26	15.6	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	96.3	TRG	Yes	Y		4.54	3.75	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	167	TRG	Yes	Y	B	3.02	0.462	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	415	TRG	Yes	Y		2.21	1.09	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	2.21	22	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	620	TRG	Yes	Y		3.61	3.15	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	180	TRG	Yes	Y		3.37	11.2	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1160	TRG	Yes	Y		3.72	11.5	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	126	TRG	Yes	Y		2.21	2.22	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	116	TRG	Yes	Y		2.68	9.69	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058	29.5	TRG	Yes	Y		3.95	11.1	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	512	TRG	Yes	Y	B	3.02	0.63	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3760	TRG	Yes	Y	B	5	19.5	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	4290	TRG	Yes	Y	B	3.37	1.41	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	977	TRG	Yes	Y		6.51	22.8	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	2400	TRG	Yes	Y		6.4	20.2	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	558	TRG	Yes	Y		2.91	22.7	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	780	TRG	Yes	Y	B	1.51	2.66	23.3	pg/g	pg/g

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	126	TRG	Yes	Y		2.09	2.75	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1060	TRG	Yes	Y		1.28	23.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	800	TRG	Yes	Y	B	1.98	3.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	4450	TRG	Yes	Y	B	3.49	3.35	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1120	TRG	Yes	Y	B	4.42	3.97	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	747	TRG	Yes	Y		2.79	13.5	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	460	TRG	Yes	Y	B	2.21	4.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1030	TRG	Yes	Y		1.74	0.644	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	177	TRG	Yes	Y		3.02	0.93	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	472	TRG	Yes	Y	B	3.49	3.15	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	74.3	TRG	Yes	Y		2.21	0.957	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	1960	TRG	Yes	Y		3.84	19.8	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	3.02	9.78	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	6.26	TRG	Yes	Y	K J	5.12	0.968	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	108	TRG	Yes	Y		3.84	8.8	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	7.33	10.4	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	5.16	TRG	Yes	Y	K J	5	1.23	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	6.75	15.5	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	106	TRG	Yes	Y		1.4	10.6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	136	TRG	Yes	Y		3.49	18	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.79	3.77	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	57.1	TRG	Yes	Y		3.02	22.4	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	1080	TRG	Yes	Y		4.54	8.94	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	16	TRG	Yes	Y	J	2.91	2.57	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	13.4	TRG	Yes	Y	J	3.14	2.53	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	97.8	TRG	Yes	Y		1.98	14.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	363	TRG	Yes	Y		2.33	3.39	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	446	TRG	Yes	Y		5.58	2.08	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	1570	TRG	Yes	Y		2.91	1.93	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.74	10.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	127	TRG	Yes	Y		2.68	10.4	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	97.7	TRG	Yes	Y		3.49	11.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	3500	TRG	Yes	Y		3.61	8.76	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	3.02	8.65	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	134	TRG	Yes	Y		3.95	10.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	260	TRG	Yes	Y		3.61	9.73	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	70.9	TRG	Yes	Y		5	1.23	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	28.3	TRG	Yes	Y		5.23	21.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	73.3	TRG	Yes	Y		6.86	21.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	2.09	1.52	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	3.02	11.3	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	2190	TRG	Yes	Y		2.68	10.4	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	5.12	14.6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	1860	TRG	Yes	Y		2.33	8.26	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.95	2.8	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	43.5	TRG	Yes	Y		3.26	3.49	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1510	TRG	Yes	Y		3.14	14.3	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.91	14.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	742	TRG	Yes	Y		2.33	15.2	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.44	18	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	43.6	TRG	Yes	Y		3.37	4.01	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	16	TRG	Yes	Y	J	2.09	2.68	23.3	pg/g	pg/g	

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.68	2.96	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	133	TRG	Yes	Y		3.14	3.06	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.72	3.38	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.62	TRG	Yes	Y	K J	1.63	0.472	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	49.6	TRG	Yes	Y		1.4	2.07	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	12.2	TRG	Yes	Y	J	3.14	2.35	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	362	TRG	Yes	Y		2.33	9.88	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.91	5.43	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	514	TRG	Yes	Y	C B	5.58	1.08	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	4840	TRG	Yes	Y	C B	5.35	9.78	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	507	TRG	Yes	Y	C	4.88	9.59	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	281	TRG	Yes	Y	C B	6.16	9.91	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	2810	TRG	Yes	Y	C B	12.8	1.91	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	11000	TRG	Yes	Y	C B	9.77	1.78	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	649	TRG	Yes	Y	C B	5.12	1.91	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	6950	TRG	Yes	Y	C B	3.95	1.64	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	536	TRG	Yes	Y	C B	5.58	1.88	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	780	TRG	Yes	Y	C	9.89	1.46	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	30200	TRG	Yes	Y	C B	9.65	11.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	20800	TRG	Yes	Y	C B	10.8	21.5	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	5420	TRG	Yes	Y	C	12.8	17.6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	7680	TRG	Yes	Y	C B	27.9	18.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1210	TRG	Yes	Y	C	10.6	20.3	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	12900	TRG	Yes	Y	C B	19.8	18.2	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	5430	TRG	Yes	Y	C B	23.3	20	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	639	TRG	Yes	Y	C	4.54	9.48	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	9860	TRG	Yes	Y	C B	7.44	15.6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2110	TRG	Yes	Y	C	4.65	17.2	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	18600	TRG	Yes	Y	C B	8.84	18.2	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	424	TRG	Yes	Y	C	6.05	22.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3430	TRG	Yes	Y	C B	6.75	3.38	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	309	TRG	Yes	Y	C	4.65	19.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	4840	TRG	Yes	Y	C B	5.47	20.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	19900	TRG	Yes	Y	C B	5.93	16.8	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2490	TRG	Yes	Y	C	2.56	17.9	46.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	795	TRG	Yes	Y	C B	2.33	4.18	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	6430	TRG	Yes	Y	C B	4.19	3.15	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2100	TRG	Yes	Y	C B	5.35	3.83	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	110	TRG	Yes	Y	C	7.91	0.452	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1320	TRG	Yes	Y	C B	4.3	0.642	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	156	TRG	Yes	Y		4.31	5.14	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	44.1	TRG	Yes	Y		3.96	1.07	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.86	4.77	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	1090	TRG	Yes	Y	B	3.5	5.37	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	212	TRG	Yes	Y		4.66	4.24	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	62	TRG	Yes	Y		7.57	4.72	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	147	TRG	Yes	Y		1.4	0.237	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	4.58	TRG	Yes	Y	J	2.45	0.473	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.76	TRG	Yes	Y	J	1.17	0.632	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.8	TRG	Yes	Y	K J	6.64	0.592	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	422	TRG	Yes	Y		2.33	0.255	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	31.7	TRG	Yes	Y		1.17	4.2	23.3	pg/g	pg/g	

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	8120	TRG	Yes	Y	B	2.56	8.23	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	5180	TRG	Yes	Y	B	2.91	7.38	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	275	TRG	Yes	Y		2.45	8.06	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3080	TRG	Yes	Y	B	3.15	8.88	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.51	12.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1040	TRG	Yes	Y		5.13	7.86	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	8.58	TRG	Yes	Y	J	1.98	4.62	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	4.94	TRG	Yes	Y	J	1.86	4.26	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-52-8	PCB080		TRG	Yes	N	U	3.38	7.21	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	11.1	TRG	Yes	Y	K J	5.01	1.71	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	8.23	TRG	Yes	Y	J	1.51	4.15	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.63	4.18	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	137	TRG	Yes	Y		1.75	3.98	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	2610	TRG	Yes	Y	B	3.26	4.08	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	5430	TRG	Yes	Y	B	3.03	1.88	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	366	TRG	Yes	Y		2.68	13.4	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	687	TRG	Yes	Y		3.61	13.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	933	TRG	Yes	Y	B	2.45	1.77	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	870	TRG	Yes	Y	B	5.24	1.94	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	389	TRG	Yes	Y	B	3.96	1.33	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	9.19	TRG	Yes	Y	J	6.88	5.63	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.85	5.89	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2560	TRG	Yes	Y		4.54	14.3	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	988	TRG	Yes	Y	B	2.56	2.41	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1740	TRG	Yes	Y	B	2.68	3.48	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	249	TRG	Yes	Y	B	5.01	1.11	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	93.2	TRG	Yes	Y		3.03	0.907	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	236	TRG	Yes	Y		3.61	5.57	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	187	TRG	Yes	Y		2.33	1.54	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	452	TRG	Yes	Y		1.86	5.98	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.75	5.39	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	3.03	5.49	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	318	TRG	Yes	Y		4.54	6.33	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	84.3	TRG	Yes	Y		3.15	3.84	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	13.4	TRG	Yes	Y	J	3.96	10.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	3.15	8.97	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	52.7	TRG	Yes	Y		1.86	10.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	76.6	TRG	Yes	Y		3.26	9.92	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	122	TRG	Yes	Y		4.54	3.44	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	160	TRG	Yes	Y	B	3.03	0.238	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	345	TRG	Yes	Y		2.21	1.64	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	2.21	14	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	670	TRG	Yes	Y		3.61	2.89	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	79.5	TRG	Yes	Y		3.38	7.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	940	TRG	Yes	Y		3.73	7.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	90.9	TRG	Yes	Y		2.21	2.21	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	48.4	TRG	Yes	Y		2.68	6.67	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058	12.8	TRG	Yes	Y	J	3.96	7.62	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	527	TRG	Yes	Y	B	3.03	0.325	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3420	TRG	Yes	Y	B	5.01	12.4	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	1730	TRG	Yes	Y	B	3.38	1.4	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1100	TRG	Yes	Y		6.53	16.2	23.3	pg/g	pg/g	

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-61-(	PCB092	1990	TRG	Yes	Y		6.41	14.3	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	654	TRG	Yes	Y		2.91	16.1	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	1060	TRG	Yes	Y	B	1.51	2.44	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	249	TRG	Yes	Y		2.1	2.52	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	870	TRG	Yes	Y		1.28	14.7	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	917	TRG	Yes	Y	B	1.98	3.58	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	5600	TRG	Yes	Y	B	3.5	3.07	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1620	TRG	Yes	Y	B	4.43	3.64	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	498	TRG	Yes	Y		2.8	8.77	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	526	TRG	Yes	Y	B	2.21	3.76	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1040	TRG	Yes	Y		1.75	0.332	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	143	TRG	Yes	Y		3.03	1.45	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	439	TRG	Yes	Y	B	3.5	2.04	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	63.5	TRG	Yes	Y		2.21	1.47	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	2320	TRG	Yes	Y		3.85	12.6	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	3.03	5.57	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	12.2	TRG	Yes	Y	J	5.13	0.976	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	128	TRG	Yes	Y		3.85	5.01	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	7.34	5.91	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	7.19	TRG	Yes	Y	J	5.01	1.64	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	6.76	11	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	12.3	TRG	Yes	Y	J	1.4	11.3	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	156	TRG	Yes	Y		3.5	12.8	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.8	3.46	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	75.9	TRG	Yes	Y		3.03	14.2	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	206	TRG	Yes	Y		4.54	8.28	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-08-7	PCB150	35.4	TRG	Yes	Y		2.91	2.41	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	15.2	TRG	Yes	Y	J	3.15	2.37	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	62	TRG	Yes	Y		1.98	10.5	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	459	TRG	Yes	Y		2.33	3.17	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	174	TRG	Yes	Y		5.59	2.07	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	626	TRG	Yes	Y		2.91	1.92	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.75	7.53	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	10.9	TRG	Yes	Y	K J	2.68	7.76	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	19.7	TRG	Yes	Y	J	3.5	7.63	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	798	TRG	Yes	Y		3.61	8.73	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	3.03	8.62	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	60.3	TRG	Yes	Y		3.96	7.33	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	64.7	TRG	Yes	Y		3.61	6.69	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	44.7	TRG	Yes	Y		5.01	1.84	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	43.7	TRG	Yes	Y		5.24	15.5	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	52.1	TRG	Yes	Y		6.88	15	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	2.1	1.51	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	3.03	7.8	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	255	TRG	Yes	Y		2.68	7.18	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	5.13	10.4	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	206	TRG	Yes	Y		2.33	8.29	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.96	2.62	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	55.5	TRG	Yes	Y		3.26	3.27	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1290	TRG	Yes	Y		3.15	9.1	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.91	9.35	23.3	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	719	TRG	Yes	Y		2.33	9.65	23.3	pg/g	pg/g

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LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-46-7	PCB165		TRG	Yes	N	U	2.45	11.4	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	43.1	TRG	Yes	Y		3.38	3.68	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	12.9	TRG	Yes	Y	J	2.1	2.46	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.68	2.72	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	139	TRG	Yes	Y		3.15	2.8	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.73	3.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.8	TRG	Yes	Y	K J	1.63	0.243	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	49.1	TRG	Yes	Y		1.4	1.36	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	13.1	TRG	Yes	Y	J	3.15	2.17	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	71.1	TRG	Yes	Y		2.33	9.84	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.91	4.59	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	532	TRG	Yes	Y	C B	5.59	1.09	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	2450	TRG	Yes	Y	C B	5.36	5.57	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	519	TRG	Yes	Y	C	4.89	5.46	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	319	TRG	Yes	Y	C B	6.18	5.65	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1270	TRG	Yes	Y	C B	12.8	1.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	4450	TRG	Yes	Y	C B	9.79	1.77	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	479	TRG	Yes	Y	C B	5.13	1.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	3250	TRG	Yes	Y	C B	3.96	1.62	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	436	TRG	Yes	Y	C B	5.59	1.87	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	392	TRG	Yes	Y	C	9.91	1.45	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	6270	TRG	Yes	Y	C B	9.67	7.62	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	7490	TRG	Yes	Y	C B	10.8	15.3	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2110	TRG	Yes	Y	C	12.8	12.5	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	5050	TRG	Yes	Y	C B	28	12.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1230	TRG	Yes	Y	C	10.6	14.4	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	10200	TRG	Yes	Y	C B	19.8	12.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	5460	TRG	Yes	Y	C B	23.3	14.2	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	255	TRG	Yes	Y	C	4.54	9.45	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	8180	TRG	Yes	Y	C B	7.46	11.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	1940	TRG	Yes	Y	C	4.66	10.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	16000	TRG	Yes	Y	C B	8.86	11.6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	464	TRG	Yes	Y	C	6.06	14.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	4330	TRG	Yes	Y	C B	6.76	3.16	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	267	TRG	Yes	Y	C	4.66	12.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	8670	TRG	Yes	Y	C B	5.48	12.8	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	18300	TRG	Yes	Y	C B	5.94	10.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1290	TRG	Yes	Y	C	2.56	12	46.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	874	TRG	Yes	Y	C B	2.33	3.84	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	6990	TRG	Yes	Y	C B	4.2	2.69	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2520	TRG	Yes	Y	C B	5.36	3.52	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	150	TRG	Yes	Y	C	7.92	0.233	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1390	TRG	Yes	Y	C B	4.31	0.331	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	265	TRG	Yes	Y		3.28	2.77	20.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	69.5	TRG	Yes	Y		3.01	1.26	20.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.42	2.17	20.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	1190	TRG	Yes	Y	B	2.66	3.16	20.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	154	TRG	Yes	Y		3.54	2.14	20.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	78.6	TRG	Yes	Y		5.76	2.39	20.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	200	TRG	Yes	Y	B	1.06	0.177	20.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	8.18	TRG	Yes	Y	J	1.86	0.417	20.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.42	TRG	Yes	Y	K J	0.886	0.531	20.5	pg/g	pg/g	U

LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	4.56	TRG	Yes	Y	K J	5.05	0.556	20.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	512	TRG	Yes	Y	B	1.77	0.196	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	52.1	TRG	Yes	Y		0.886	1.93	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	8520	TRG	Yes	Y	B	1.95	13	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	4580	TRG	Yes	Y	B	2.21	8.18	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	221	TRG	Yes	Y		1.86	8.81	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3050	TRG	Yes	Y	B	2.39	13.8	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.15	12.7	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1020	TRG	Yes	Y		3.9	9.21	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	17.4	TRG	Yes	Y	J	1.51	1.83	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	8.18	TRG	Yes	Y	J	1.42	1.97	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.57	8.09	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	13.2	TRG	Yes	Y	J	3.81	0.689	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	11.1	TRG	Yes	Y	J	1.15	1.91	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.24	2.02	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	185	TRG	Yes	Y		1.33	1.76	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	3590	TRG	Yes	Y	B	2.48	1.67	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	5010	TRG	Yes	Y	B	2.3	1.81	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	438	TRG	Yes	Y		2.04	4.29	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	767	TRG	Yes	Y		2.75	4.75	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1400	TRG	Yes	Y	B	1.86	2.81	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	865	TRG	Yes	Y	B	3.99	1.87	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	464	TRG	Yes	Y	B	3.01	0.833	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	7.98	TRG	Yes	Y	J	5.23	3.46	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	2.92	3.97	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	3020	TRG	Yes	Y		3.45	4.59	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1090	TRG	Yes	Y		1.95	0.851	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	2690	TRG	Yes	Y	B	2.04	1.5	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	449	TRG	Yes	Y		3.81	0.839	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	145	TRG	Yes	Y	B	2.3	0.594	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	308	TRG	Yes	Y	B	2.75	3.21	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	182	TRG	Yes	Y		1.77	0.924	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	518	TRG	Yes	Y	B	1.42	3.63	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.33	3.42	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	20.1	TRG	Yes	Y	J	2.3	3.49	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	220	TRG	Yes	Y		3.45	4.05	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	142	TRG	Yes	Y		2.39	3.66	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	18.5	TRG	Yes	Y	K J	3.01	8.73	20.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	22.4	TRG	Yes	Y	K J	2.39	14.1	20.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	52.4	TRG	Yes	Y		1.42	3.28	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	121	TRG	Yes	Y		2.48	3.27	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	182	TRG	Yes	Y		3.45	1.41	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	238	TRG	Yes	Y	B	2.3	0.205	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	478	TRG	Yes	Y		1.68	0.845	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.68	4.24	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	879	TRG	Yes	Y	B	2.75	1.24	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	78.8	TRG	Yes	Y		2.57	8.09	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1180	TRG	Yes	Y		2.83	9.3	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	98.9	TRG	Yes	Y		1.68	2.1	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	79.2	TRG	Yes	Y		2.04	7.53	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.01	8.58	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	856	TRG	Yes	Y	B	2.3	0.295	20.5	pg/g	pg/g	

LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	4140	TRG	Yes	Y		3.81	3.86	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	1610	TRG	Yes	Y	B	2.57	1.35	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	1210	TRG	Yes	Y		4.96	12.3	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	2050	TRG	Yes	Y	B	4.87	11.1	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	715	TRG	Yes	Y		2.21	12.4	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	1320	TRG	Yes	Y	B	1.15	1.03	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	344	TRG	Yes	Y	B	1.59	1.06	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	1040	TRG	Yes	Y		0.974	4.72	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	1240	TRG	Yes	Y	B	1.51	1.47	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	9500	TRG	Yes	Y	B	2.66	1.37	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	2570	TRG	Yes	Y	B	3.37	1.54	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	583	TRG	Yes	Y		2.13	2.83	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	824	TRG	Yes	Y	B	1.68	1.67	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	1350	TRG	Yes	Y	B	1.33	0.278	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	201	TRG	Yes	Y		2.3	0.687	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	655	TRG	Yes	Y		2.66	3	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	79.4	TRG	Yes	Y		1.68	0.669	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	2470	TRG	Yes	Y		2.92	3.93	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.3	3.56	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	17.2	TRG	Yes	Y	J	3.9	0.62	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	163	TRG	Yes	Y	B	2.92	2.89	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	5.58	3.54	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	11.1	TRG	Yes	Y	J	3.81	0.764	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-	PCB121	14	TRG	Yes	Y	J	5.14	8.37	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-	PCB126	17.5	TRG	Yes	Y	J	1.06	17.2	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	205	TRG	Yes	Y		2.66	9.51	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-	PCB182		TRG	Yes	N	U	2.13	1.41	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	105	TRG	Yes	Y		2.3	4.46	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	191	TRG	Yes	Y		3.45	14.9	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	46.2	TRG	Yes	Y	K	2.21	0.851	20.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	15.4	TRG	Yes	Y	J	2.39	0.81	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	72.2	TRG	Yes	Y		1.51	8.3	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	554	TRG	Yes	Y	B	1.77	1.09	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	178	TRG	Yes	Y		4.25	2.09	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	570	TRG	Yes	Y	B	2.21	1.87	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.33	9.11	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-	PCB081	10.4	TRG	Yes	Y	K	2.04	8.6	20.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-	PCB057	20.3	TRG	Yes	Y	J	2.66	8.47	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	792	TRG	Yes	Y		2.75	13.6	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.3	12.3	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	68.9	TRG	Yes	Y		3.01	8.16	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	97.2	TRG	Yes	Y		2.75	7.52	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	50.7	TRG	Yes	Y		3.81	0.801	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	55.9	TRG	Yes	Y	K	3.99	11.5	20.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	44.3	TRG	Yes	Y		5.23	11.4	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-	PCB073		TRG	Yes	N	U	1.59	1.43	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-	PCB055		TRG	Yes	N	U	2.3	8.76	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	222	TRG	Yes	Y		2.04	8.11	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-	PCB112		TRG	Yes	N	U	3.9	7.91	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	229	TRG	Yes	Y		1.77	14.3	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-	PCB145	5.77	TRG	Yes	Y	K J	3.01	0.901	20.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	65.6	TRG	Yes	Y		2.48	1.1	20.5	pg/g	pg/g	

LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	1480	TRG	Yes	Y		2.39	2.93	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-	PCB161		TRG	Yes	N	U	2.21	3.08	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	796	TRG	Yes	Y		1.77	3.03	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-	PCB165		TRG	Yes	N	U	1.86	3.43	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	49	TRG	Yes	Y		2.57	1.55	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	14.3	TRG	Yes	Y	J	1.59	1.05	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.04	1.13	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	237	TRG	Yes	Y	B	2.39	1.26	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	2.83	1.35	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	2.2	TRG	Yes	Y	J	1.24	0.205	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	90.3	TRG	Yes	Y	B	1.06	2.53	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	17.2	TRG	Yes	Y	J	2.39	0.882	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-	PCB122	88.8	TRG	Yes	Y		1.77	15.2	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	7.54	TRG	Yes	Y	C K J	2.21	2.15	20.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	544	TRG	Yes	Y	C B	4.25	0.702	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	2270	TRG	Yes	Y	C B	4.07	3.51	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	550	TRG	Yes	Y	C B	3.72	3.25	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	344	TRG	Yes	Y	C B	4.69	3.41	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1330	TRG	Yes	Y	C B	9.74	1.91	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	4650	TRG	Yes	Y	C B	7.44	1.74	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	603	TRG	Yes	Y	C B	3.9	1.83	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	3180	TRG	Yes	Y	C B	3.01	1.59	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	539	TRG	Yes	Y	C B	4.25	1.79	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	388	TRG	Yes	Y	C B	7.53	1.43	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	6280	TRG	Yes	Y	C B	7.35	8.62	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	7420	TRG	Yes	Y	C B	8.24	11.9	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1840	TRG	Yes	Y	C B	9.74	9.6	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	5270	TRG	Yes	Y	C B	21.3	9.84	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1330	TRG	Yes	Y	C B	8.06	10.9	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	10400	TRG	Yes	Y	C B	15.1	9.97	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	5920	TRG	Yes	Y	C B	17.7	10.5	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	275	TRG	Yes	Y	C	3.45	14.4	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	8590	TRG	Yes	Y	C B	5.67	8.4	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2510	TRG	Yes	Y	C	3.54	3.79	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	19300	TRG	Yes	Y	C B	6.73	3.79	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	570	TRG	Yes	Y	C	4.61	4.35	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	5570	TRG	Yes	Y	C B	5.14	1.14	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	289	TRG	Yes	Y	C	3.54	4.09	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	11100	TRG	Yes	Y	C B	4.16	4	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	22200	TRG	Yes	Y	C B	4.52	3.42	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1300	TRG	Yes	Y	C	1.95	3.72	41.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1230	TRG	Yes	Y	C	1.77	1.63	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	10100	TRG	Yes	Y	C B	3.19	1.18	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3500	TRG	Yes	Y	C B	4.07	1.45	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	226	TRG	Yes	Y	C	6.02	0.205	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2160	TRG	Yes	Y	C B	3.28	0.298	20.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	13029-08-	PCB004	154	TRG	Yes	Y	D	2.11	1.55	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	15968-05-	PCB054	36.7	TRG	Yes	Y	D	1.94	0.267	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16605-91-	PCB005	1.4	TRG	Yes	Y	K D J	0.912	1.27	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16606-02-	PCB031	631	TRG	Yes	Y	B D	1.71	2.6	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	133	TRG	Yes	Y	B D	2.28	1.22	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	39.8	TRG	Yes	Y	D	3.7	1.31	11.4	pg/g	pg/g	

LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	185	TRG	Yes	Y	B D	0.684	0.057	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	3.4	TRG	Yes	Y	B D J	1.2	0.157	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	1.47	TRG	Yes	Y	B D J	0.57	0.191	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	2.24	TRG	Yes	Y	B D J	3.25	0.197	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	456	TRG	Yes	Y	D	1.14	0.0717	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	25569-80-(	PCB006	29.3	TRG	Yes	Y	D	0.57	1.1	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	31508-00-(	PCB118	7800	TRG	Yes	Y	B D	1.25	6.91	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-10-(	PCB066	2810	TRG	Yes	Y	B D	1.42	2.66	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	92.8	TRG	Yes	Y	D	1.2	2.95	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	2590	TRG	Yes	Y	B D	1.54	7.11	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32774-16-(	PCB169		TRG	Yes	N	U D	0.741	11.5	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	584	TRG	Yes	Y	D	2.51	2.92	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	7.61	TRG	Yes	Y	D J	0.969	1.07	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007	5.92	TRG	Yes	Y	D J	0.912	1.15	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	1.65	2.59	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	17.9	TRG	Yes	Y	D	2.45	0.337	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009	7.29	TRG	Yes	Y	D J	0.741	1.09	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	0.798	1.17	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	123	TRG	Yes	Y	B D	0.855	1.04	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35065-30-(	PCB170	3290	TRG	Yes	Y	B D	1.6	0.839	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	2680	TRG	Yes	Y	B D	1.48	0.374	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	337	TRG	Yes	Y	D	1.31	6.16	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	736	TRG	Yes	Y	B D	1.77	6.86	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	1520	TRG	Yes	Y	B D	1.2	1.3	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	435	TRG	Yes	Y	D	2.56	0.424	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	244	TRG	Yes	Y	B D	1.94	0.322	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034	4.97	TRG	Yes	Y	K D J	3.36	2.81	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-69-(	PCB035		TRG	Yes	N	U D	1.88	3.1	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	1610	TRG	Yes	Y	B D	2.22	6.82	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	592	TRG	Yes	Y	B D	1.25	0.402	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	1510	TRG	Yes	Y	B D	1.31	0.797	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	228	TRG	Yes	Y	B D	2.45	0.319	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	57.4	TRG	Yes	Y	D	1.48	0.234	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	152	TRG	Yes	Y	D	1.77	2.61	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	135	TRG	Yes	Y	D	1.14	0.375	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-85-8	PCB022	258	TRG	Yes	Y	B D	0.912	3.01	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-87-(	PCB036		TRG	Yes	N	U D	0.855	2.73	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	9.14	TRG	Yes	Y	D J	1.48	2.85	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	98.6	TRG	Yes	Y	B D	2.22	3.32	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	129	TRG	Yes	Y	D	1.54	1.3	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-32-(	PCB111	17.1	TRG	Yes	Y	D	1.94	5.06	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-33-1	PCB127	22.1	TRG	Yes	Y	D J	1.54	8.08	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	57	TRG	Yes	Y	D	0.912	5.04	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	71.6	TRG	Yes	Y	D	1.6	5	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	134	TRG	Yes	Y	D	2.22	0.781	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	207	TRG	Yes	Y	D	1.48	0.0646	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	482	TRG	Yes	Y	D	1.08	0.736	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	1.08	6.34	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	898	TRG	Yes	Y	D	1.77	0.689	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-42-(	PCB072	48.5	TRG	Yes	Y	D	1.65	2.56	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	415	TRG	Yes	Y	D	1.82	2.87	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	51	TRG	Yes	Y	D	1.08	0.44	11.4	pg/g	pg/g	

LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-48-	PCB079	51.7	TRG	Yes	Y	D	1.31	2.48	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-49-	PCB058		TRG	Yes	N	U D	1.94	2.77	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	42740-50-	PCB196	824	TRG	Yes	Y	B D	1.48	0.0854	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	51908-16-	PCB146	2880	TRG	Yes	Y	B D	2.45	5.23	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-58-	PCB064	883	TRG	Yes	Y	B D	1.65	0.297	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-60-	PCB084	574	TRG	Yes	Y	D	3.19	7.48	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-61-	PCB092	1370	TRG	Yes	Y	D	3.13	6.68	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-62-	PCB082	366	TRG	Yes	Y	D	1.42	8.02	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-64-	PCB179	747	TRG	Yes	Y	D	0.741	0.557	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-65-	PCB176	183	TRG	Yes	Y	D	1.03	0.564	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-66-	PCB130	688	TRG	Yes	Y	D	0.627	7	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-67-	PCB178	968	TRG	Yes	Y	D	0.969	0.801	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-68-	PCB187	5770	TRG	Yes	Y	B D	1.71	0.531	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-70-	PCB177	1690	TRG	Yes	Y	B D	2.17	0.828	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-72-	PCB167	566	TRG	Yes	Y	D	1.37	4.68	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-74-	PCB172	632	TRG	Yes	Y	D	1.08	0.838	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-76-	PCB203	1330	TRG	Yes	Y	B D	0.855	0.0851	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-77-	PCB208	175	TRG	Yes	Y	D	1.48	0.704	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-78-	PCB195	673	TRG	Yes	Y	D	1.71	1.4	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-79-	PCB207	84.2	TRG	Yes	Y	D	1.08	0.665	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52712-04-	PCB141	1810	TRG	Yes	Y	B D	1.88	6.11	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	53555-66-	PCB038		TRG	Yes	N	U D	1.48	2.94	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55702-45-	PCB024	6.87	TRG	Yes	Y	D J	2.51	0.245	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55712-37-	PCB025	70.7	TRG	Yes	Y	D	1.88	2.51	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55720-44-	PCB023		TRG	Yes	N	U D	3.59	2.89	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-16-	PCB104	5.59	TRG	Yes	Y	K D J	2.45	0.489	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-18-	PCB121	14.8	TRG	Yes	Y	D	3.3	5.08	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	57465-28-	PCB126		TRG	Yes	N	U D	0.684	16.3	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-21-	PCB103	123	TRG	Yes	Y	D	1.71	5.84	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-23-	PCB182	38	TRG	Yes	Y	D	1.37	0.712	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	61798-70-	PCB131	52.1	TRG	Yes	Y	D	1.48	6.61	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	65510-44-	PCB123	127	TRG	Yes	Y	D	2.22	7.7	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-08-	PCB150	26.5	TRG	Yes	Y	D	1.42	0.404	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-09-	PCB152	9.48	TRG	Yes	Y	K D J	1.54	0.388	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-12-	PCB120	63.4	TRG	Yes	Y	D	0.969	5.07	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-14-	PCB144	336	TRG	Yes	Y	D	1.14	0.535	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-46-	PCB043	95	TRG	Yes	Y	D	2.73	0.449	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-47-	PCB048	305	TRG	Yes	Y	D	1.42	0.399	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-49-	PCB078		TRG	Yes	N	U D	0.855	2.96	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-50-	PCB081	4.12	TRG	Yes	Y	K D	1.31	2.92	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-67-	PCB057	10	TRG	Yes	Y	D J	1.71	2.76	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-68-	PCB107	697	TRG	Yes	Y	D	1.77	7	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-69-	PCB106		TRG	Yes	N	U D	1.48	7.32	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-52-	PCB068	48.8	TRG	Yes	Y	D	1.94	2.68	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-53-	PCB067	48.8	TRG	Yes	Y	D	1.77	2.59	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-54-	PCB096	27.1	TRG	Yes	Y	D	2.45	0.498	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-55-	PCB094	22.7	TRG	Yes	Y	D	2.56	7.28	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-57-	PCB089	22.6	TRG	Yes	Y	D	3.36	6.59	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-23-	PCB073		TRG	Yes	N	U D	1.03	0.308	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-24-	PCB055		TRG	Yes	N	U D	1.48	2.91	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-34-	PCB063	146	TRG	Yes	Y	D	1.31	2.68	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-36-	PCB112		TRG	Yes	N	U D	2.51	5.1	11.4	pg/g	pg/g	

LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-37-(	PCB114	203	TRG	Yes	Y	B D	1.14	7.7	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145	1.86	TRG	Yes	Y	K D J	1.94	0.427	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-41-(	PCB148	51.8	TRG	Yes	Y	D	1.6	0.527	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	1250	TRG	Yes	Y	B D	1.54	4.59	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	1.42	4.63	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-45-(	PCB164	490	TRG	Yes	Y	D	1.14	4.77	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165	21.4	TRG	Yes	Y	D	1.2	5.21	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	47	TRG	Yes	Y	D	1.65	0.845	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	14.6	TRG	Yes	Y	D	1.03	0.545	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	1.31	0.606	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	193	TRG	Yes	Y	D	1.54	0.671	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	1.82	0.71	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	1.75	TRG	Yes	Y	K D J	0.798	0.0669	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-53-(	PCB205	77.3	TRG	Yes	Y	D	0.684	1.01	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	16.5	TRG	Yes	Y	D	1.54	0.555	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	1.14	8.52	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	1.42	1.28	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	365	TRG	Yes	Y	C B D	2.73	0.268	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	1090	TRG	Yes	Y	C B D	2.62	2.65	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	299	TRG	Yes	Y	C B D	2.39	2.67	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	170	TRG	Yes	Y	C D	3.02	2.81	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	700	TRG	Yes	Y	C B D	6.27	0.408	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	2560	TRG	Yes	Y	C B D	4.79	0.366	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	257	TRG	Yes	Y	C B D	2.51	0.37	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	1710	TRG	Yes	Y	C B D	1.94	0.341	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	240	TRG	Yes	Y	C D	2.73	0.363	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	201	TRG	Yes	Y	C D	4.84	0.307	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	3410	TRG	Yes	Y	C B D	4.73	2.8	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	5750	TRG	Yes	Y	C B D	5.3	7.05	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	1520	TRG	Yes	Y	C B D	6.27	5.87	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	3380	TRG	Yes	Y	C B D	13.7	6.11	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	688	TRG	Yes	Y	C D	5.18	6.62	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	6890	TRG	Yes	Y	C B D	9.69	6.01	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	3430	TRG	Yes	Y	C B D	11.4	6.57	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	182	TRG	Yes	Y	C D	2.22	7.93	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	5230	TRG	Yes	Y	C B D	3.65	5.42	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	1780	TRG	Yes	Y	C B D	2.28	4.69	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	15900	TRG	Yes	Y	C B D	4.33	5.77	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	283	TRG	Yes	Y	C D	2.96	6.54	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	3360	TRG	Yes	Y	C B D	3.3	0.522	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	224	TRG	Yes	Y	C D	2.28	5.96	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	5800	TRG	Yes	Y	C B D	2.68	5.85	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	19000	TRG	Yes	Y	C B D	2.91	4.96	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	1450	TRG	Yes	Y	C B D	1.25	6.43	22.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	972	TRG	Yes	Y	C B D	1.14	0.877	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	9370	TRG	Yes	Y	C B D	2.05	0.595	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	2800	TRG	Yes	Y	C B D	2.62	0.779	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	144	TRG	Yes	Y	C D	3.87	0.057	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	1880	TRG	Yes	Y	C B D	2.11	0.0857	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	229	TRG	Yes	Y		4.17	4.72	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	87.9	TRG	Yes	Y		3.83	1.03	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.8	3.43	22.5	pg/g	pg/g	

LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	16606-02-	PCB031	787	TRG	Yes	Y	B	3.38	4.59	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	134	TRG	Yes	Y		4.5	3.33	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	31.2	TRG	Yes	Y		7.32	3.4	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	1200	TRG	Yes	Y		1.35	0.123	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	4.13	TRG	Yes	Y	J	2.37	0.652	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.23	TRG	Yes	Y	J	1.13	0.782	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.09	TRG	Yes	Y	K J	6.42	0.704	22.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	955	TRG	Yes	Y		2.25	0.192	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	33.6	TRG	Yes	Y		1.13	3.04	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	7950	TRG	Yes	Y	B	2.48	9.12	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	3290	TRG	Yes	Y	B	2.82	7	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	102	TRG	Yes	Y		2.37	7.38	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	2590	TRG	Yes	Y	B	3.04	10.1	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.46	20.9	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	591	TRG	Yes	Y		4.96	7.86	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	10.7	TRG	Yes	Y	J	1.91	2.81	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	5.03	TRG	Yes	Y	J	1.8	3.1	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.27	7.05	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	26.6	TRG	Yes	Y		4.84	1.1	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	7.87	TRG	Yes	Y	J	1.46	2.99	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.58	3.2	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	139	TRG	Yes	Y		1.69	2.82	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	4970	TRG	Yes	Y	B	3.15	1.89	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	3500	TRG	Yes	Y	B	2.93	1.45	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	569	TRG	Yes	Y		2.59	7.83	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	938	TRG	Yes	Y		3.49	8.42	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	12000	TRG	Yes	Y	B	2.37	4.09	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	478	TRG	Yes	Y	B	5.07	1.58	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	324	TRG	Yes	Y	B	3.83	1.09	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	6.14	TRG	Yes	Y	J	6.64	4.95	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.72	5.58	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	1540	TRG	Yes	Y		4.39	8.3	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	659	TRG	Yes	Y	B	2.48	1.05	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1670	TRG	Yes	Y	B	2.59	1.74	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	400	TRG	Yes	Y	B	4.84	1.22	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	74.2	TRG	Yes	Y		2.93	0.75	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	197	TRG	Yes	Y		3.49	4.68	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	141	TRG	Yes	Y		2.25	1.23	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	304	TRG	Yes	Y		1.8	5.34	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.69	5.01	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.93	5.17	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	80.1	TRG	Yes	Y		4.39	4.94	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	216	TRG	Yes	Y		3.04	4.48	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	19.9	TRG	Yes	Y	J	3.83	8.43	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	3.04	10.7	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	71.1	TRG	Yes	Y		1.8	6.2	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	88.4	TRG	Yes	Y		3.15	6.1	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	251	TRG	Yes	Y		4.39	1.65	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	1790	TRG	Yes	Y	B	2.93	0.139	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	4530	TRG	Yes	Y		2.14	2.27	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	2.14	8.13	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1940	TRG	Yes	Y		3.49	1.45	22.5	pg/g	pg/g	

LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	69.1	TRG	Yes	Y		3.27	7.21	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	446	TRG	Yes	Y		3.6	7.88	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	58.1	TRG	Yes	Y		2.14	1.7	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	31.3	TRG	Yes	Y		2.59	6.87	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.83	7.59	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	6920	TRG	Yes	Y	B	2.93	0.199	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	4730	TRG	Yes	Y	B	4.84	6.74	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	971	TRG	Yes	Y	B	3.27	1.11	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	534	TRG	Yes	Y		6.31	12.2	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	1510	TRG	Yes	Y		6.19	10.8	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	269	TRG	Yes	Y		2.82	12.2	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	964	TRG	Yes	Y	B	1.46	1.17	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	184	TRG	Yes	Y		2.03	1.23	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	808	TRG	Yes	Y		1.24	8.67	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	1460	TRG	Yes	Y	B	1.91	1.7	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	39400	TRG	Yes	Y	B	3.38	1.6	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	2070	TRG	Yes	Y	B	4.28	1.79	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	694	TRG	Yes	Y		2.7	5.45	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	1050	TRG	Yes	Y	B	2.14	1.97	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	4460	TRG	Yes	Y		1.69	0.192	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	2460	TRG	Yes	Y		2.93	2.23	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	2760	TRG	Yes	Y	B	3.38	5.01	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	1520	TRG	Yes	Y		2.14	2.03	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	2590	TRG	Yes	Y		3.72	7.62	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.93	5.32	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	8.24	TRG	Yes	Y	J	4.96	0.866	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	97.1	TRG	Yes	Y		3.72	4.38	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	7.1	5.08	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	14.3	TRG	Yes	Y	J	4.84	1.72	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-18-	PCB121	14.8	TRG	Yes	Y	J	6.53	8.18	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	57465-28-	PCB126	12.7	TRG	Yes	Y	J	1.35	11.7	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	127	TRG	Yes	Y		3.38	9.24	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-23-	PCB182		TRG	Yes	N	U	2.7	1.68	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	41.8	TRG	Yes	Y		2.93	8.1	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	138	TRG	Yes	Y		4.39	9.91	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	19.9	TRG	Yes	Y	J	2.82	1.06	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	15.5	TRG	Yes	Y	J	3.04	1.02	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	73.7	TRG	Yes	Y		1.91	7.88	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	354	TRG	Yes	Y		2.25	1.42	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	105	TRG	Yes	Y		5.41	1.65	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	349	TRG	Yes	Y		2.82	1.52	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.69	7.91	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-50-	PCB081		TRG	Yes	N	U	2.59	6.95	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-67-	PCB057	10.9	TRG	Yes	Y	J	3.38	7.34	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	763	TRG	Yes	Y		3.49	10.2	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.93	9.93	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	63.2	TRG	Yes	Y		3.83	7.17	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	41.4	TRG	Yes	Y		3.49	6.84	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	30.9	TRG	Yes	Y		4.84	1.39	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	24.1	TRG	Yes	Y		5.07	11.3	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	20.6	TRG	Yes	Y	J	6.64	11.2	22.5	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-23-	PCB073		TRG	Yes	N	U	2.03	1.16	22.5	pg/g	pg/g

LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-24-	PCB055		TRG	Yes	N	U	2.93	7.63	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	173	TRG	Yes	Y		2.59	7.07	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-36-	PCB112		TRG	Yes	N	U	4.96	7.79	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	195	TRG	Yes	Y		2.25	9.47	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-40-	PCB145		TRG	Yes	N	U	3.83	1.13	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	44.3	TRG	Yes	Y		3.15	1.43	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	1720	TRG	Yes	Y		3.04	5.53	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-43-	PCB161		TRG	Yes	N	U	2.82	5.74	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	737	TRG	Yes	Y		2.25	5.76	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-46-	PCB165	64.6	TRG	Yes	Y		2.37	6.57	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	86.3	TRG	Yes	Y		3.27	1.8	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	17.4	TRG	Yes	Y	J	2.03	1.2	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.59	1.3	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	603	TRG	Yes	Y		3.04	1.46	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	3.6	1.6	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	2.33	TRG	Yes	Y	K J	1.58	0.142	22.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	245	TRG	Yes	Y		1.35	3	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	170	TRG	Yes	Y		3.04	1.21	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	76842-07-	PCB122	45.9	TRG	Yes	Y		2.25	11.4	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.82	3.43	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	451	TRG	Yes	Y	C B	5.41	0.902	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1700	TRG	Yes	Y	C B	5.18	5.1	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	408	TRG	Yes	Y	C	4.73	4.75	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	249	TRG	Yes	Y	C B	5.97	4.9	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	743	TRG	Yes	Y	C B	12.4	1.54	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	3560	TRG	Yes	Y	C B	9.46	1.39	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	403	TRG	Yes	Y	C B	4.96	1.45	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2160	TRG	Yes	Y	C B	3.83	1.27	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	331	TRG	Yes	Y	C B	5.41	1.39	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	263	TRG	Yes	Y	C	9.57	1.14	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	3760	TRG	Yes	Y	C B	9.35	7.36	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	6480	TRG	Yes	Y	C B	10.5	11.4	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1560	TRG	Yes	Y	C	12.4	9.29	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	2850	TRG	Yes	Y	C B	27	9.56	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	681	TRG	Yes	Y	C	10.2	10.6	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	7320	TRG	Yes	Y	C B	19.1	9.52	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	3450	TRG	Yes	Y	C B	22.5	10.2	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	174	TRG	Yes	Y	C	4.39	11.1	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	5160	TRG	Yes	Y	C B	7.21	8.28	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	3890	TRG	Yes	Y	C	4.5	7.14	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	21800	TRG	Yes	Y	C B	8.56	7.03	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	303	TRG	Yes	Y	C	5.86	8.07	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3770	TRG	Yes	Y	C B	6.53	1.4	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	271	TRG	Yes	Y	C	4.5	7.48	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	6130	TRG	Yes	Y	C B	5.29	7.38	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	32600	TRG	Yes	Y	C B	5.74	6.17	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1700	TRG	Yes	Y	C	2.48	6.78	45	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1410	TRG	Yes	Y	C B	2.25	1.93	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	46100	TRG	Yes	Y	C B	4.05	1.22	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	6250	TRG	Yes	Y	C B	5.18	1.71	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	441	TRG	Yes	Y	C	7.66	0.145	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	17800	TRG	Yes	Y	C B	4.17	0.204	22.5	pg/g	pg/g	

LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	13029-08-	PCB004	167	TRG	Yes	Y		4.25	3.68	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	15968-05-	PCB054	62.4	TRG	Yes	Y		3.9	0.947	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	16605-91-	PCB005		TRG	Yes	N	U	1.84	3.01	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	16606-02-	PCB031	704	TRG	Yes	Y	B	3.44	5.19	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	104	TRG	Yes	Y		4.59	2.92	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	36.7	TRG	Yes	Y		7.46	3.13	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	790	TRG	Yes	Y		1.38	0.153	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	3.29	TRG	Yes	Y	J	2.41	0.409	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	0.851	TRG	Yes	Y	J	1.15	0.512	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.41	TRG	Yes	Y	K J	6.54	0.48	23	pg/g	pg/g	U
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	631	TRG	Yes	Y		2.3	0.202	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	25569-80-	PCB006	22.4	TRG	Yes	Y	J	1.15	2.67	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	31508-00-	PCB118	7030	TRG	Yes	Y	B	2.53	6.3	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-10-	PCB066	2980	TRG	Yes	Y	B	2.87	7.57	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-13-	PCB077	133	TRG	Yes	Y		2.41	7.8	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-14-	PCB105	2400	TRG	Yes	Y	B	3.1	6.5	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32774-16-	PCB169		TRG	Yes	N	U	1.49	7.14	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33025-41-	PCB060	618	TRG	Yes	Y		5.05	8.5	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33146-45-	PCB010	7.5	TRG	Yes	Y	J	1.95	2.46	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-50-	PCB007	3.31	TRG	Yes	Y	J	1.84	2.71	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-52-	PCB080		TRG	Yes	N	U	3.33	7.62	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33979-03-	PCB155	18.1	TRG	Yes	Y	J	4.94	1.54	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-39-	PCB009	4.58	TRG	Yes	Y	J	1.49	2.62	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.61	2.8	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	94.7	TRG	Yes	Y		1.72	2.47	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	3400	TRG	Yes	Y	B	3.21	1.58	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	3110	TRG	Yes	Y	B	2.99	1.3	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	326	TRG	Yes	Y		2.64	8	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	637	TRG	Yes	Y		3.56	8.61	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	1720	TRG	Yes	Y	B	2.41	2.61	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	477	TRG	Yes	Y	B	5.17	1.42	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	226	TRG	Yes	Y	B	3.9	0.997	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-68-	PCB034		TRG	Yes	N	U	6.77	5.6	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.79	6.3	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	1970	TRG	Yes	Y		4.48	8.48	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	654	TRG	Yes	Y	B	2.53	0.95	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	2090	TRG	Yes	Y	B	2.64	1.6	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	336	TRG	Yes	Y	B	4.94	1.02	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	55.4	TRG	Yes	Y		2.99	0.687	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	141	TRG	Yes	Y		3.56	5.29	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	108	TRG	Yes	Y		2.3	1.12	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	270	TRG	Yes	Y		1.84	6.03	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.72	5.67	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-88-	PCB039		TRG	Yes	N	U	2.99	5.84	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	117	TRG	Yes	Y		4.48	5.87	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	117	TRG	Yes	Y		3.1	2.74	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	13.7	TRG	Yes	Y	J	3.9	5.86	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	3.1	7.52	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	52.2	TRG	Yes	Y		1.84	6.33	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	87.5	TRG	Yes	Y		3.21	6.23	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	132	TRG	Yes	Y		4.48	1.52	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	162	TRG	Yes	Y	B	2.99	0.125	23	pg/g	pg/g	

LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-72-{	PCB206	2270	TRG	Yes	Y		2.18	1.43	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	2.18	8.3	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	909	TRG	Yes	Y		3.56	1.33	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	49.6	TRG	Yes	Y		3.33	7.79	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	512	TRG	Yes	Y		3.67	8.52	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-47-{	PCB046	56.9	TRG	Yes	Y		2.18	1.53	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	38.7	TRG	Yes	Y		2.64	7.43	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.9	8.21	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	753	TRG	Yes	Y	B	2.99	0.179	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	51908-16-{	PCB146	2840	TRG	Yes	Y	B	4.94	6.89	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-58-{	PCB064	972	TRG	Yes	Y	B	3.33	1	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	681	TRG	Yes	Y		6.43	8.47	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	1360	TRG	Yes	Y		6.32	7.54	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	408	TRG	Yes	Y		2.87	8.51	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	910	TRG	Yes	Y	B	1.49	1.08	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	238	TRG	Yes	Y		2.07	1.13	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-66-{	PCB130	756	TRG	Yes	Y		1.26	8.86	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-67-{	PCB178	888	TRG	Yes	Y	B	1.95	1.56	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	6020	TRG	Yes	Y	B	3.44	1.47	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1830	TRG	Yes	Y	B	4.36	1.65	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	522	TRG	Yes	Y		2.76	5.09	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-74-{	PCB172	768	TRG	Yes	Y	B	2.18	1.81	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1260	TRG	Yes	Y		1.72	0.173	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	958	TRG	Yes	Y		2.99	1.56	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	680	TRG	Yes	Y	B	3.44	3.2	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	181	TRG	Yes	Y		2.18	1.35	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	2310	TRG	Yes	Y		3.79	7.79	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.99	6.01	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	55702-45-{	PCB024	5.66	TRG	Yes	Y	K J	5.05	0.794	23	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	87.1	TRG	Yes	Y		3.79	4.95	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	7.23	5.74	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-16-{	PCB104	12.2	TRG	Yes	Y	J	4.94	1.69	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	8.55	TRG	Yes	Y	J	6.66	5.69	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	57465-28-{	PCB126	19	TRG	Yes	Y	J	1.38	7.84	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	95.6	TRG	Yes	Y		3.44	6.43	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-23-{	PCB182		TRG	Yes	N	U	2.76	1.55	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	59.1	TRG	Yes	Y		2.99	8.28	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	159	TRG	Yes	Y		4.48	6.98	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	22.5	TRG	Yes	Y	J	2.87	0.964	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	9.55	TRG	Yes	Y	J	3.1	0.923	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	46	TRG	Yes	Y		1.95	5.48	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-14-{	PCB144	328	TRG	Yes	Y		2.3	1.29	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-46-{	PCB043	96.8	TRG	Yes	Y		5.51	1.48	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-47-{	PCB048	312	TRG	Yes	Y		2.87	1.36	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.72	8.55	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.64	7.54	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-67-{	PCB057	9.93	TRG	Yes	Y	J	3.44	7.93	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-68-{	PCB107	654	TRG	Yes	Y		3.56	7.14	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.99	6.98	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	42.1	TRG	Yes	Y		3.9	7.76	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-53-{	PCB067	34.1	TRG	Yes	Y		3.56	7.4	23	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-54-{	PCB096	25.7	TRG	Yes	Y		4.94	1.14	23	pg/g	pg/g	

LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	25.1	TRG	Yes	Y		5.17	7.87	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	22.4	TRG	Yes	Y	J	6.77	7.76	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-23-	PCB073		TRG	Yes	N	U	2.07	1.04	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-24-	PCB055		TRG	Yes	N	U	2.99	8.25	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	124	TRG	Yes	Y		2.64	7.64	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-36-	PCB112		TRG	Yes	N	U	5.05	5.42	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	176	TRG	Yes	Y		2.3	6.67	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-40-	PCB145		TRG	Yes	N	U	3.9	1.02	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	32.4	TRG	Yes	Y		3.21	1.3	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	1320	TRG	Yes	Y		3.1	5.65	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-43-	PCB161		TRG	Yes	N	U	2.87	5.87	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	651	TRG	Yes	Y		2.3	5.89	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-46-	PCB165		TRG	Yes	N	U	2.41	6.71	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	36.7	TRG	Yes	Y		3.33	1.65	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	11.4	TRG	Yes	Y	J	2.07	1.1	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.64	1.19	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	220	TRG	Yes	Y		3.1	1.34	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	3.67	1.47	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	1.48	TRG	Yes	Y	K J	1.61	0.128	23	pg/g	pg/g	U
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	73.6	TRG	Yes	Y		1.38	1.79	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	15.7	TRG	Yes	Y	J	3.1	1.36	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	76842-07-	PCB122	56.8	TRG	Yes	Y		2.3	7.98	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.87	3	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	324	TRG	Yes	Y	C B	5.51	0.827	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1330	TRG	Yes	Y	C B	5.28	5.77	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	338	TRG	Yes	Y	C	4.82	5.37	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	194	TRG	Yes	Y	C B	6.09	5.53	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	766	TRG	Yes	Y	C B	12.6	1.38	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	2900	TRG	Yes	Y	C B	9.64	1.25	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	353	TRG	Yes	Y	C B	5.05	1.31	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	1830	TRG	Yes	Y	C B	3.9	1.14	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	299	TRG	Yes	Y	C B	5.51	1.25	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	216	TRG	Yes	Y	C	9.76	1.02	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	3510	TRG	Yes	Y	C B	9.53	7.96	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	5130	TRG	Yes	Y	C B	10.7	7.96	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1320	TRG	Yes	Y	C	12.6	6.47	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	3270	TRG	Yes	Y	C B	27.6	6.65	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	766	TRG	Yes	Y	C	10.4	7.4	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	6700	TRG	Yes	Y	C B	19.5	6.63	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	3690	TRG	Yes	Y	C B	23	7.1	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	215	TRG	Yes	Y	C	4.48	7.8	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	5630	TRG	Yes	Y	C B	7.35	5.76	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2040	TRG	Yes	Y	C	4.59	7.3	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	16400	TRG	Yes	Y	C B	8.73	7.18	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	337	TRG	Yes	Y	C	5.97	8.25	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3130	TRG	Yes	Y	C B	6.66	1.27	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	214	TRG	Yes	Y	C	4.59	7.65	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	7000	TRG	Yes	Y	C B	5.4	7.54	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	17400	TRG	Yes	Y	C B	5.86	6.31	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1310	TRG	Yes	Y	C	2.53	6.63	45.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1050	TRG	Yes	Y	C B	2.3	1.77	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	9720	TRG	Yes	Y	C B	4.13	1.21	23	pg/g	pg/g	

LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2680	TRG	Yes	Y	C B	5.28	1.57	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	145	TRG	Yes	Y	C	7.81	0.13	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1900	TRG	Yes	Y	C B	4.25	0.183	23	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-	PCB004	202	TRG	Yes	Y		3.48	4.22	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-	PCB054	83.1	TRG	Yes	Y		3.2	0.795	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-	PCB005		TRG	Yes	N	U	1.51	3.02	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-	PCB031	836	TRG	Yes	Y	B	2.82	6.33	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	130	TRG	Yes	Y		3.77	2.91	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	34.2	TRG	Yes	Y		6.12	3.28	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	316	TRG	Yes	Y	B	1.13	0.224	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	4.02	TRG	Yes	Y	J	1.98	0.557	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.13	TRG	Yes	Y	J	0.942	0.658	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.17	TRG	Yes	Y	K J	5.37	0.645	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	540	TRG	Yes	Y	B	1.88	0.218	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-	PCB006	23	TRG	Yes	Y		0.942	2.64	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-	PCB118	8260	TRG	Yes	Y	B	2.07	13	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-	PCB066	3990	TRG	Yes	Y	B	2.35	5.42	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-	PCB077	188	TRG	Yes	Y		1.98	6.6	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-	PCB105	2910	TRG	Yes	Y	B	2.54	13.9	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-	PCB169		TRG	Yes	N	U	1.22	13	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-	PCB060	1030	TRG	Yes	Y		4.14	6.41	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-	PCB010	9.52	TRG	Yes	Y	J	1.6	2.5	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-	PCB007		TRG	Yes	N	U	1.51	2.73	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-	PCB080		TRG	Yes	N	U	2.73	5.77	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-	PCB155	17.3	TRG	Yes	Y	J	4.05	1.17	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-	PCB009	4.5	TRG	Yes	Y	J	1.22	2.63	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.32	2.79	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	90.6	TRG	Yes	Y		1.41	2.47	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	4200	TRG	Yes	Y	B	2.64	1.83	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	3850	TRG	Yes	Y	B	2.45	1.08	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	390	TRG	Yes	Y		2.17	7.26	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	606	TRG	Yes	Y		2.92	7.09	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	1840	TRG	Yes	Y	B	1.98	3.49	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	748	TRG	Yes	Y	B	4.24	1.18	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	280	TRG	Yes	Y	B	3.2	1.29	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-	PCB034		TRG	Yes	N	U	5.56	6.87	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.11	7.53	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	2650	TRG	Yes	Y		3.67	7.62	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	1010	TRG	Yes	Y		2.07	1.03	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	2420	TRG	Yes	Y	B	2.17	1.88	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	390	TRG	Yes	Y		4.05	1.31	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	64.8	TRG	Yes	Y	B	2.45	0.939	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	169	TRG	Yes	Y	B	2.92	6.48	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	122	TRG	Yes	Y		1.88	1.47	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	442	TRG	Yes	Y	B	1.51	7.36	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.41	6.76	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	15.1	TRG	Yes	Y	J	2.45	6.97	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	105	TRG	Yes	Y		3.67	7.84	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	159	TRG	Yes	Y		2.54	3.63	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-	PCB111		TRG	Yes	N	U	3.2	14.5	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-	PCB127	20	TRG	Yes	Y	J	2.54	14.1	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	51.8	TRG	Yes	Y		1.51	5.84	21.8	pg/g	pg/g	

LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	95.1	TRG	Yes	Y		2.64	5.47	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	166	TRG	Yes	Y		3.67	1.79	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	211	TRG	Yes	Y	B	2.45	0.183	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	863	TRG	Yes	Y		1.79	1.01	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.79	7.15	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	1120	TRG	Yes	Y	B	2.92	1.53	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	56.2	TRG	Yes	Y		2.73	5.45	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	991	TRG	Yes	Y		3.01	6.43	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	82.4	TRG	Yes	Y		1.79	1.31	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	77.1	TRG	Yes	Y		2.17	5.24	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.2	5.91	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	921	TRG	Yes	Y	B	2.45	0.258	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	3550	TRG	Yes	Y		4.05	6.25	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	1440	TRG	Yes	Y	B	2.73	0.863	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	1040	TRG	Yes	Y		5.27	20.4	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	1790	TRG	Yes	Y	B	5.18	18.2	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	621	TRG	Yes	Y		2.35	20.3	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	1160	TRG	Yes	Y	B	1.22	1.27	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	292	TRG	Yes	Y	B	1.69	1.31	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	907	TRG	Yes	Y		1.04	7.94	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	1060	TRG	Yes	Y	B	1.6	1.82	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	7430	TRG	Yes	Y	B	2.82	1.64	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	2200	TRG	Yes	Y	B	3.58	1.87	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	639	TRG	Yes	Y		2.26	4.9	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	856	TRG	Yes	Y	B	1.79	2.03	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	1480	TRG	Yes	Y	B	1.41	0.251	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	375	TRG	Yes	Y		2.45	1.03	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	818	TRG	Yes	Y		2.82	3.8	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	98.6	TRG	Yes	Y		1.79	0.84	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	3000	TRG	Yes	Y		3.11	7.07	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.45	7.03	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	6.18	TRG	Yes	Y	K J	4.14	0.975	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	102	TRG	Yes	Y	B	3.11	5.93	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	5.93	7.02	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	15.2	TRG	Yes	Y	K J	4.05	0.727	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-	PCB121		TRG	Yes	N	U	5.46	13.8	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-	PCB126	17.6	TRG	Yes	Y	J	1.13	16.2	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	138	TRG	Yes	Y		2.82	15.4	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-	PCB182		TRG	Yes	N	U	2.26	1.74	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	85.3	TRG	Yes	Y		2.45	7.92	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	143	TRG	Yes	Y		3.67	14	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	29.9	TRG	Yes	Y		2.35	1.04	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	14.7	TRG	Yes	Y	J	2.54	1.05	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	57.2	TRG	Yes	Y		1.6	13.7	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	513	TRG	Yes	Y	B	1.88	1.43	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	196	TRG	Yes	Y		4.52	1.47	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	563	TRG	Yes	Y	B	2.35	1.19	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.41	6.45	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-	PCB081	10.9	TRG	Yes	Y	K J	2.17	6.35	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-	PCB057	15.9	TRG	Yes	Y	J	2.82	5.75	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	785	TRG	Yes	Y		2.92	13.7	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.45	13.4	21.8	pg/g	pg/g	

LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	44.9	TRG	Yes	Y		3.2	5.53	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	68.9	TRG	Yes	Y		2.92	5.12	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	47.5	TRG	Yes	Y		4.05	0.657	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	37.1	TRG	Yes	Y		4.24	18.8	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	38.8	TRG	Yes	Y		5.56	18.6	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-	PCB073		TRG	Yes	N	U	1.69	0.87	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-	PCB055		TRG	Yes	N	U	2.45	6.26	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	192	TRG	Yes	Y		2.17	5.54	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-	PCB112		TRG	Yes	N	U	4.14	13.6	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	202	TRG	Yes	Y		1.88	13.9	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-	PCB145		TRG	Yes	N	U	3.2	1.1	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	44.6	TRG	Yes	Y		2.64	1.4	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	1530	TRG	Yes	Y		2.54	5.01	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-	PCB161		TRG	Yes	N	U	2.35	5.17	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	851	TRG	Yes	Y		1.88	5.59	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-	PCB165		TRG	Yes	N	U	1.98	5.89	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	49.9	TRG	Yes	Y		2.73	1.93	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	12.1	TRG	Yes	Y	J	1.69	1.28	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.17	1.41	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	305	TRG	Yes	Y	B	2.54	1.54	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	3.01	1.66	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	1.84	TRG	Yes	Y	J	1.32	0.185	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	84.5	TRG	Yes	Y	B	1.13	2.65	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	17.4	TRG	Yes	Y	J	2.54	1.46	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-	PCB122	88.6	TRG	Yes	Y		1.88	15	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.35	3	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	378	TRG	Yes	Y	C B	4.52	1.08	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1840	TRG	Yes	Y	C B	4.33	6.87	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	478	TRG	Yes	Y	C B	3.95	6.48	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	254	TRG	Yes	Y	C B	4.99	6.84	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1130	TRG	Yes	Y	C B	10.4	1.19	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	3990	TRG	Yes	Y	C B	7.91	1.09	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	491	TRG	Yes	Y	C B	4.14	1.14	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2550	TRG	Yes	Y	C B	3.2	1	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	373	TRG	Yes	Y	C B	4.52	1.1	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	332	TRG	Yes	Y	C B	8	0.897	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	5490	TRG	Yes	Y	C B	7.82	5.91	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	6090	TRG	Yes	Y	C B	8.76	18.5	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1740	TRG	Yes	Y	C B	10.4	15.5	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	4640	TRG	Yes	Y	C B	22.6	16	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1070	TRG	Yes	Y	C B	8.57	17.6	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	9000	TRG	Yes	Y	C B	16	16.3	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	5080	TRG	Yes	Y	C B	18.8	17.2	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	245	TRG	Yes	Y	C	3.67	14.2	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	7600	TRG	Yes	Y	C B	6.03	13.8	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2270	TRG	Yes	Y	C	3.77	6.26	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	19800	TRG	Yes	Y	C B	7.16	6.39	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	485	TRG	Yes	Y	C	4.9	7.31	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	4750	TRG	Yes	Y	C B	5.46	1.41	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	241	TRG	Yes	Y	C	3.77	6.81	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	8770	TRG	Yes	Y	C B	4.43	6.83	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	21900	TRG	Yes	Y	C B	4.8	5.55	21.8	pg/g	pg/g

LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1540	TRG	Yes	Y	C	2.07	6.42	43.7	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1320	TRG	Yes	Y	C	1.88	2.03	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	11400	TRG	Yes	Y	C B	3.39	1.35	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3350	TRG	Yes	Y	C B	4.33	1.78	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	182	TRG	Yes	Y	C	6.4	0.18	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2240	TRG	Yes	Y	C B	3.48	0.267	21.8	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	170	TRG	Yes	Y	D	2.13	1.5	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	46.8	TRG	Yes	Y	D	1.96	0.162	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005	1.91	TRG	Yes	Y	D J	0.923	1.27	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	1030	TRG	Yes	Y	B D	1.73	6.89	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	89.7	TRG	Yes	Y	B D	2.31	1.29	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	39.1	TRG	Yes	Y	D	3.75	1.4	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	153	TRG	Yes	Y	B D	0.692	0.0677	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	4.37	TRG	Yes	Y	B D J	1.21	0.213	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	1.31	TRG	Yes	Y	B D J	0.577	0.252	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	2.13	TRG	Yes	Y	B D J	3.29	0.231	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	381	TRG	Yes	Y	D	1.15	0.096	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	32.1	TRG	Yes	Y	D	0.577	1.12	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	9450	TRG	Yes	Y	B D	1.27	5.1	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	4430	TRG	Yes	Y	B D	1.44	7.83	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	140	TRG	Yes	Y	D	1.21	8.89	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	3430	TRG	Yes	Y	B D	1.56	5.27	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	0.75	9.64	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	871	TRG	Yes	Y	D	2.54	8.6	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	7.79	TRG	Yes	Y	D J	0.981	1.08	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007	4.91	TRG	Yes	Y	D J	0.923	1.13	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	1.67	7.71	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	11.7	TRG	Yes	Y	D	2.48	0.418	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009	6.56	TRG	Yes	Y	D J	0.75	1.13	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	0.808	1.21	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	123	TRG	Yes	Y	B D	0.865	0.99	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	2640	TRG	Yes	Y	B D	1.62	0.938	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	5660	TRG	Yes	Y	B D	1.5	0.228	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	337	TRG	Yes	Y	D	1.33	5.02	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	836	TRG	Yes	Y	B D	1.79	5.31	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	1100	TRG	Yes	Y	B D	1.21	1.14	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	892	TRG	Yes	Y	D	2.6	0.225	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	358	TRG	Yes	Y	B D	1.96	0.31	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034		TRG	Yes	N	U D	3.4	8.7	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	1.9	9.39	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	3030	TRG	Yes	Y	B D	2.25	5.38	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	906	TRG	Yes	Y	B D	1.27	0.404	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	1680	TRG	Yes	Y	B D	1.33	0.937	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	253	TRG	Yes	Y	B D	2.48	0.303	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	66	TRG	Yes	Y	D	1.5	0.23	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	336	TRG	Yes	Y	D	1.79	7.69	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	134	TRG	Yes	Y	D	1.15	0.314	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-85-6	PCB022	378	TRG	Yes	Y	B D	0.923	7.99	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-87-0	PCB036		TRG	Yes	N	U D	0.865	8.08	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	10.4	TRG	Yes	Y	K D J	1.5	8.01	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	109	TRG	Yes	Y	B D	2.25	8.27	11.5	pg/g	pg/g
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	96.6	TRG	Yes	Y	D	1.56	1.51	11.5	pg/g	pg/g

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LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	39635-32-	PCB111	14.6	TRG	Yes	Y	K D	1.96	4.14	11.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	39635-33-	PCB127	23.3	TRG	Yes	Y	D J	1.56	6.1	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	39635-34-	PCB162	59.2	TRG	Yes	Y	D	0.923	4	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	39635-35-	PCB159	81.3	TRG	Yes	Y	D	1.62	3.84	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	40186-70-	PCB175	114	TRG	Yes	Y	D	2.25	0.915	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	40186-71-	PCB201	129	TRG	Yes	Y	D	1.5	0.0768	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	40186-72-	PCB206	394	TRG	Yes	Y	D	1.1	0.775	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41411-61-	PCB142		TRG	Yes	N	U D	1.1	5.02	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41411-64-	PCB190	703	TRG	Yes	Y	D	1.79	0.826	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41464-42-	PCB072	97	TRG	Yes	Y	D	1.67	8.06	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41464-43-	PCB056	693	TRG	Yes	Y	D	1.85	8.78	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41464-47-	PCB046	148	TRG	Yes	Y	D	1.1	0.252	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41464-48-	PCB079	75.3	TRG	Yes	Y	D	1.33	7.44	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41464-49-	PCB058		TRG	Yes	N	U D	1.96	8.39	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	42740-50-	PCB196	605	TRG	Yes	Y	B D	1.5	0.109	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	51908-16-	PCB146	3130	TRG	Yes	Y	B D	2.48	4.7	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-58-	PCB064	1480	TRG	Yes	Y	B D	1.67	0.164	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-60-	PCB084	1410	TRG	Yes	Y	D	3.23	5.5	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-61-	PCB092	2240	TRG	Yes	Y	D	3.17	5.12	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-62-	PCB082	737	TRG	Yes	Y	D	1.44	5.94	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-64-	PCB179	805	TRG	Yes	Y	D	0.75	0.661	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-65-	PCB176	211	TRG	Yes	Y	D	1.04	0.674	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-66-	PCB130	912	TRG	Yes	Y	D	0.635	5.46	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-67-	PCB178	779	TRG	Yes	Y	D	0.981	0.937	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-68-	PCB187	5820	TRG	Yes	Y	B D	1.73	0.882	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-70-	PCB177	1590	TRG	Yes	Y	B D	2.19	0.973	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-72-	PCB167	574	TRG	Yes	Y	D	1.38	3.36	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-74-	PCB172	596	TRG	Yes	Y	D	1.1	1.08	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-76-	PCB203	1030	TRG	Yes	Y	B D	0.865	0.104	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-77-	PCB208	150	TRG	Yes	Y	D	1.5	0.774	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-78-	PCB195	480	TRG	Yes	Y	D	1.73	1.22	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-79-	PCB207	61.2	TRG	Yes	Y	D	1.1	0.71	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52712-04-	PCB141	2420	TRG	Yes	Y	B D	1.9	4.69	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	53555-66-	PCB038		TRG	Yes	N	U D	1.5	8.19	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	55702-45-	PCB024	11	TRG	Yes	Y	D J	2.54	0.229	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	55712-37-	PCB025	123	TRG	Yes	Y	D	1.9	6.56	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	55720-44-	PCB023		TRG	Yes	N	U D	3.63	7.74	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	56558-16-	PCB104	7.98	TRG	Yes	Y	K D J	2.48	0.27	11.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	56558-18-	PCB121	9.89	TRG	Yes	Y	D J	3.35	3.9	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	57465-28-	PCB126		TRG	Yes	N	U D	0.692	15.4	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	60145-21-	PCB103	165	TRG	Yes	Y	D	1.73	4.27	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	60145-23-	PCB182		TRG	Yes	N	U D	1.38	0.912	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	61798-70-	PCB131	111	TRG	Yes	Y	D	1.5	5	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	65510-44-	PCB123	159	TRG	Yes	Y	D	2.25	5.56	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	68194-08-	PCB150	28.1	TRG	Yes	Y	D	1.44	0.408	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	68194-09-	PCB152	13	TRG	Yes	Y	D	1.56	0.397	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	68194-12-	PCB120	46.3	TRG	Yes	Y	D	0.981	3.94	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	68194-14-	PCB144	432	TRG	Yes	Y	D	1.15	0.556	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70362-46-	PCB043	208	TRG	Yes	Y	D	2.77	0.273	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70362-47-	PCB048	502	TRG	Yes	Y	D	1.44	0.227	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70362-49-	PCB078		TRG	Yes	N	U D	0.865	9	11.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70362-50-	PCB081	9.46	TRG	Yes	Y	K D J	1.33	8.39	11.5	pg/g	pg/g	U

LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	15.9	TRG	Yes	Y	D J	1.73	8.25	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	1030	TRG	Yes	Y	D	1.79	6.47	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70424-69-0	PCB106		TRG	Yes	N	U D	1.5	5.5	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	82.5	TRG	Yes	Y	D	1.96	8.09	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	74.2	TRG	Yes	Y	D	1.79	7.19	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	58	TRG	Yes	Y	D	2.48	0.25	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	73575-55-0	PCB094	77.2	TRG	Yes	Y	D	2.6	5.19	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089	45	TRG	Yes	Y	D	3.4	5.39	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073		TRG	Yes	N	U D	1.04	0.178	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	1.5	8.17	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	252	TRG	Yes	Y	D	1.33	7.76	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	2.54	3.71	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-37-0	PCB114	230	TRG	Yes	Y	B D	1.15	5.38	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145	4.79	TRG	Yes	Y	D J	1.96	0.433	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-41-6	PCB148	36.9	TRG	Yes	Y	D	1.62	0.565	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	1500	TRG	Yes	Y	B D	1.56	3.46	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	1.44	3.5	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-45-0	PCB164	767	TRG	Yes	Y	D	1.15	3.85	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165	13.4	TRG	Yes	Y	D J	1.21	4.21	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	43.7	TRG	Yes	Y	D	1.67	0.998	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	9.28	TRG	Yes	Y	D J	1.04	0.653	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	1.33	0.723	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	150	TRG	Yes	Y	D	1.56	0.796	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	1.85	0.878	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	1.53	TRG	Yes	Y	D J	0.808	0.0786	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-53-0	PCB205	56.3	TRG	Yes	Y	D	0.692	0.867	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	11.1	TRG	Yes	Y	D J	1.56	0.663	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122	107	TRG	Yes	Y	D	1.15	6.66	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 &	5.28	TRG	Yes	Y	C D J	1.44	1.29	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	438	TRG	Yes	Y	C B D	2.77	0.259	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	2370	TRG	Yes	Y	C B D	2.65	8.18	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	450	TRG	Yes	Y	C B D	2.42	7.02	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	275	TRG	Yes	Y	C D	3.06	7.91	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	1350	TRG	Yes	Y	C B D	6.35	0.238	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	5210	TRG	Yes	Y	C B D	4.85	0.215	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	662	TRG	Yes	Y	C B D	2.54	0.229	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	3940	TRG	Yes	Y	C B D	1.96	0.195	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	663	TRG	Yes	Y	C D	2.77	0.225	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	378	TRG	Yes	Y	C D	4.9	0.177	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	5770	TRG	Yes	Y	C B D	4.79	8.14	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	7560	TRG	Yes	Y	C B D	5.37	5.3	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	2100	TRG	Yes	Y	C B D	6.35	4.51	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	6120	TRG	Yes	Y	C B D	13.8	4.51	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	1510	TRG	Yes	Y	C D	5.25	4.9	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	11000	TRG	Yes	Y	C B D	9.81	4.53	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	6040	TRG	Yes	Y	C B D	11.5	4.8	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	323	TRG	Yes	Y	C D	2.25	6.13	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	9790	TRG	Yes	Y	C B D	3.69	3.99	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	2710	TRG	Yes	Y	C B D	2.31	4.48	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	17600	TRG	Yes	Y	C B D	4.38	4.4	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	554	TRG	Yes	Y	C D	3	5.01	11.5	pg/g	pg/g
LW4-SB-0!	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	3970	TRG	Yes	Y	C B D	3.35	0.557	11.5	pg/g	pg/g

LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	275	TRG	Yes	Y	C D	2.31	4.63	11.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	8560	TRG	Yes	Y	C B D	2.71	4.54	11.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	17400	TRG	Yes	Y	C B D	2.94	3.92	11.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	1610	TRG	Yes	Y	C B D	1.27	4.58	23.1	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	912	TRG	Yes	Y	C B D	1.15	1.04	11.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	6950	TRG	Yes	Y	C B D	2.08	0.701	11.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	2350	TRG	Yes	Y	C B D	2.65	0.937	11.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	131	TRG	Yes	Y	C D	3.92	0.0793	11.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	1540	TRG	Yes	Y	C B D	2.13	0.112	11.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-{	PCB004	110	TRG	Yes	Y		3.67	4.93	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-{	PCB054	30.8	TRG	Yes	Y		3.37	0.786	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.59	3.1	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	459	TRG	Yes	Y	B	2.97	3.27	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	91.4	TRG	Yes	Y		3.96	2.99	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	37.4	TRG	Yes	Y		6.44	3.17	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	192	TRG	Yes	Y	B	1.19	0.188	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	3.78	TRG	Yes	Y	J	2.08	0.854	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.48	TRG	Yes	Y	J	0.991	0.965	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.72	TRG	Yes	Y	K J	5.65	0.91	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	399	TRG	Yes	Y	B	1.98	0.135	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	16.4	TRG	Yes	Y	J	0.991	2.71	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	8490	TRG	Yes	Y	B	2.18	10.1	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	3210	TRG	Yes	Y	B	2.48	2.28	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	117	TRG	Yes	Y		2.08	2.71	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	2980	TRG	Yes	Y	B	2.68	10.4	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.29	7.97	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	760	TRG	Yes	Y		4.36	2.7	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010		TRG	Yes	N	U	1.68	2.57	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.59	2.81	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.87	2.43	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	16.3	TRG	Yes	Y	J	4.26	0.439	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	3.92	TRG	Yes	Y	K J	1.29	2.71	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.39	2.87	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	64.6	TRG	Yes	Y		1.49	2.54	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	2990	TRG	Yes	Y	B	2.78	0.826	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	2580	TRG	Yes	Y	B	2.58	0.947	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	363	TRG	Yes	Y		2.28	2.88	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	753	TRG	Yes	Y		3.07	2.81	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1260	TRG	Yes	Y	B	2.08	1.9	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	425	TRG	Yes	Y	B	4.46	1.03	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	165	TRG	Yes	Y	B	3.37	0.779	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.85	3.55	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.27	3.89	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	1800	TRG	Yes	Y		3.87	3.02	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	668	TRG	Yes	Y		2.18	0.439	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1630	TRG	Yes	Y	B	2.28	0.822	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	179	TRG	Yes	Y		4.26	0.928	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	35.4	TRG	Yes	Y	B	2.58	0.569	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	85.6	TRG	Yes	Y	B	3.07	3.34	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	78	TRG	Yes	Y		1.98	0.89	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	198	TRG	Yes	Y	B	1.59	3.8	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.49	3.49	22.4	pg/g	pg/g	

LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	7.87	TRG	Yes	Y	J	2.58	3.6	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	109	TRG	Yes	Y		3.87	3.75	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	120	TRG	Yes	Y		2.68	2.39	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	10.1	TRG	Yes	Y	K J	3.37	3.83	22.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-	PCB127	22.4	TRG	Yes	Y	J	2.68	10.7	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	58	TRG	Yes	Y		1.59	2.32	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	71.1	TRG	Yes	Y		2.78	2.17	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	119	TRG	Yes	Y		3.87	0.781	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	155	TRG	Yes	Y	B	2.58	0.125	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	504	TRG	Yes	Y		1.88	0.867	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.88	2.83	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	826	TRG	Yes	Y	B	3.07	0.669	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	44.6	TRG	Yes	Y		2.87	2.3	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	438	TRG	Yes	Y		3.17	2.71	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	35.6	TRG	Yes	Y		1.88	1.15	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	64.7	TRG	Yes	Y		2.28	2.21	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.37	2.49	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	705	TRG	Yes	Y	B	2.58	0.176	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	2970	TRG	Yes	Y		4.26	2.48	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	923	TRG	Yes	Y	B	2.87	0.758	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	668	TRG	Yes	Y		5.55	5.4	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	1500	TRG	Yes	Y	B	5.45	4.81	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	418	TRG	Yes	Y		2.48	5.37	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	843	TRG	Yes	Y	B	1.29	0.556	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	199	TRG	Yes	Y	B	1.78	0.574	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	760	TRG	Yes	Y		1.09	3.15	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	884	TRG	Yes	Y	B	1.68	0.793	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	5590	TRG	Yes	Y	B	2.97	0.716	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	1590	TRG	Yes	Y	B	3.77	0.816	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	537	TRG	Yes	Y		2.38	1.95	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	627	TRG	Yes	Y	B	1.88	0.887	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	1210	TRG	Yes	Y	B	1.49	0.172	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	191	TRG	Yes	Y		2.58	0.799	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	590	TRG	Yes	Y		2.97	2.07	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	76.2	TRG	Yes	Y		1.88	0.685	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	2230	TRG	Yes	Y		3.27	2.8	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.58	3.63	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	4.22	TRG	Yes	Y	K J	4.36	0.59	22.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	54	TRG	Yes	Y	B	3.27	3.06	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	6.24	3.62	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	5.73	TRG	Yes	Y	K J	4.26	0.671	22.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-	PCB121	9.5	TRG	Yes	Y	K J	5.75	3.65	22.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-	PCB126	17.9	TRG	Yes	Y	J	1.19	12.6	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	102	TRG	Yes	Y		2.97	4.08	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-	PCB182		TRG	Yes	N	U	2.38	0.762	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	62.5	TRG	Yes	Y		2.58	3.14	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	150	TRG	Yes	Y		3.87	10.8	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	23.1	TRG	Yes	Y		2.48	0.44	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	10.2	TRG	Yes	Y	J	2.68	0.445	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	49.3	TRG	Yes	Y	K	1.68	3.64	22.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	376	TRG	Yes	Y	B	1.98	0.607	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	91.2	TRG	Yes	Y		4.76	1.29	22.4	pg/g	pg/g	

LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-{	PCB048	245	TRG	Yes	Y	B	2.48	1.04	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-{	PCB078		TRG	Yes	N	U	1.49	2.71	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-{	PCB081		TRG	Yes	N	U	2.28	5.05	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-{	PCB057	12.1	TRG	Yes	Y	J	2.97	2.42	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-{	PCB107	770	TRG	Yes	Y		3.07	10.4	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-{	PCB106		TRG	Yes	N	U	2.58	10.1	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-{	PCB068	34.4	TRG	Yes	Y		3.37	2.33	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-{	PCB067	47.2	TRG	Yes	Y		3.07	2.16	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-{	PCB096	25.1	TRG	Yes	Y		4.26	0.605	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-{	PCB094	18.2	TRG	Yes	Y	J	4.46	4.97	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-{	PCB089	29.7	TRG	Yes	Y		5.85	4.92	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-{	PCB073		TRG	Yes	N	U	1.78	0.764	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-{	PCB055		TRG	Yes	N	U	2.58	2.64	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-{	PCB063	167	TRG	Yes	Y		2.28	2.33	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-{	PCB112		TRG	Yes	N	U	4.36	3.59	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-{	PCB114	231	TRG	Yes	Y		1.98	10.2	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-{	PCB145		TRG	Yes	N	U	3.37	0.466	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-{	PCB148	39.6	TRG	Yes	Y		2.78	0.596	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-{	PCB158	1370	TRG	Yes	Y		2.68	1.99	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-{	PCB161		TRG	Yes	N	U	2.48	2.05	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-{	PCB164	622	TRG	Yes	Y		1.98	2.22	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-{	PCB165	15.1	TRG	Yes	Y	J	2.08	2.33	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-{	PCB181	64.6	TRG	Yes	Y		2.87	0.842	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-{	PCB184	13.2	TRG	Yes	Y	J	1.78	0.56	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-{	PCB186		TRG	Yes	N	U	2.28	0.614	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-{	PCB191	210	TRG	Yes	Y	B	2.68	0.674	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-{	PCB192		TRG	Yes	N	U	3.17	0.724	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-{	PCB204	1.76	TRG	Yes	Y	K J	1.39	0.127	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-{	PCB205	69.4	TRG	Yes	Y	B	1.19	1.53	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-{	PCB188	13.7	TRG	Yes	Y	J	2.68	0.563	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-{	PCB122	58.4	TRG	Yes	Y		1.98	11.3	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.48	3.09	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	226	TRG	Yes	Y	C B	4.76	0.655	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	915	TRG	Yes	Y	C B	4.56	3.55	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	198	TRG	Yes	Y	C B	4.16	3.35	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	132	TRG	Yes	Y	C B	5.25	3.53	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	591	TRG	Yes	Y	C B	10.9	1.04	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	2480	TRG	Yes	Y	C B	8.33	0.959	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	207	TRG	Yes	Y	C B	4.36	1	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	1680	TRG	Yes	Y	C B	3.37	0.878	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	156	TRG	Yes	Y	C B	4.76	0.965	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	190	TRG	Yes	Y	C B	8.42	0.787	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	3480	TRG	Yes	Y	C B	8.23	2.49	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	6030	TRG	Yes	Y	C B	9.22	4.91	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1650	TRG	Yes	Y	C B	10.9	4.11	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	3790	TRG	Yes	Y	C B	23.8	4.24	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	784	TRG	Yes	Y	C B	9.02	4.66	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	7300	TRG	Yes	Y	C B	16.8	4.31	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	3340	TRG	Yes	Y	C B	19.8	4.54	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	194	TRG	Yes	Y	C	3.87	10.7	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	5700	TRG	Yes	Y	C B	6.34	3.66	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	1960	TRG	Yes	Y	C	3.96	2.48	22.4	pg/g	pg/g	

LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	16400	TRG	Yes	Y	C B	7.53	2.53	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	328	TRG	Yes	Y	C	5.15	2.9	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3720	TRG	Yes	Y	C B	5.75	0.6	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	246	TRG	Yes	Y	C	3.96	2.7	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	6490	TRG	Yes	Y	C B	4.66	2.71	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	18900	TRG	Yes	Y	C B	5.05	2.2	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1460	TRG	Yes	Y	C	2.18	2.6	44.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1020	TRG	Yes	Y	C	1.98	0.888	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	8920	TRG	Yes	Y	C B	3.57	0.619	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2750	TRG	Yes	Y	C B	4.56	0.779	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	142	TRG	Yes	Y	C	6.74	0.123	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1530	TRG	Yes	Y	C B	3.67	0.182	22.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	183	TRG	Yes	Y		3.37	3.35	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	50.4	TRG	Yes	Y		3.1	0.741	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.46	2.56	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	1040	TRG	Yes	Y	B	2.73	4.65	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	126	TRG	Yes	Y		3.64	2.47	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	43.7	TRG	Yes	Y		5.92	2.87	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	139	TRG	Yes	Y	B	1.09	0.168	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	4.08	TRG	Yes	Y	J	1.91	0.342	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	0.985	TRG	Yes	Y	J	0.911	0.426	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.4	TRG	Yes	Y	K J	5.19	0.443	21.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	399	TRG	Yes	Y	B	1.82	0.185	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	30.6	TRG	Yes	Y		0.911	2.24	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	8410	TRG	Yes	Y	B	2	10.1	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	3910	TRG	Yes	Y	B	2.28	4.26	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	177	TRG	Yes	Y		1.91	5.18	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3030	TRG	Yes	Y	B	2.46	11.2	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.18	9.88	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	888	TRG	Yes	Y		4.01	5.03	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	8.7	TRG	Yes	Y	J	1.55	2.12	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	4.76	TRG	Yes	Y	K J	1.46	2.31	21.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.64	4.53	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	12.8	TRG	Yes	Y	J	3.92	1.29	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	8	TRG	Yes	Y	K J	1.18	2.23	21.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.28	2.36	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	113	TRG	Yes	Y		1.37	2.09	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	2790	TRG	Yes	Y	B	2.55	1.95	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	4180	TRG	Yes	Y	B	2.37	1	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	328	TRG	Yes	Y		2.09	4.39	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	646	TRG	Yes	Y		2.82	4.29	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1310	TRG	Yes	Y	B	1.91	2.16	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	723	TRG	Yes	Y	B	4.1	1.09	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	323	TRG	Yes	Y	B	3.1	1.07	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	6.82	TRG	Yes	Y	J	5.37	5.06	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.01	5.54	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2400	TRG	Yes	Y		3.55	4.61	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	833	TRG	Yes	Y		2	1.31	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1890	TRG	Yes	Y	B	2.09	1.95	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	272	TRG	Yes	Y		3.92	1.06	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	64.3	TRG	Yes	Y	B	2.37	0.778	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	187	TRG	Yes	Y	B	2.82	4.76	21.1	pg/g	pg/g	

LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	157	TRG	Yes	Y		1.82	1.22	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	420	TRG	Yes	Y	B	1.46	5.42	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.37	4.98	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	13.4	TRG	Yes	Y	J	2.37	5.13	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	145	TRG	Yes	Y		3.55	5.8	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	106	TRG	Yes	Y		2.46	3.21	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	11.7	TRG	Yes	Y	K J	3.1	2.21	21.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-	PCB127	22.5	TRG	Yes	Y	J	2.46	10.9	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	49.4	TRG	Yes	Y		1.46	3.54	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	84.1	TRG	Yes	Y		2.55	3.31	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	123	TRG	Yes	Y		3.55	1.86	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	155	TRG	Yes	Y	B	2.37	0.162	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	426	TRG	Yes	Y		1.73	0.819	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.73	4.32	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	712	TRG	Yes	Y	B	2.82	1.59	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	62.7	TRG	Yes	Y		2.64	4.28	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	914	TRG	Yes	Y		2.91	5.05	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	82.7	TRG	Yes	Y		1.73	1.21	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	74.2	TRG	Yes	Y		2.09	4.11	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-	PCB058	13.2	TRG	Yes	Y	K	3.1	4.64	21.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	707	TRG	Yes	Y	B	2.37	0.228	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	2870	TRG	Yes	Y		3.92	3.78	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	1490	TRG	Yes	Y	B	2.64	0.802	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	1120	TRG	Yes	Y		5.1	3.12	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	1810	TRG	Yes	Y	B	5.01	2.78	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	579	TRG	Yes	Y		2.28	3.1	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	952	TRG	Yes	Y	B	1.18	1.32	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	224	TRG	Yes	Y	B	1.64	1.36	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	788	TRG	Yes	Y		1	4.8	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	814	TRG	Yes	Y	B	1.55	1.88	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	5400	TRG	Yes	Y	B	2.73	1.7	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	1620	TRG	Yes	Y	B	3.46	1.94	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	505	TRG	Yes	Y		2.19	2.91	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	618	TRG	Yes	Y	B	1.73	2.11	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	1160	TRG	Yes	Y	B	1.37	0.223	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	167	TRG	Yes	Y		2.37	0.803	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	555	TRG	Yes	Y		2.73	2.35	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	68.4	TRG	Yes	Y		1.73	0.667	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	2440	TRG	Yes	Y		3.01	4.28	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.37	5.17	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	9.93	TRG	Yes	Y	J	4.01	0.808	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	125	TRG	Yes	Y	B	3.01	4.36	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	5.74	5.16	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	10.8	TRG	Yes	Y	J	3.92	0.942	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-	PCB121	12.1	TRG	Yes	Y	J	5.28	2.11	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-	PCB126	18.6	TRG	Yes	Y	J	1.09	13.4	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	147	TRG	Yes	Y		2.73	2.35	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-	PCB182		TRG	Yes	N	U	2.19	1.81	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	86.9	TRG	Yes	Y		2.37	4.8	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	162	TRG	Yes	Y		3.55	11.3	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	29.3	TRG	Yes	Y		2.28	1.31	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	11.7	TRG	Yes	Y	J	2.46	1.33	21.1	pg/g	pg/g	

LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	49.9	TRG	Yes	Y		1.55	2.1	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	404	TRG	Yes	Y	B	1.82	1.81	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	163	TRG	Yes	Y		4.37	1.36	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	418	TRG	Yes	Y	B	2.28	1.1	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.37	5.06	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-	PCB081	8.09	TRG	Yes	Y	K	2.09	5.03	21.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-	PCB057	16.6	TRG	Yes	Y		2.73	4.51	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	778	TRG	Yes	Y		2.82	10.6	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.37	10.3	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	48.9	TRG	Yes	Y		3.1	4.34	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	79.2	TRG	Yes	Y		2.82	4.02	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	38	TRG	Yes	Y		3.92	0.926	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	38.9	TRG	Yes	Y		4.1	2.87	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	37.6	TRG	Yes	Y		5.37	2.84	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-	PCB073		TRG	Yes	N	U	1.64	0.808	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-	PCB055		TRG	Yes	N	U	2.37	4.92	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	190	TRG	Yes	Y		2.09	4.35	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-	PCB112		TRG	Yes	N	U	4.01	2.07	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	203	TRG	Yes	Y		1.82	10.4	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-	PCB145	3.69	TRG	Yes	Y	K J	3.1	1.39	21.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	40.4	TRG	Yes	Y		2.55	1.78	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	1230	TRG	Yes	Y		2.46	3.03	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-	PCB161		TRG	Yes	N	U	2.28	3.13	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	642	TRG	Yes	Y		1.82	3.38	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-	PCB165		TRG	Yes	N	U	1.91	3.56	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	45.3	TRG	Yes	Y		2.64	2	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	10.3	TRG	Yes	Y	J	1.64	1.33	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.09	1.46	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	201	TRG	Yes	Y	B	2.46	1.6	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	2.91	1.72	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	1.43	TRG	Yes	Y	K J	1.28	0.164	21.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	66.9	TRG	Yes	Y	B	1.09	1.68	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	14.7	TRG	Yes	Y	J	2.46	1.34	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-	PCB122	87.1	TRG	Yes	Y		1.82	11.6	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.28	2.54	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	445	TRG	Yes	Y	C B	4.37	0.896	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1820	TRG	Yes	Y	C B	4.19	5.05	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	345	TRG	Yes	Y	C B	3.83	4.77	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	279	TRG	Yes	Y	C B	4.83	5.03	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	904	TRG	Yes	Y	C B	10	1.11	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	4000	TRG	Yes	Y	C B	7.65	1.01	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	464	TRG	Yes	Y	C B	4.01	1.06	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2740	TRG	Yes	Y	C B	3.1	0.93	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	301	TRG	Yes	Y	C B	4.37	1.02	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	319	TRG	Yes	Y	C B	7.74	0.833	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	5450	TRG	Yes	Y	C B	7.56	4.64	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	6420	TRG	Yes	Y	C B	8.47	2.83	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1790	TRG	Yes	Y	C B	10	2.37	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	4840	TRG	Yes	Y	C B	21.9	2.44	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1120	TRG	Yes	Y	C B	8.29	2.69	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	9250	TRG	Yes	Y	C B	15.5	2.48	21.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	4860	TRG	Yes	Y	C B	18.2	2.62	21.1	pg/g	pg/g	

LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	255	TRG	Yes	Y	C	3.55	10.9	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	7780	TRG	Yes	Y	C B	5.83	2.11	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	1910	TRG	Yes	Y	C	3.64	3.79	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	15400	TRG	Yes	Y	C B	6.92	3.87	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	422	TRG	Yes	Y	C	4.74	4.42	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3950	TRG	Yes	Y	C B	5.28	1.79	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	235	TRG	Yes	Y	C	3.64	4.12	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	8050	TRG	Yes	Y	C B	4.28	4.13	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	16800	TRG	Yes	Y	C B	4.64	3.36	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1250	TRG	Yes	Y	C	2	3.93	42.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	927	TRG	Yes	Y	C	1.82	2.11	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	7980	TRG	Yes	Y	C B	3.28	1.43	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2440	TRG	Yes	Y	C B	4.19	1.85	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	149	TRG	Yes	Y	C	6.19	0.159	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1670	TRG	Yes	Y	C B	3.37	0.236	21.1	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	103	TRG	Yes	Y	D	2.11	1.61	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	28.9	TRG	Yes	Y	D	1.94	0.415	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	0.912	1.44	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	437	TRG	Yes	Y	B D	1.71	3.92	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	84.1	TRG	Yes	Y	B D	2.28	1.46	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	27.3	TRG	Yes	Y	D	3.7	1.64	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	158	TRG	Yes	Y	B D	0.684	0.0791	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	2.8	TRG	Yes	Y	B D J	1.2	0.279	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	1.29	TRG	Yes	Y	B D J	0.57	0.334	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	2	TRG	Yes	Y	B D J	3.25	0.31	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	278	TRG	Yes	Y	D	1.14	0.201	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	17.2	TRG	Yes	Y	D	0.57	1.27	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	9350	TRG	Yes	Y	B D	1.25	5.98	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	2640	TRG	Yes	Y	B D	1.42	4.71	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	96.4	TRG	Yes	Y	D	1.2	5.67	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	2850	TRG	Yes	Y	B D	1.54	6.56	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	0.741	9.2	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	487	TRG	Yes	Y	D	2.51	5.17	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	4.93	TRG	Yes	Y	D J	0.969	1.22	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007	2.92	TRG	Yes	Y	D J	0.912	1.28	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	1.65	4.63	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	10.3	TRG	Yes	Y	D J	2.45	0.483	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009	3.92	TRG	Yes	Y	D J	0.741	1.28	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	0.798	1.36	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	65.5	TRG	Yes	Y	B D	0.855	1.12	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	2090	TRG	Yes	Y	B D	1.6	1.03	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	3010	TRG	Yes	Y	B D	1.48	0.639	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	272	TRG	Yes	Y	D	1.31	5.26	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	833	TRG	Yes	Y	B D	1.77	5.56	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	894	TRG	Yes	Y	B D	1.2	1.4	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	335	TRG	Yes	Y	D	2.56	0.63	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	170	TRG	Yes	Y	B D	1.94	0.46	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034		TRG	Yes	N	U D	3.36	4.94	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	1.88	5.33	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	1330	TRG	Yes	Y	B D	2.22	5.63	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	438	TRG	Yes	Y	B D	1.25	0.54	11.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	970	TRG	Yes	Y	B D	1.31	0.981	11.4	pg/g	pg/g

LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	175	TRG	Yes	Y	B D	2.45	0.416	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	42	TRG	Yes	Y	D	1.48	0.341	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	104	TRG	Yes	Y	D	1.77	4.37	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	82.3	TRG	Yes	Y	D	1.14	0.465	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-85-8	PCB022	172	TRG	Yes	Y	B D	0.912	4.54	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-87-(	PCB036		TRG	Yes	N	U D	0.855	4.59	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	4.6	TRG	Yes	Y	D J	1.48	4.55	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	70	TRG	Yes	Y	B D	2.22	4.92	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	90.1	TRG	Yes	Y	D	1.54	2.02	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	39635-32-(	PCB111	8.87	TRG	Yes	Y	K D J	1.94	4.43	11.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	39635-33-1	PCB127		TRG	Yes	N	U D	1.54	7.08	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	48.1	TRG	Yes	Y	D	0.912	4.19	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	45	TRG	Yes	Y	D	1.6	4.02	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	81.1	TRG	Yes	Y	D	2.22	0.957	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	109	TRG	Yes	Y	D	1.48	0.173	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	335	TRG	Yes	Y	D	1.08	0.802	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	1.08	5.25	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	563	TRG	Yes	Y	D	1.77	0.864	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41464-42-(	PCB072	33	TRG	Yes	Y	D	1.65	4.85	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	359	TRG	Yes	Y	D	1.82	5.28	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	47.4	TRG	Yes	Y	D	1.08	0.708	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41464-48-6	PCB079	43.4	TRG	Yes	Y	D	1.31	4.48	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058		TRG	Yes	N	U D	1.94	5.04	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	498	TRG	Yes	Y	B D	1.48	0.246	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	2520	TRG	Yes	Y	B D	2.45	4.92	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	757	TRG	Yes	Y	B D	1.65	0.459	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	558	TRG	Yes	Y	D	3.19	5.89	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	1300	TRG	Yes	Y	D	3.13	5.49	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	333	TRG	Yes	Y	D	1.42	6.36	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-64-6	PCB179	490	TRG	Yes	Y	D	0.741	0.692	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	108	TRG	Yes	Y	D	1.03	0.706	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	602	TRG	Yes	Y	D	0.627	5.72	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	587	TRG	Yes	Y	D	0.969	0.981	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-68-(	PCB187	4140	TRG	Yes	Y	B D	1.71	0.923	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	962	TRG	Yes	Y	B D	2.17	1.02	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-72-6	PCB167	545	TRG	Yes	Y	D	1.37	3.59	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	435	TRG	Yes	Y	D	1.08	1.13	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-76-(	PCB203	813	TRG	Yes	Y	B D	0.855	0.233	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	113	TRG	Yes	Y	D	1.48	0.722	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	400	TRG	Yes	Y	D	1.71	1.5	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	53.7	TRG	Yes	Y	D	1.08	0.696	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	52712-04-6	PCB141	1570	TRG	Yes	Y	B D	1.88	4.9	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	53555-66-1	PCB038		TRG	Yes	N	U D	1.48	4.65	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	55702-45-9	PCB024	7.19	TRG	Yes	Y	D J	2.51	0.34	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	58	TRG	Yes	Y	D	1.88	3.72	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	55720-44-(	PCB023		TRG	Yes	N	U D	3.59	4.4	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	3.9	TRG	Yes	Y	D J	2.45	0.511	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	56558-18-(	PCB121	8.67	TRG	Yes	Y	D J	3.3	4.17	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	0.684	12.1	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	82.3	TRG	Yes	Y	D	1.71	4.58	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182		TRG	Yes	N	U D	1.37	0.955	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	43.9	TRG	Yes	Y	D	1.48	5.23	11.4	pg/g	pg/g	

LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	65510-44-	PCB123	145	TRG	Yes	Y	D	2.22	6.41	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	68194-08-	PCB150	13.6	TRG	Yes	Y	D	1.42	0.544	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	68194-09-	PCB152	6.77	TRG	Yes	Y	D J	1.54	0.53	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	68194-12-	PCB120	32.6	TRG	Yes	Y	K D	0.969	4.22	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	68194-14-	PCB144	241	TRG	Yes	Y	D	1.14	0.743	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70362-46-	PCB043	120	TRG	Yes	Y	D	2.73	0.765	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70362-47-	PCB048	250	TRG	Yes	Y	D	1.42	0.637	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70362-49-	PCB078		TRG	Yes	N	U D	0.855	5.41	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70362-50-	PCB081	5.91	TRG	Yes	Y	K D J	1.31	5.21	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70424-67-	PCB057	9.2	TRG	Yes	Y	D J	1.71	4.96	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70424-68-	PCB107	820	TRG	Yes	Y	D	1.77	7.52	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	70424-69-	PCB106		TRG	Yes	N	U D	1.48	6.39	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	73575-52-	PCB068	28.4	TRG	Yes	Y	D	1.94	4.87	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	73575-53-	PCB067	35.1	TRG	Yes	Y	D	1.77	4.32	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	73575-54-	PCB096	23.9	TRG	Yes	Y	D	2.45	0.523	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	73575-55-	PCB094	14.9	TRG	Yes	Y	K D	2.56	5.56	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	73575-57-	PCB089	20.5	TRG	Yes	Y	K D	3.36	5.77	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74338-23-	PCB073		TRG	Yes	N	U D	1.03	0.499	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74338-24-	PCB055		TRG	Yes	N	U D	1.48	4.91	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-34-	PCB063	122	TRG	Yes	Y	D	1.31	4.66	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-36-	PCB112		TRG	Yes	N	U D	2.51	3.97	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-37-	PCB114	233	TRG	Yes	Y	B D	1.14	6.37	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-40-	PCB145	2.32	TRG	Yes	Y	K D J	1.94	0.578	11.4	pg/g	pg/g	U
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-41-	PCB148	27.8	TRG	Yes	Y	D	1.6	0.755	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-42-	PCB158	1110	TRG	Yes	Y	B D	1.54	3.62	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-43-	PCB161		TRG	Yes	N	U D	1.42	3.66	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-45-	PCB164	469	TRG	Yes	Y	D	1.14	4.02	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-46-	PCB165	10.6	TRG	Yes	Y	D J	1.2	4.4	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-47-	PCB181	49.1	TRG	Yes	Y	D	1.65	1.04	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-48-	PCB184	9.24	TRG	Yes	Y	D J	1.03	0.684	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-49-	PCB186		TRG	Yes	N	U D	1.31	0.757	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-50-	PCB191	151	TRG	Yes	Y	D	1.54	0.833	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-51-	PCB192		TRG	Yes	N	U D	1.82	0.918	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-52-	PCB204	1.42	TRG	Yes	Y	D J	0.798	0.177	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74472-53-	PCB205	46.1	TRG	Yes	Y	D	0.684	1.12	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	74487-85-	PCB188	8.71	TRG	Yes	Y	D J	1.54	0.663	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	76842-07-	PCB122		TRG	Yes	N	U D	1.14	7.73	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 &	5.52	TRG	Yes	Y	C D J	1.42	1.45	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	250	TRG	Yes	Y	C B D	2.73	0.384	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	872	TRG	Yes	Y	C B D	2.62	4.65	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	214	TRG	Yes	Y	C B D	2.39	3.99	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	133	TRG	Yes	Y	C D	3.02	4.49	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	506	TRG	Yes	Y	C B D	6.27	0.666	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	2180	TRG	Yes	Y	C B D	4.79	0.601	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	235	TRG	Yes	Y	C B D	2.51	0.643	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	1530	TRG	Yes	Y	C B D	1.94	0.547	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	202	TRG	Yes	Y	C D	2.73	0.631	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	181	TRG	Yes	Y	C D	4.84	0.496	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	3400	TRG	Yes	Y	C B D	4.73	4.9	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	6080	TRG	Yes	Y	C B D	5.3	5.68	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	1560	TRG	Yes	Y	C B D	6.27	4.83	11.4	pg/g	pg/g	
LW4-SB-0	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	3220	TRG	Yes	Y	C B D	13.7	4.84	11.4	pg/g	pg/g	

LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	608	TRG	Yes	Y	C D	5.18	5.25	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	6540	TRG	Yes	Y	C B D	9.69	4.86	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	3180	TRG	Yes	Y	C B D	11.4	5.15	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	204	TRG	Yes	Y	C D	2.22	7.12	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	5020	TRG	Yes	Y	C B D	3.65	4.28	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	1800	TRG	Yes	Y	C B D	2.28	4.69	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	13100	TRG	Yes	Y	C B D	4.33	4.6	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	271	TRG	Yes	Y	C D	2.96	5.24	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	2320	TRG	Yes	Y	C B D	3.3	0.744	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	223	TRG	Yes	Y	C D	2.28	4.85	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	4150	TRG	Yes	Y	C B D	2.68	4.75	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	14400	TRG	Yes	Y	C B D	2.91	4.1	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	1590	TRG	Yes	Y	C B D	1.25	4.96	22.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	641	TRG	Yes	Y	C B D	1.14	1.09	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	6050	TRG	Yes	Y	C B D	2.05	0.765	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	1780	TRG	Yes	Y	C B D	2.62	0.98	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	91.9	TRG	Yes	Y	C D	3.87	0.179	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/15/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	1100	TRG	Yes	Y	C B D	2.11	0.252	11.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	540	TRG	Yes	Y		4.28	7.97	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	261	TRG	Yes	Y		3.94	1.55	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.85	4.85	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	787	TRG	Yes	Y	B	3.47	4.85	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	166	TRG	Yes	Y		4.63	4.71	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	30.6	TRG	Yes	Y		7.53	4.49	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	252	TRG	Yes	Y		1.39	0.114	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	5.7	TRG	Yes	Y	J	2.43	1.16	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002		TRG	Yes	N	U	1.16	1.33	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	4.07	TRG	Yes	Y	K J	6.6	1.15	23.2	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	1350	TRG	Yes	Y		2.32	0.158	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	18.1	TRG	Yes	Y	J	1.16	4.3	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	11400	TRG	Yes	Y	B	2.55	7.98	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	3570	TRG	Yes	Y	B	2.89	4.18	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	159	TRG	Yes	Y		2.43	4.18	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3420	TRG	Yes	Y	B	3.13	8.32	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.51	37.9	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	740	TRG	Yes	Y		5.09	4.69	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	28.9	TRG	Yes	Y		1.97	3.97	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.85	4.37	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.36	4.21	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	109	TRG	Yes	Y		4.98	0.931	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009		TRG	Yes	N	U	1.51	4.23	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.62	4.52	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	65.6	TRG	Yes	Y		1.74	3.98	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	15000	TRG	Yes	Y	B	3.24	2.04	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	4360	TRG	Yes	Y	B	3.01	1.98	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	957	TRG	Yes	Y		2.66	11.5	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1340	TRG	Yes	Y		3.59	12.4	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	8050	TRG	Yes	Y	B	2.43	4.99	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	624	TRG	Yes	Y	B	5.21	2.16	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	349	TRG	Yes	Y	B	3.94	1.43	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	6.83	5.23	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.82	5.89	23.2	pg/g	pg/g	

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	3600	TRG	Yes	Y		4.52	12.2	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1190	TRG	Yes	Y	B	2.55	0.803	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	5570	TRG	Yes	Y	B	2.66	2	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	1350	TRG	Yes	Y	B	4.98	1.78	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	126	TRG	Yes	Y		3.01	0.983	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	158	TRG	Yes	Y		3.59	4.95	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	83.8	TRG	Yes	Y		2.32	1.61	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	307	TRG	Yes	Y		1.85	5.64	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.74	5.3	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	3.01	5.46	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	108	TRG	Yes	Y		4.52	4.99	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	683	TRG	Yes	Y		3.13	5.21	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	36.4	TRG	Yes	Y		3.94	12.3	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	3.13	9.47	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	85.2	TRG	Yes	Y		1.85	9.11	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	265	TRG	Yes	Y		3.24	8.97	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	533	TRG	Yes	Y		4.52	1.89	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	686	TRG	Yes	Y	B	3.01	0.105	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	1140	TRG	Yes	Y		2.2	1.27	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	2.2	12	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	3930	TRG	Yes	Y		3.59	1.66	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	77	TRG	Yes	Y		3.36	4.3	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	707	TRG	Yes	Y		3.7	4.71	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	60.3	TRG	Yes	Y		2.2	2.33	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	51.3	TRG	Yes	Y		2.66	4.1	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.94	4.53	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	3630	TRG	Yes	Y	B	3.01	0.151	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	8240	TRG	Yes	Y	B	4.98	9.91	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	1180	TRG	Yes	Y	B	3.36	1.52	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1020	TRG	Yes	Y		6.48	17.8	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	2630	TRG	Yes	Y		6.37	15.8	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	517	TRG	Yes	Y		2.89	17.8	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	2170	TRG	Yes	Y	B	1.51	1.34	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	672	TRG	Yes	Y		2.08	1.41	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1450	TRG	Yes	Y		1.27	12.8	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	3220	TRG	Yes	Y	B	1.97	1.95	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	28700	TRG	Yes	Y	B	3.47	1.83	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	7320	TRG	Yes	Y	B	4.4	2.05	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	1440	TRG	Yes	Y		2.78	7.62	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	2790	TRG	Yes	Y	B	2.2	2.26	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	3930	TRG	Yes	Y		1.74	0.145	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	316	TRG	Yes	Y		3.01	1.3	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	3680	TRG	Yes	Y	B	3.47	6.12	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	231	TRG	Yes	Y		2.2	1.16	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	5600	TRG	Yes	Y		3.82	11.2	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	3.01	5.62	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024		TRG	Yes	N	U	5.09	1.14	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	119	TRG	Yes	Y		3.82	4.63	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	7.29	5.37	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	28.4	TRG	Yes	Y		4.98	1.62	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121	75.6	TRG	Yes	Y		6.71	11.9	23.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	13.8	TRG	Yes	Y	J	1.39	9.53	23.2	pg/g	pg/g

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	475	TRG	Yes	Y		3.47	13.5	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.78	1.93	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	109	TRG	Yes	Y		3.01	11.9	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	246	TRG	Yes	Y		4.52	8.77	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	78.4	TRG	Yes	Y		2.89	0.815	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	25	TRG	Yes	Y		3.13	0.78	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	104	TRG	Yes	Y		1.97	11.5	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	869	TRG	Yes	Y		2.32	1.09	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	112	TRG	Yes	Y		5.56	2.25	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	321	TRG	Yes	Y		2.89	2.07	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.74	4.72	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	6.55	TRG	Yes	Y	K J	2.66	4.06	23.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	13	TRG	Yes	Y	J	3.47	4.38	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1050	TRG	Yes	Y		3.59	8.99	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	3.01	8.78	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	158	TRG	Yes	Y		3.94	4.28	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	97.1	TRG	Yes	Y		3.59	4.09	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	41.9	TRG	Yes	Y		4.98	1.24	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	57.5	TRG	Yes	Y		5.21	16.5	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	23.2	TRG	Yes	Y		6.83	16.3	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	2.08	1.58	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	3.01	4.55	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	197	TRG	Yes	Y		2.66	4.22	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	5.09	11.4	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	290	TRG	Yes	Y		2.32	8.74	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.94	0.864	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	136	TRG	Yes	Y		3.24	1.1	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	2910	TRG	Yes	Y		3.13	8.13	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.89	8.44	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	1250	TRG	Yes	Y		2.32	8.48	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.43	9.66	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	148	TRG	Yes	Y		3.36	2.07	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	15.8	TRG	Yes	Y	J	2.08	1.37	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.66	1.49	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	977	TRG	Yes	Y		3.13	1.67	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.7	1.83	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.84	TRG	Yes	Y	K J	1.62	0.108	23.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	365	TRG	Yes	Y		1.39	3.56	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	62.9	TRG	Yes	Y		3.13	1.5	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	96.3	TRG	Yes	Y		2.32	10	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.89	4.84	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	280	TRG	Yes	Y	C B	5.56	1.18	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1420	TRG	Yes	Y	C B	5.33	5.39	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	260	TRG	Yes	Y	C	4.86	5.02	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	214	TRG	Yes	Y	C B	6.14	5.17	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	712	TRG	Yes	Y	C B	12.7	2.1	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	8300	TRG	Yes	Y	C B	9.72	1.89	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	738	TRG	Yes	Y	C B	5.09	1.98	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	3130	TRG	Yes	Y	C B	3.94	1.73	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	498	TRG	Yes	Y	C B	5.56	1.9	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	438	TRG	Yes	Y	C	9.84	1.56	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	5100	TRG	Yes	Y	C B	9.61	4.39	23.2	pg/g	pg/g	

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	11100	TRG	Yes	Y	C B	10.8	16.7	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2030	TRG	Yes	Y	C	12.7	13.6	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	5790	TRG	Yes	Y	C B	27.8	13.9	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1460	TRG	Yes	Y	C	10.5	15.5	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	13200	TRG	Yes	Y	C B	19.7	13.9	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	8040	TRG	Yes	Y	C B	23.2	14.9	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	317	TRG	Yes	Y	C	4.52	9.82	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	8400	TRG	Yes	Y	C B	7.41	12.1	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	4030	TRG	Yes	Y	C	4.63	10.5	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	40600	TRG	Yes	Y	C B	8.8	10.3	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	654	TRG	Yes	Y	C	6.02	11.9	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	8290	TRG	Yes	Y	C B	6.71	1.07	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	417	TRG	Yes	Y	C	4.63	11	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	16100	TRG	Yes	Y	C B	5.44	10.9	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	59200	TRG	Yes	Y	C B	5.9	9.08	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	3360	TRG	Yes	Y	C	2.55	10.5	46.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	3680	TRG	Yes	Y	C B	2.32	2.21	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	50700	TRG	Yes	Y	C B	4.17	1.43	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	11100	TRG	Yes	Y	C B	5.33	1.96	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	517	TRG	Yes	Y	C	7.87	0.11	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	6710	TRG	Yes	Y	C B	4.28	0.154	23.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	199	TRG	Yes	Y		4.09	3.01	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	94.9	TRG	Yes	Y		3.76	0.905	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.77	2.36	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	611	TRG	Yes	Y	B	3.32	3.9	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	77.2	TRG	Yes	Y		4.42	2.29	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	20.5	TRG	Yes	Y	J	7.19	2.4	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	336	TRG	Yes	Y		1.33	0.136	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	3.37	TRG	Yes	Y	J	2.32	0.482	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	0.685	TRG	Yes	Y	K J	1.11	0.602	22.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.04	TRG	Yes	Y	K J	6.3	0.563	22.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	617	TRG	Yes	Y		2.21	0.199	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	21.6	TRG	Yes	Y	J	1.11	2.09	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	8360	TRG	Yes	Y	B	2.43	6.18	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	2650	TRG	Yes	Y	B	2.76	6.74	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	95	TRG	Yes	Y		2.32	7.19	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	2560	TRG	Yes	Y	B	2.99	6.08	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.44	8.4	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	487	TRG	Yes	Y		4.87	7.56	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	10.9	TRG	Yes	Y	J	1.88	1.93	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	3.1	TRG	Yes	Y	J	1.77	2.12	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.21	6.78	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	25.3	TRG	Yes	Y		4.76	0.884	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	3.99	TRG	Yes	Y	J	1.44	2.05	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.55	2.19	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	79.9	TRG	Yes	Y		1.66	1.93	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	5130	TRG	Yes	Y	B	3.1	1.22	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	3410	TRG	Yes	Y	B	2.88	1.32	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	405	TRG	Yes	Y		2.54	5.34	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	734	TRG	Yes	Y		3.43	5.75	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	2170	TRG	Yes	Y	B	2.32	1.63	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	405	TRG	Yes	Y	B	4.98	1.44	22.1	pg/g	pg/g	

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	278	TRG	Yes	Y	B	3.76	0.907	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	4.45	TRG	Yes	Y	J	6.52	4.2	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.65	4.74	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	1630	TRG	Yes	Y		4.31	5.67	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	681	TRG	Yes	Y	B	2.43	0.645	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1630	TRG	Yes	Y	B	2.54	1.09	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	447	TRG	Yes	Y	B	4.76	0.956	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	71.6	TRG	Yes	Y		2.88	0.625	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	161	TRG	Yes	Y		3.43	3.97	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	118	TRG	Yes	Y		2.21	1.02	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	243	TRG	Yes	Y		1.77	4.53	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.66	4.26	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.88	4.39	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	57.3	TRG	Yes	Y		4.31	4.36	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	164	TRG	Yes	Y		2.99	2.5	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	15.8	TRG	Yes	Y	J	3.76	9.31	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	2.99	7.11	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	63.8	TRG	Yes	Y		1.77	4.23	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	79.1	TRG	Yes	Y		3.1	4.16	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	144	TRG	Yes	Y		4.31	1.03	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	182	TRG	Yes	Y	B	2.88	0.126	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	725	TRG	Yes	Y		2.1	0.948	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	2.1	5.55	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1330	TRG	Yes	Y		3.43	0.908	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	60.1	TRG	Yes	Y		3.21	6.94	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	377	TRG	Yes	Y		3.54	7.58	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	52	TRG	Yes	Y		2.1	1.55	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	32.1	TRG	Yes	Y		2.54	6.62	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.76	7.31	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	970	TRG	Yes	Y	B	2.88	0.181	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3400	TRG	Yes	Y	B	4.76	4.6	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	841	TRG	Yes	Y	B	3.21	1.01	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	588	TRG	Yes	Y		6.19	13.5	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	1580	TRG	Yes	Y		6.08	12	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	275	TRG	Yes	Y		2.76	13.5	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	960	TRG	Yes	Y	B	1.44	0.734	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	190	TRG	Yes	Y		1.99	0.771	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	746	TRG	Yes	Y		1.22	5.92	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1090	TRG	Yes	Y	B	1.88	1.06	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	6860	TRG	Yes	Y	B	3.32	1	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1660	TRG	Yes	Y	B	4.2	1.12	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	646	TRG	Yes	Y		2.65	3.52	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	897	TRG	Yes	Y	B	2.1	1.23	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	1490	TRG	Yes	Y		1.66	0.175	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	268	TRG	Yes	Y		2.88	0.927	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	1140	TRG	Yes	Y	B	3.32	2	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	108	TRG	Yes	Y		2.1	0.848	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	2600	TRG	Yes	Y		3.65	5.2	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.88	4.52	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	6.83	TRG	Yes	Y	J	4.87	0.722	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	74.5	TRG	Yes	Y		3.65	3.72	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	6.97	4.31	22.1	pg/g	pg/g

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	17.5	TRG	Yes	Y	J	4.76	1.36	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	13.8	TRG	Yes	Y	J	6.41	9.03	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	9.38	TRG	Yes	Y	J	1.33	6.8	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	139	TRG	Yes	Y		3.32	10.2	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.65	1.05	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	48.4	TRG	Yes	Y		2.88	5.53	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	149	TRG	Yes	Y		4.31	6.66	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	19.5	TRG	Yes	Y	J	2.76	0.654	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	13.5	TRG	Yes	Y	J	2.99	0.626	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	64.2	TRG	Yes	Y		1.88	8.7	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	341	TRG	Yes	Y		2.21	0.874	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	82.4	TRG	Yes	Y		5.31	1.5	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	277	TRG	Yes	Y		2.76	1.38	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.66	7.61	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.54	6.77	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	11.1	TRG	Yes	Y	J	3.32	7.06	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	751	TRG	Yes	Y		3.43	6.75	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.88	6.6	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	54.3	TRG	Yes	Y		3.76	6.91	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	32	TRG	Yes	Y		3.43	6.59	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	31.9	TRG	Yes	Y		4.76	0.955	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	23.9	TRG	Yes	Y		4.98	12.5	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	17.7	TRG	Yes	Y	J	6.52	12.3	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.99	1.05	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.88	7.34	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	130	TRG	Yes	Y		2.54	6.8	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.87	8.61	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	200	TRG	Yes	Y		2.21	6.14	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.76	0.693	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	39.7	TRG	Yes	Y		3.1	0.883	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1750	TRG	Yes	Y		2.99	3.77	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.76	3.92	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	755	TRG	Yes	Y		2.21	3.93	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.32	4.48	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	49.3	TRG	Yes	Y		3.21	1.13	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	15.2	TRG	Yes	Y	J	1.99	0.75	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.54	0.811	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	315	TRG	Yes	Y		2.99	0.914	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.54	1	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	0.67	TRG	Yes	Y	J	1.55	0.129	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	90.6	TRG	Yes	Y		1.33	1.11	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	17.7	TRG	Yes	Y	J	2.99	0.887	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	48.5	TRG	Yes	Y		2.21	7.54	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.76	2.35	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	361	TRG	Yes	Y	C B	5.31	0.752	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1290	TRG	Yes	Y	C B	5.09	4.33	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	288	TRG	Yes	Y	C	4.64	4.04	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	188	TRG	Yes	Y	C B	5.86	4.16	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	624	TRG	Yes	Y	C B	12.2	1.4	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	3260	TRG	Yes	Y	C B	9.29	1.26	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	429	TRG	Yes	Y	C B	4.87	1.32	22.1	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	1880	TRG	Yes	Y	C B	3.76	1.16	22.1	pg/g	pg/g

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	326	TRG	Yes	Y	C B	5.31	1.27	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	217	TRG	Yes	Y	C	9.4	1.04	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	3200	TRG	Yes	Y	C B	9.18	7.08	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	6180	TRG	Yes	Y	C B	10.3	12.6	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1460	TRG	Yes	Y	C	12.2	10.3	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	3100	TRG	Yes	Y	C B	26.5	10.6	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	736	TRG	Yes	Y	C	10.1	11.7	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	7440	TRG	Yes	Y	C B	18.8	10.5	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	3770	TRG	Yes	Y	C B	22.1	11.3	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	195	TRG	Yes	Y	C	4.31	7.38	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	5520	TRG	Yes	Y	C B	7.08	9.15	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2370	TRG	Yes	Y	C	4.42	4.87	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	20200	TRG	Yes	Y	C B	8.4	4.8	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	297	TRG	Yes	Y	C	5.75	5.51	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3520	TRG	Yes	Y	C B	6.41	0.861	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	258	TRG	Yes	Y	C	4.42	5.11	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	5510	TRG	Yes	Y	C B	5.2	5.04	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	23600	TRG	Yes	Y	C B	5.64	4.21	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1790	TRG	Yes	Y	C	2.43	4.6	44.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1470	TRG	Yes	Y	C B	2.21	1.21	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	14800	TRG	Yes	Y	C B	3.98	0.886	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3680	TRG	Yes	Y	C B	5.09	1.07	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	158	TRG	Yes	Y	C	7.52	0.132	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1670	TRG	Yes	Y	C B	4.09	0.185	22.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	222	TRG	Yes	Y	D	2.08	1.63	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	15968-05-9	PCB054	86.7	TRG	Yes	Y	D	1.91	0.887	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	0.9	1.31	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	598	TRG	Yes	Y	B D	1.69	2.43	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	96.8	TRG	Yes	Y	B D	2.25	1.26	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	30.2	TRG	Yes	Y	D	3.66	1.35	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	215	TRG	Yes	Y	B D	0.675	0.0563	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	3.43	TRG	Yes	Y	B D J	1.18	0.203	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	0.811	TRG	Yes	Y	K B D J	0.563	0.24	11.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	1.85	TRG	Yes	Y	B D J	3.21	0.238	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	503	TRG	Yes	Y	D	1.13	0.0984	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	18.9	TRG	Yes	Y	D	0.563	1.14	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	8710	TRG	Yes	Y	B D	1.24	8.58	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	3170	TRG	Yes	Y	B D	1.41	3.06	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	163	TRG	Yes	Y	D	1.18	3.25	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	2980	TRG	Yes	Y	B D	1.52	9.45	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	0.732	11.9	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	672	TRG	Yes	Y	D	2.48	3.36	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	14.4	TRG	Yes	Y	D	0.957	1.1	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007	3.83	TRG	Yes	Y	D J	0.9	1.18	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	1.63	2.98	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	17.3	TRG	Yes	Y	D	2.42	0.457	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009	4.41	TRG	Yes	Y	D J	0.732	1.12	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	0.788	1.21	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	72.9	TRG	Yes	Y	B D	0.844	1.07	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	3980	TRG	Yes	Y	B D	1.58	0.803	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	3480	TRG	Yes	Y	B D	1.46	1.11	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	398	TRG	Yes	Y	D	1.29	9.17	11.3	pg/g	pg/g	

LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	827	TRG	Yes	Y	B D	1.74	10.2	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	1700	TRG	Yes	Y	B D	1.18	0.82	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	559	TRG	Yes	Y	D	2.53	1.26	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	212	TRG	Yes	Y	B D	1.91	0.223	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034	4.37	TRG	Yes	Y	D J	3.32	2.62	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	1.86	2.89	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	2660	TRG	Yes	Y	B D	2.19	10.2	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	861	TRG	Yes	Y	B D	1.24	0.499	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	2570	TRG	Yes	Y	B D	1.29	0.795	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	426	TRG	Yes	Y	B D	2.42	0.237	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	56	TRG	Yes	Y	D	1.46	0.162	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	117	TRG	Yes	Y	D	1.74	2.44	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	90	TRG	Yes	Y	D	1.13	0.259	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-85-8	PCB022	257	TRG	Yes	Y	B D	0.9	2.8	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-87-0	PCB036		TRG	Yes	N	U D	0.844	2.55	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	8.73	TRG	Yes	Y	D J	1.46	2.66	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	114	TRG	Yes	Y	B D	2.19	2.97	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	157	TRG	Yes	Y	D	1.52	1.97	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-32-0	PCB111	16	TRG	Yes	Y	D	1.91	7.39	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-33-1	PCB127	29.5	TRG	Yes	Y	D J	1.52	10.3	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	56.4	TRG	Yes	Y	D	0.9	7.5	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	112	TRG	Yes	Y	D	1.58	7.45	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	193	TRG	Yes	Y	D	2.19	0.779	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	242	TRG	Yes	Y	D	1.46	0.0914	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	506	TRG	Yes	Y	D	1.07	0.753	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	1.07	9.44	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	1030	TRG	Yes	Y	D	1.74	0.687	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-42-0	PCB072	53.4	TRG	Yes	Y	D	1.63	2.95	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	659	TRG	Yes	Y	D	1.8	3.3	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	54.4	TRG	Yes	Y	D	1.07	1.31	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-48-6	PCB079	71.2	TRG	Yes	Y	D	1.29	2.85	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058		TRG	Yes	N	U D	1.91	3.18	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	945	TRG	Yes	Y	B D	1.46	0.121	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	3400	TRG	Yes	Y	B D	2.42	7.79	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	1090	TRG	Yes	Y	B D	1.63	0.882	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	929	TRG	Yes	Y	D	3.15	10.9	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	1820	TRG	Yes	Y	D	3.1	9.75	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	528	TRG	Yes	Y	D	1.41	11.7	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-64-6	PCB179	1080	TRG	Yes	Y	D	0.732	0.556	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	278	TRG	Yes	Y	D	1.01	0.563	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	941	TRG	Yes	Y	D	0.619	10.4	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	1230	TRG	Yes	Y	D	0.957	0.8	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-68-0	PCB187	6340	TRG	Yes	Y	B D	1.69	0.53	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	2380	TRG	Yes	Y	B D	2.14	0.827	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-72-6	PCB167	657	TRG	Yes	Y	D	1.35	6.87	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	804	TRG	Yes	Y	D	1.07	0.837	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-76-0	PCB203	1460	TRG	Yes	Y	B D	0.844	0.12	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	202	TRG	Yes	Y	D	1.46	0.67	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	738	TRG	Yes	Y	D	1.69	0.88	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	91.4	TRG	Yes	Y	D	1.07	0.655	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52712-04-6	PCB141	2620	TRG	Yes	Y	B D	1.86	9.1	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	53555-66-1	PCB038	3.12	TRG	Yes	Y	K D J	1.46	2.74	11.3	pg/g	pg/g	U

LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55702-45-9	PCB024	5.52	TRG	Yes	Y	K D J	2.48	0.169	11.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	76.6	TRG	Yes	Y	D	1.86	2.34	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55720-44-(	PCB023		TRG	Yes	N	U D	3.55	2.69	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	11.3	TRG	Yes	Y	D	2.42	0.624	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-18-(	PCB121	18.5	TRG	Yes	Y	D	3.26	7.41	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	0.675	23	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	165	TRG	Yes	Y	D	1.69	8.53	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182	44.4	TRG	Yes	Y	D	1.35	0.711	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	87.3	TRG	Yes	Y	D	1.46	9.85	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	172	TRG	Yes	Y	D	2.19	9.8	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-08-7	PCB150	33.7	TRG	Yes	Y	D	1.41	0.502	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	16.4	TRG	Yes	Y	K D	1.52	0.481	11.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	60.7	TRG	Yes	Y	D	0.957	7.41	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	473	TRG	Yes	Y	D	1.13	0.664	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	117	TRG	Yes	Y	D	2.7	1.33	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	302	TRG	Yes	Y	D	1.41	1.18	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	0.844	3.4	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	8.19	TRG	Yes	Y	K D	1.29	3.18	11.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	11.2	TRG	Yes	Y	D J	1.69	3.17	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	748	TRG	Yes	Y	D	1.74	8.91	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-69-(	PCB106		TRG	Yes	N	U D	1.46	9.31	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	55.3	TRG	Yes	Y	D	1.91	3.09	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	63.4	TRG	Yes	Y	D	1.74	2.97	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	36	TRG	Yes	Y	D	2.42	0.603	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-55-(	PCB094	34.3	TRG	Yes	Y	D	2.53	10.6	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089	25.7	TRG	Yes	Y	D	3.32	9.62	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073		TRG	Yes	N	U D	1.01	0.914	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	1.46	3.34	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	153	TRG	Yes	Y	D	1.29	3.08	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	2.48	7.45	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-37-(	PCB114	213	TRG	Yes	Y	B D	1.13	9.17	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145	3.45	TRG	Yes	Y	D J	1.91	0.53	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-41-(	PCB148	54.8	TRG	Yes	Y	D	1.58	0.655	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	1470	TRG	Yes	Y	B D	1.52	6.85	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	1.41	6.9	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-45-(	PCB164	822	TRG	Yes	Y	D	1.13	7.1	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165		TRG	Yes	N	U D	1.18	7.76	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	57.5	TRG	Yes	Y	D	1.63	0.844	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	11.9	TRG	Yes	Y	D	1.01	0.544	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	1.29	0.605	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	233	TRG	Yes	Y	D	1.52	0.67	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	1.8	0.709	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	2.08	TRG	Yes	Y	D J	0.788	0.0946	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-53-(	PCB205	82.3	TRG	Yes	Y	D	0.675	0.653	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	17.7	TRG	Yes	Y	D	1.52	0.523	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122	89.1	TRG	Yes	Y	D	1.13	10.8	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	1.41	1.32	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	271	TRG	Yes	Y	C B D	2.7	0.185	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	1110	TRG	Yes	Y	C B D	2.59	2.47	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	208	TRG	Yes	Y	C B D	2.36	2.49	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	165	TRG	Yes	Y	C D	2.98	2.62	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	621	TRG	Yes	Y	C B D	6.19	1.21	11.3	pg/g	pg/g	

LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	3600	TRG	Yes	Y	C B D	4.73	1.09	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	407	TRG	Yes	Y	C B D	2.48	1.1	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	2160	TRG	Yes	Y	C B D	1.91	1.01	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	270	TRG	Yes	Y	C D	2.7	1.08	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	266	TRG	Yes	Y	C D	4.78	0.912	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	4170	TRG	Yes	Y	C B D	4.67	3.21	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	6760	TRG	Yes	Y	C B D	5.23	10.3	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	1760	TRG	Yes	Y	C B D	6.19	8.56	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	4870	TRG	Yes	Y	C B D	13.5	8.91	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	1100	TRG	Yes	Y	C D	5.12	9.66	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	9500	TRG	Yes	Y	C B D	9.57	8.78	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	5000	TRG	Yes	Y	C B D	11.3	9.59	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	296	TRG	Yes	Y	C D	2.19	10.1	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	7940	TRG	Yes	Y	C B D	3.6	7.91	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	1910	TRG	Yes	Y	C B D	2.25	6.99	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	19800	TRG	Yes	Y	C B D	4.28	8.6	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	444	TRG	Yes	Y	C D	2.93	9.74	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	4420	TRG	Yes	Y	C B D	3.26	0.648	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	255	TRG	Yes	Y	C D	2.25	8.88	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	9430	TRG	Yes	Y	C B D	2.64	8.72	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	21300	TRG	Yes	Y	C B D	2.87	7.39	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	1500	TRG	Yes	Y	C B D	1.24	9.3	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	1200	TRG	Yes	Y	C B D	1.13	0.875	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	11500	TRG	Yes	Y	C B D	2.03	0.605	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	3600	TRG	Yes	Y	C B D	2.59	0.777	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	173	TRG	Yes	Y	C D	3.83	0.0767	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	2130	TRG	Yes	Y	C B D	2.08	0.121	11.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	674	TRG	Yes	Y		3.44	7.85	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	407	TRG	Yes	Y		3.16	4.03	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.49	6.88	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	358	TRG	Yes	Y	B	2.79	2.45	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	73.2	TRG	Yes	Y		3.71	6.79	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	23.9	TRG	Yes	Y		6.04	8.18	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	200	TRG	Yes	Y	B	1.11	0.316	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	6.05	TRG	Yes	Y	J	1.95	0.762	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.29	TRG	Yes	Y	J	0.929	0.979	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	7.21	TRG	Yes	Y	K J	5.29	1.02	21.4	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	890	TRG	Yes	Y	B	1.86	0.288	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	21.5	TRG	Yes	Y		0.929	6.12	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	7260	TRG	Yes	Y	B	2.04	13	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	2180	TRG	Yes	Y	B	2.32	4.74	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	79.2	TRG	Yes	Y		1.95	5.53	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	1840	TRG	Yes	Y	B	2.51	14	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.21	24.6	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	315	TRG	Yes	Y		4.09	5.34	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	62	TRG	Yes	Y		1.58	5.82	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.49	6.25	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.69	4.69	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	49.1	TRG	Yes	Y		3.99	0.554	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009		TRG	Yes	N	U	1.21	6.07	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.3	6.43	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	63.5	TRG	Yes	Y		1.39	5.59	21.4	pg/g	pg/g	

LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	8790	TRG	Yes	Y	B	2.6	3.35	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	2290	TRG	Yes	Y	B	2.41	6.59	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	585	TRG	Yes	Y		2.14	12.4	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	884	TRG	Yes	Y		2.88	13.7	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	4080	TRG	Yes	Y	B	1.95	4.92	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	316	TRG	Yes	Y	B	4.18	6.82	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	517	TRG	Yes	Y	B	3.16	1.69	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	3.05	TRG	Yes	Y	K	5.48	2.68	21.4	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.06	3.08	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2120	TRG	Yes	Y		3.62	13.3	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1240	TRG	Yes	Y		2.04	0.731	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	3390	TRG	Yes	Y	B	2.14	2.79	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	2300	TRG	Yes	Y		3.99	1.44	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	242	TRG	Yes	Y	B	2.41	1.21	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	215	TRG	Yes	Y	B	2.88	2.49	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	78.9	TRG	Yes	Y		1.86	1.88	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	134	TRG	Yes	Y	B	1.49	2.82	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.39	2.65	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	4.59	TRG	Yes	Y	K	2.41	2.71	21.4	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	72.2	TRG	Yes	Y		3.62	3.47	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	390	TRG	Yes	Y		2.51	7.52	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	26	TRG	Yes	Y	K	3.16	6.77	21.4	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	24.5	TRG	Yes	Y	J	2.51	13.5	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	42.7	TRG	Yes	Y	K J	1.49	9.49	21.4	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	159	TRG	Yes	Y		2.6	9.46	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	301	TRG	Yes	Y		3.62	2.62	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	631	TRG	Yes	Y	B	2.41	0.281	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	794	TRG	Yes	Y		1.76	1.77	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.76	12.2	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	2040	TRG	Yes	Y	B	2.88	2.31	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	49.4	TRG	Yes	Y		2.69	4.69	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	203	TRG	Yes	Y		2.97	5.39	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	75.4	TRG	Yes	Y		1.76	7.66	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	35.5	TRG	Yes	Y		2.14	4.36	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.16	4.97	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	2590	TRG	Yes	Y	B	2.41	0.404	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	5210	TRG	Yes	Y		3.99	11.2	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	524	TRG	Yes	Y	B	2.69	4.94	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	443	TRG	Yes	Y		5.2	9.55	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	1470	TRG	Yes	Y	B	5.11	8.65	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	215	TRG	Yes	Y		2.32	9.61	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	1710	TRG	Yes	Y	B	1.21	1.93	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	409	TRG	Yes	Y	B	1.67	1.97	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	779	TRG	Yes	Y		1.02	13.7	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	2050	TRG	Yes	Y	B	1.58	2.74	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	16500	TRG	Yes	Y	B	2.79	2.55	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	3450	TRG	Yes	Y	B	3.53	2.87	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	809	TRG	Yes	Y		2.23	7.97	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	1450	TRG	Yes	Y	B	1.76	3.12	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	2780	TRG	Yes	Y	B	1.39	0.381	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	284	TRG	Yes	Y		2.41	1.39	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	1850	TRG	Yes	Y		2.79	5.24	21.4	pg/g	pg/g	

LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	213	TRG	Yes	Y		1.76	1.37	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	3850	TRG	Yes	Y		3.06	11.4	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.41	2.76	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	9.64	TRG	Yes	Y	K J	4.09	1.26	21.4	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	94.2	TRG	Yes	Y	B	3.06	2.24	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	5.85	2.74	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	35.5	TRG	Yes	Y		3.99	1.47	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	54.3	TRG	Yes	Y	K	5.39	6.5	21.4	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.11	19.8	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	275	TRG	Yes	Y		2.79	7.38	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.23	2.63	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131		TRG	Yes	N	U	2.41	12.9	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	112	TRG	Yes	Y		3.62	14.1	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	33.7	TRG	Yes	Y		2.32	0.731	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	30.7	TRG	Yes	Y		2.51	0.695	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	83.5	TRG	Yes	Y		1.58	6.44	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	666	TRG	Yes	Y	B	1.86	0.932	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	113	TRG	Yes	Y		4.46	7.64	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	233	TRG	Yes	Y	B	2.32	6.81	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.39	5.28	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.14	5.15	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	11.6	TRG	Yes	Y	K J	2.79	4.91	21.4	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	618	TRG	Yes	Y		2.88	13	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.41	11.8	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	113	TRG	Yes	Y		3.16	4.73	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	21.3	TRG	Yes	Y	J	2.88	4.36	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	52.7	TRG	Yes	Y		3.99	1.67	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	67.8	TRG	Yes	Y		4.18	8.94	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	14.7	TRG	Yes	Y	K J	5.48	8.81	21.4	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	123	TRG	Yes	Y		1.67	5.22	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.41	5.08	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	116	TRG	Yes	Y		2.14	4.7	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.09	6.14	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	157	TRG	Yes	Y		1.86	13.4	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	7.97	TRG	Yes	Y	K J	3.16	0.774	21.4	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	80.4	TRG	Yes	Y		2.6	0.943	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1930	TRG	Yes	Y		2.51	8.46	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.32	8.9	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	810	TRG	Yes	Y		1.86	8.76	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	1.95	9.92	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	107	TRG	Yes	Y		2.69	2.89	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	17.5	TRG	Yes	Y	J	1.67	1.96	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.14	2.12	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	674	TRG	Yes	Y	B	2.51	2.35	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	2.97	2.52	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204		TRG	Yes	N	U	1.3	0.281	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	204	TRG	Yes	Y	B	1.11	4.16	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	34.5	TRG	Yes	Y		2.51	1.54	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	1.86	14.6	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.32	6.83	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	285	TRG	Yes	Y	C B	4.46	1.42	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	799	TRG	Yes	Y	C B	4.27	2.72	21.4	pg/g	pg/g	

LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	237	TRG	Yes	Y	C B	3.9	2.52	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	129	TRG	Yes	Y	C B	4.92	2.64	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	555	TRG	Yes	Y	C B	10.2	6.99	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	7200	TRG	Yes	Y	C B	7.8	6.36	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	956	TRG	Yes	Y	C B	4.09	6.68	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2010	TRG	Yes	Y	C B	3.16	5.81	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	726	TRG	Yes	Y	C B	4.46	6.54	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	411	TRG	Yes	Y	C B	7.89	5.23	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	2160	TRG	Yes	Y	C B	7.71	4.99	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	6900	TRG	Yes	Y	C B	8.64	9.24	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1200	TRG	Yes	Y	C B	10.2	7.45	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	2610	TRG	Yes	Y	C B	22.3	7.64	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	673	TRG	Yes	Y	C B	8.45	8.45	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	7260	TRG	Yes	Y	C B	15.8	7.74	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	5000	TRG	Yes	Y	C B	18.6	8.18	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	91.7	TRG	Yes	Y	C	3.62	13.8	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	3760	TRG	Yes	Y	C B	5.94	6.52	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2340	TRG	Yes	Y	C	3.71	11	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	23800	TRG	Yes	Y	C B	7.06	11	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	452	TRG	Yes	Y	C	4.83	12.6	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	6310	TRG	Yes	Y	C B	5.39	0.979	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	237	TRG	Yes	Y	C	3.71	11.8	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	8080	TRG	Yes	Y	C B	4.36	11.6	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	36800	TRG	Yes	Y	C B	4.74	9.88	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2100	TRG	Yes	Y	C	2.04	11.2	42.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	2310	TRG	Yes	Y	C	1.86	3.03	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	29300	TRG	Yes	Y	C B	3.34	2.55	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	6840	TRG	Yes	Y	C B	4.27	2.7	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	396	TRG	Yes	Y	C	6.31	0.281	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	4850	TRG	Yes	Y	C B	3.44	0.408	21.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	165	TRG	Yes	Y		3.4	4.31	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	79.6	TRG	Yes	Y		3.13	0.787	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.47	3.4	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	586	TRG	Yes	Y	B	2.76	4.05	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	76.6	TRG	Yes	Y		3.68	3.19	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	22.8	TRG	Yes	Y		5.98	3.85	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	174	TRG	Yes	Y	B	1.1	0.16	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	3.44	TRG	Yes	Y	J	1.93	0.463	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.19	TRG	Yes	Y	J	0.92	0.574	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.79	TRG	Yes	Y	K J	5.24	0.624	21.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	437	TRG	Yes	Y	B	1.84	0.146	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	16.8	TRG	Yes	Y	J	0.92	2.91	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	8150	TRG	Yes	Y	B	2.02	9.74	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	2910	TRG	Yes	Y	B	2.3	6.02	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	108	TRG	Yes	Y		1.93	7.43	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	2870	TRG	Yes	Y	B	2.48	10.9	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.2	13	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	538	TRG	Yes	Y		4.05	6.75	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	11.1	TRG	Yes	Y	J	1.56	2.88	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.47	3	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.67	6.13	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	17.7	TRG	Yes	Y	J	3.96	0.973	21.2	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009		TRG	Yes	N	U	1.2	2.94	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.29	3.1	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	61.9	TRG	Yes	Y		1.38	2.61	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	3250	TRG	Yes	Y	B	2.58	1.79	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	3300	TRG	Yes	Y	B	2.39	1.27	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	367	TRG	Yes	Y		2.12	9.81	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	717	TRG	Yes	Y		2.85	10.1	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1370	TRG	Yes	Y	B	1.93	1.68	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	453	TRG	Yes	Y	B	4.14	1.35	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	221	TRG	Yes	Y	B	3.13	1.57	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.43	4.48	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.04	4.93	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2060	TRG	Yes	Y		3.59	10.3	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	817	TRG	Yes	Y		2.02	1.23	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1620	TRG	Yes	Y	B	2.12	1.5	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	356	TRG	Yes	Y		3.96	1.43	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	55.1	TRG	Yes	Y	B	2.39	1.09	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	120	TRG	Yes	Y	B	2.85	4.04	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	80.2	TRG	Yes	Y		1.84	1.7	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	234	TRG	Yes	Y	B	1.47	4.67	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.38	4.35	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	7.76	TRG	Yes	Y	K J	2.39	4.35	21.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	74.5	TRG	Yes	Y		3.59	5.42	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	136	TRG	Yes	Y		2.48	3.35	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111		TRG	Yes	N	U	3.13	15	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	24.8	TRG	Yes	Y	J	2.48	10.1	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	48.9	TRG	Yes	Y		1.47	7.62	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	77.2	TRG	Yes	Y		2.58	7.54	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	137	TRG	Yes	Y		3.59	1.45	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	184	TRG	Yes	Y	B	2.39	0.133	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	411	TRG	Yes	Y		1.75	1.33	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.75	10.4	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	803	TRG	Yes	Y	B	2.85	1.26	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	43.6	TRG	Yes	Y		2.67	6.07	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	483	TRG	Yes	Y		2.94	6.84	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	54.9	TRG	Yes	Y		1.75	1.53	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	57.6	TRG	Yes	Y		2.12	5.66	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.13	6.66	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	730	TRG	Yes	Y	B	2.39	0.187	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3360	TRG	Yes	Y		3.96	9.09	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	895	TRG	Yes	Y	B	2.67	0.955	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	784	TRG	Yes	Y		5.15	20.9	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	1620	TRG	Yes	Y	B	5.06	18.9	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	440	TRG	Yes	Y		2.3	21.5	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	860	TRG	Yes	Y	B	1.2	1.05	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	198	TRG	Yes	Y	B	1.66	1.08	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	743	TRG	Yes	Y		1.01	10.7	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	946	TRG	Yes	Y	B	1.56	1.48	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	6820	TRG	Yes	Y	B	2.76	1.39	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1600	TRG	Yes	Y	B	3.5	1.55	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	544	TRG	Yes	Y		2.21	6.95	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	607	TRG	Yes	Y	B	1.75	1.66	21.2	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1120	TRG	Yes	Y	B	1.38	0.181	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	143	TRG	Yes	Y		2.39	1.08	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	596	TRG	Yes	Y		2.76	1.8	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	73.7	TRG	Yes	Y		1.75	0.981	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	2330	TRG	Yes	Y		3.04	9.37	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.39	4.45	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	5.18	TRG	Yes	Y	J	4.05	1.24	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	80.2	TRG	Yes	Y	B	3.04	3.69	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	5.8	4.35	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	14.5	TRG	Yes	Y	J	3.96	1.13	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	15.3	TRG	Yes	Y	K J	5.34	14.5	21.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.1	14.6	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	151	TRG	Yes	Y		2.76	16.7	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.21	1.46	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	67.9	TRG	Yes	Y		2.39	10.1	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	143	TRG	Yes	Y		3.59	10.6	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	28.6	TRG	Yes	Y		2.3	1.28	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	15.6	TRG	Yes	Y	K J	2.48	1.2	21.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	50.6	TRG	Yes	Y		1.56	14.2	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	420	TRG	Yes	Y	B	1.84	1.66	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	114	TRG	Yes	Y		4.42	1.58	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	308	TRG	Yes	Y	B	2.3	1.37	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.38	6.81	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.12	7.11	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	13.5	TRG	Yes	Y	J	2.76	6.5	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	701	TRG	Yes	Y		2.85	10.1	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.39	9.32	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	45	TRG	Yes	Y		3.13	6.17	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	51.7	TRG	Yes	Y		2.85	5.56	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	40.5	TRG	Yes	Y		3.96	1.19	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	32.8	TRG	Yes	Y		4.14	20.1	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	24.8	TRG	Yes	Y	K	5.43	19.7	21.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.66	1.03	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.39	6.44	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	135	TRG	Yes	Y		2.12	6.12	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.05	14	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	207	TRG	Yes	Y		1.84	10.4	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.13	1.34	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	50.8	TRG	Yes	Y		2.58	1.66	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1330	TRG	Yes	Y		2.48	6.57	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.3	6.85	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	635	TRG	Yes	Y		1.84	7.34	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	19	TRG	Yes	Y	J	1.93	8.24	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	48	TRG	Yes	Y		2.67	1.57	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	15.8	TRG	Yes	Y	J	1.66	1.05	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.12	1.14	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	212	TRG	Yes	Y	B	2.48	1.23	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	2.94	1.35	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2	TRG	Yes	Y	J	1.29	0.134	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	81.6	TRG	Yes	Y	B	1.1	1.51	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	15.7	TRG	Yes	Y	J	2.48	1.01	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	70.5	TRG	Yes	Y	K J	1.84	10.8	21.2	pg/g	pg/g	U

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.3	3.24	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	275	TRG	Yes	Y	C B	4.42	1.32	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1120	TRG	Yes	Y	C B	4.23	4.43	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	228	TRG	Yes	Y	C B	3.86	4.06	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	167	TRG	Yes	Y	C B	4.88	4.33	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	633	TRG	Yes	Y	C B	10.1	1.36	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	3610	TRG	Yes	Y	C B	7.73	1.25	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	449	TRG	Yes	Y	C B	4.05	1.35	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2040	TRG	Yes	Y	C B	3.13	1.16	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	331	TRG	Yes	Y	C B	4.42	1.3	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	262	TRG	Yes	Y	C B	7.82	1.02	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	3820	TRG	Yes	Y	C B	7.64	6.4	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	6370	TRG	Yes	Y	C B	8.56	19.7	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1560	TRG	Yes	Y	C B	10.1	16.3	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	4120	TRG	Yes	Y	C B	22.1	16.8	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	913	TRG	Yes	Y	C B	8.37	18.9	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	8440	TRG	Yes	Y	C B	15.6	17	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	4390	TRG	Yes	Y	C B	18.4	18.2	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	199	TRG	Yes	Y	C K	3.59	10.1	21.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	6600	TRG	Yes	Y	C B	5.89	14.5	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	1970	TRG	Yes	Y	C	3.68	8.45	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	15800	TRG	Yes	Y	C B	6.99	8.34	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	370	TRG	Yes	Y	C	4.78	9.82	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3980	TRG	Yes	Y	C B	5.34	1.65	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	256	TRG	Yes	Y	C	3.68	8.99	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	7140	TRG	Yes	Y	C B	4.32	9.16	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	20300	TRG	Yes	Y	C B	4.69	7.77	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1420	TRG	Yes	Y	C	2.02	8.81	42.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	934	TRG	Yes	Y	C	1.84	1.62	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	10100	TRG	Yes	Y	C B	3.31	1.32	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2820	TRG	Yes	Y	C B	4.23	1.47	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	147	TRG	Yes	Y	C	6.26	0.133	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1610	TRG	Yes	Y	C B	3.4	0.194	21.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	134	TRG	Yes	Y		4.33	5.39	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	35.9	TRG	Yes	Y		3.98	1.4	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.87	3.96	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	771	TRG	Yes	Y	B	3.51	8.31	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	42.9	TRG	Yes	Y		4.68	3.85	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	25.2	TRG	Yes	Y		7.61	3.9	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	379	TRG	Yes	Y		1.4	0.11	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	4	TRG	Yes	Y	J	2.46	0.884	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.15	TRG	Yes	Y	J	1.17	1.07	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.51	TRG	Yes	Y	K J	6.67	0.973	23.4	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	609	TRG	Yes	Y		2.34	0.2	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	25.1	TRG	Yes	Y		1.17	3.51	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	18300	TRG	Yes	Y	B	2.58	6.77	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	20900	TRG	Yes	Y	B	2.93	6.08	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	340	TRG	Yes	Y		2.46	6.29	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	8490	TRG	Yes	Y	B	3.16	7.3	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.52	12.1	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	6210	TRG	Yes	Y		5.15	6.83	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	4.43	TRG	Yes	Y	J	1.99	3.25	23.4	pg/g	pg/g	

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.87	3.57	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-52-8	PCB080		TRG	Yes	N	U	3.39	6.12	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	16.5	TRG	Yes	Y	J	5.03	1.11	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	5.27	TRG	Yes	Y	J	1.52	3.46	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.64	3.69	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	95	TRG	Yes	Y		1.76	3.25	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	6040	TRG	Yes	Y	B	3.28	1.42	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	19400	TRG	Yes	Y	B	3.04	1.94	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	439	TRG	Yes	Y		2.69	6.32	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	988	TRG	Yes	Y		3.63	6.8	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	2390	TRG	Yes	Y	B	2.46	3.81	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	3810	TRG	Yes	Y	B	5.27	2.11	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	365	TRG	Yes	Y	B	3.98	1.14	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	6.91	8.96	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.86	10.1	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	1990	TRG	Yes	Y		4.57	6.71	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	803	TRG	Yes	Y	B	2.58	1	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1900	TRG	Yes	Y	B	2.69	1.34	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	225	TRG	Yes	Y	B	5.03	1.27	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	105	TRG	Yes	Y		3.04	0.786	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	679	TRG	Yes	Y		3.63	8.47	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	232	TRG	Yes	Y		2.34	1.29	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	445	TRG	Yes	Y		1.87	9.66	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.76	9.08	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	3.04	9.35	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	170	TRG	Yes	Y		4.57	8.97	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	209	TRG	Yes	Y		3.16	2.77	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	16.7	TRG	Yes	Y	J	3.98	2.43	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	3.16	8.02	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	63.1	TRG	Yes	Y		1.87	5	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	86.4	TRG	Yes	Y		3.28	4.93	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	194	TRG	Yes	Y		4.57	1.27	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	223	TRG	Yes	Y	B	3.04	0.135	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	827	TRG	Yes	Y		2.22	1.31	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142	15.9	TRG	Yes	Y	J	2.22	6.56	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1480	TRG	Yes	Y		3.63	1.12	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	99.9	TRG	Yes	Y		3.39	6.26	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1370	TRG	Yes	Y		3.75	6.85	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	360	TRG	Yes	Y		2.22	2.28	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	104	TRG	Yes	Y		2.69	5.97	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.98	6.6	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	1160	TRG	Yes	Y	B	3.04	0.194	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	4190	TRG	Yes	Y	B	5.03	5.44	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	8390	TRG	Yes	Y	B	3.39	1.49	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1680	TRG	Yes	Y		6.56	3.51	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	3040	TRG	Yes	Y		6.44	3.13	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	1420	TRG	Yes	Y		2.93	3.53	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	951	TRG	Yes	Y	B	1.52	0.904	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	180	TRG	Yes	Y		2.11	0.949	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	875	TRG	Yes	Y		1.29	7	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1230	TRG	Yes	Y	B	1.99	1.31	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	8950	TRG	Yes	Y	B	3.51	1.23	23.4	pg/g	pg/g

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1980	TRG	Yes	Y	B	4.45	1.38	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	786	TRG	Yes	Y		2.81	4.31	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	1090	TRG	Yes	Y	B	2.22	1.52	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1800	TRG	Yes	Y		1.76	0.187	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	224	TRG	Yes	Y		3.04	1.28	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	1220	TRG	Yes	Y	B	3.51	4.67	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	171	TRG	Yes	Y		2.22	1.17	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	3770	TRG	Yes	Y		3.86	6.16	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	3.04	9.63	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	10.7	TRG	Yes	Y	J	5.15	0.909	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	110	TRG	Yes	Y		3.86	7.93	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	7.38	9.2	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	7.94	TRG	Yes	Y	J	5.03	1.71	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	10.5	TRG	Yes	Y	J	6.79	2.36	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	23.9	TRG	Yes	Y		1.4	8.66	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	142	TRG	Yes	Y		3.51	2.66	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.81	1.3	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	55.4	TRG	Yes	Y		3.04	6.54	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	329	TRG	Yes	Y		4.57	7.6	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	15.3	TRG	Yes	Y	J	2.93	1.02	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	12.2	TRG	Yes	Y	J	3.16	0.972	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	76.3	TRG	Yes	Y		1.99	2.27	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	483	TRG	Yes	Y		2.34	1.36	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	614	TRG	Yes	Y		5.62	2.2	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	1930	TRG	Yes	Y		2.93	2.03	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.76	6.87	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	16.3	TRG	Yes	Y	K J	2.69	6.07	23.4	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	43.3	TRG	Yes	Y		3.51	6.37	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1660	TRG	Yes	Y		3.63	7.61	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	3.04	7.44	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	51	TRG	Yes	Y		3.98	6.23	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	82.1	TRG	Yes	Y		3.63	5.95	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	82.8	TRG	Yes	Y		5.03	1.37	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	47.5	TRG	Yes	Y		5.27	3.26	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	160	TRG	Yes	Y		6.91	3.22	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	2.11	1.54	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	3.04	6.63	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	954	TRG	Yes	Y		2.69	6.14	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	5.15	2.25	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	689	TRG	Yes	Y		2.34	7.24	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	4.67	TRG	Yes	Y	J	3.98	1.08	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	45.9	TRG	Yes	Y		3.28	1.37	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	2000	TRG	Yes	Y		3.16	4.47	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.93	4.64	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	905	TRG	Yes	Y		2.34	4.65	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.46	5.3	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	347	TRG	Yes	Y		3.39	1.39	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	17	TRG	Yes	Y	J	2.11	0.924	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186	4.69	TRG	Yes	Y	J	2.69	1	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	352	TRG	Yes	Y		3.16	1.13	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.75	1.23	23.4	pg/g	pg/g	
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	9.98	TRG	Yes	Y	J	1.64	0.138	23.4	pg/g	pg/g	

LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	124	TRG	Yes	Y		1.4	2.68	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	14.9	TRG	Yes	Y	J	3.16	0.988	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	101	TRG	Yes	Y		2.34	8.51	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.93	3.96	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	640	TRG	Yes	Y	C B	5.62	0.946	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	3980	TRG	Yes	Y	C B	5.38	9.24	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	470	TRG	Yes	Y	C	4.92	8.6	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	268	TRG	Yes	Y	C B	6.2	8.86	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	6300	TRG	Yes	Y	C B	12.9	2.05	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	17000	TRG	Yes	Y	C B	9.83	1.85	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	1320	TRG	Yes	Y	C B	5.15	1.94	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	11400	TRG	Yes	Y	C B	3.98	1.7	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	1050	TRG	Yes	Y	C B	5.62	1.86	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	1210	TRG	Yes	Y	C	9.95	1.52	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	15700	TRG	Yes	Y	C B	9.72	6.39	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	15000	TRG	Yes	Y	C B	10.9	3.3	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	5120	TRG	Yes	Y	C	12.9	2.68	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	10700	TRG	Yes	Y	C B	28.1	2.76	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1860	TRG	Yes	Y	C	10.7	3.07	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	16100	TRG	Yes	Y	C B	19.9	2.75	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	6910	TRG	Yes	Y	C B	23.4	2.95	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	327	TRG	Yes	Y	C	4.57	8.32	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	13900	TRG	Yes	Y	C B	7.49	2.39	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2910	TRG	Yes	Y	C	4.68	5.77	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	24400	TRG	Yes	Y	C B	8.9	5.68	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	361	TRG	Yes	Y	C	6.09	6.52	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	4480	TRG	Yes	Y	C B	6.79	1.34	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	337	TRG	Yes	Y	C	4.68	6.04	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	6140	TRG	Yes	Y	C B	5.5	5.96	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	28800	TRG	Yes	Y	C B	5.97	4.99	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2280	TRG	Yes	Y	C	2.58	5.6	46.8	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1600	TRG	Yes	Y	C B	2.34	1.49	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	16400	TRG	Yes	Y	C B	4.21	1.07	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	4290	TRG	Yes	Y	C B	5.38	1.32	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	193	TRG	Yes	Y	C	7.96	0.141	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2240	TRG	Yes	Y	C B	4.33	0.198	23.4	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	227	TRG	Yes	Y		3.67	2.45	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	70.6	TRG	Yes	Y		3.37	0.567	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.59	1.92	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	3190	TRG	Yes	Y	B	2.97	7.73	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	166	TRG	Yes	Y		3.96	1.8	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	121	TRG	Yes	Y		6.44	2.16	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	152	TRG	Yes	Y	B	1.19	0.114	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	7.24	TRG	Yes	Y	J	2.08	0.349	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.36	TRG	Yes	Y	J	0.991	0.416	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	5.56	TRG	Yes	Y	K J	5.65	0.436	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	401	TRG	Yes	Y	B	1.98	0.1	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	54.7	TRG	Yes	Y		0.991	1.64	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	8330	TRG	Yes	Y	B	2.18	6.82	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	5780	TRG	Yes	Y	B	2.48	7.65	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	352	TRG	Yes	Y		2.08	8.45	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3190	TRG	Yes	Y	B	2.68	7.38	23	pg/g	pg/g

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LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.29	5.26	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1450	TRG	Yes	Y		4.36	8.57	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	14.6	TRG	Yes	Y	J	1.68	1.62	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	7.19	TRG	Yes	Y	J	1.59	1.69	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.87	7.79	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	11.3	TRG	Yes	Y	J	4.26	0.65	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	13.7	TRG	Yes	Y	J	1.29	1.65	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.39	1.74	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	174	TRG	Yes	Y		1.49	1.47	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	2430	TRG	Yes	Y	B	2.78	1.03	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	6570	TRG	Yes	Y	B	2.58	0.744	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	336	TRG	Yes	Y		2.28	2.81	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	598	TRG	Yes	Y		3.07	2.91	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	945	TRG	Yes	Y	B	2.08	1.75	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	1260	TRG	Yes	Y	B	4.46	0.787	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	699	TRG	Yes	Y	B G	3.37	0.756	23	pg/g	pg/g	J
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	20.8	TRG	Yes	Y	J	5.85	8.56	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.27	9.41	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2820	TRG	Yes	Y		3.87	2.96	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1010	TRG	Yes	Y		2.18	0.705	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	2090	TRG	Yes	Y	B	2.28	0.955	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	462	TRG	Yes	Y		4.26	0.808	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	208	TRG	Yes	Y	B	2.58	0.525	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	648	TRG	Yes	Y	B	3.07	7.72	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	446	TRG	Yes	Y		1.98	0.818	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	1320	TRG	Yes	Y	B	1.59	8.93	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.49	8.3	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	27.6	TRG	Yes	Y		2.58	8.31	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	684	TRG	Yes	Y		3.87	9.34	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	83	TRG	Yes	Y		2.68	2.11	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	13.2	TRG	Yes	Y	J	3.37	4.44	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	15.2	TRG	Yes	Y	J	2.68	7.1	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	50.1	TRG	Yes	Y	K	1.59	2.19	23	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	77.6	TRG	Yes	Y		2.78	2.16	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	124	TRG	Yes	Y		3.87	0.925	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	158	TRG	Yes	Y	B	2.58	0.0945	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	379	TRG	Yes	Y		1.88	0.879	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.88	2.98	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	625	TRG	Yes	Y	B	3.07	0.803	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	91	TRG	Yes	Y		2.87	7.71	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1990	TRG	Yes	Y		3.17	8.69	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	187	TRG	Yes	Y		1.88	0.894	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	72.9	TRG	Yes	Y		2.28	7.18	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.37	8.47	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	543	TRG	Yes	Y	B	2.58	0.133	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3090	TRG	Yes	Y		4.26	2.61	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	2410	TRG	Yes	Y	B	2.87	0.557	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1390	TRG	Yes	Y		5.55	6.19	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	1930	TRG	Yes	Y	B	5.45	5.6	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	788	TRG	Yes	Y		2.48	6.36	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	1060	TRG	Yes	Y	B	1.29	0.671	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	278	TRG	Yes	Y	B	1.78	0.684	23	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-(	PCB130	874	TRG	Yes	Y		1.09	3.08	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-(	PCB178	836	TRG	Yes	Y	B	1.68	0.943	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	5470	TRG	Yes	Y	B	2.97	0.885	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-(	PCB177	2010	TRG	Yes	Y	B	3.77	0.986	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	464	TRG	Yes	Y		2.38	1.92	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-(	PCB172	561	TRG	Yes	Y	B	1.88	1.06	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	982	TRG	Yes	Y	B	1.49	0.129	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-(	PCB208	166	TRG	Yes	Y		2.58	0.747	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-(	PCB195	438	TRG	Yes	Y		2.97	1.87	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-(	PCB207	58.1	TRG	Yes	Y		1.88	0.663	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	2290	TRG	Yes	Y		3.27	2.69	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-(	PCB038		TRG	Yes	N	U	2.58	8.51	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-(	PCB024	26.6	TRG	Yes	Y		4.36	0.599	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-(	PCB025	297	TRG	Yes	Y	B	3.27	7.04	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.24	8.31	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-(	PCB104	11.3	TRG	Yes	Y	J	4.26	0.784	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	9.66	TRG	Yes	Y	K J	5.75	4.3	23	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-(	PCB126	15.4	TRG	Yes	Y	J	1.19	8.56	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-(	PCB103	165	TRG	Yes	Y		2.97	4.96	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-(	PCB182		TRG	Yes	N	U	2.38	0.93	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-(	PCB131	96.6	TRG	Yes	Y		2.58	2.91	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-(	PCB123	183	TRG	Yes	Y		3.87	7.42	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-(	PCB150	36.2	TRG	Yes	Y		2.48	0.734	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-(	PCB152	14.4	TRG	Yes	Y	J	2.68	0.69	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-(	PCB120	60.8	TRG	Yes	Y		1.68	4.2	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-(	PCB144	471	TRG	Yes	Y	B	1.98	0.952	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-(	PCB043	226	TRG	Yes	Y		4.76	0.922	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-(	PCB048	868	TRG	Yes	Y	B	2.48	0.798	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-(	PCB078		TRG	Yes	N	U	1.49	8.64	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-(	PCB081	14.3	TRG	Yes	Y		2.28	8.31	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-(	PCB057	30.3	TRG	Yes	Y		2.97	8.26	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-(	PCB107	801	TRG	Yes	Y		3.07	7.07	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.58	6.53	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-(	PCB068	72.5	TRG	Yes	Y		3.37	7.83	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-(	PCB067	132	TRG	Yes	Y		3.07	7.06	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-(	PCB096	54.7	TRG	Yes	Y		4.26	0.741	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	51.7	TRG	Yes	Y		4.46	5.96	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-(	PCB089	62.3	TRG	Yes	Y		5.85	5.82	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-(	PCB073		TRG	Yes	N	U	1.78	0.601	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-(	PCB055		TRG	Yes	N	U	2.58	8.18	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-(	PCB063	284	TRG	Yes	Y		2.28	7.77	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-(	PCB112		TRG	Yes	N	U	4.36	4.15	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	206	TRG	Yes	Y		1.98	6.93	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-(	PCB145	3.89	TRG	Yes	Y	K J	3.37	0.766	23	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	47.5	TRG	Yes	Y		2.78	0.951	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-(	PCB158	1170	TRG	Yes	Y		2.68	1.88	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-(	PCB161		TRG	Yes	N	U	2.48	1.96	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	736	TRG	Yes	Y		1.98	2.11	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-(	PCB165		TRG	Yes	N	U	2.08	2.36	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-(	PCB181	41.5	TRG	Yes	Y		2.87	0.995	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-(	PCB184	10.9	TRG	Yes	Y	J	1.78	0.668	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-(	PCB186		TRG	Yes	N	U	2.28	0.726	23	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	140	TRG	Yes	Y	B	2.68	0.783	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.17	0.861	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.29	TRG	Yes	Y	K J	1.39	0.0951	23	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	56	TRG	Yes	Y	B	1.19	1.61	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	16.3	TRG	Yes	Y	J	2.68	0.69	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	102	TRG	Yes	Y		1.98	7.59	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.48	1.82	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	1490	TRG	Yes	Y	C B	4.76	0.636	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	4760	TRG	Yes	Y	C B	4.56	8.47	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	1300	TRG	Yes	Y	C B	4.16	7.75	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	782	TRG	Yes	Y	C B	5.25	8.27	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	2170	TRG	Yes	Y	C B	10.9	0.795	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	6070	TRG	Yes	Y	C B	8.33	0.731	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	907	TRG	Yes	Y	C B	4.36	0.785	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	4220	TRG	Yes	Y	C B	3.37	0.676	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	728	TRG	Yes	Y	C B	4.76	0.761	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	514	TRG	Yes	Y	C B	8.42	0.597	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	8480	TRG	Yes	Y	C B	8.23	8.12	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	6880	TRG	Yes	Y	C B	9.22	5.84	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2060	TRG	Yes	Y	C B	10.9	4.83	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	5470	TRG	Yes	Y	C B	23.8	4.97	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1380	TRG	Yes	Y	C B	9.02	5.6	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	10200	TRG	Yes	Y	C B	16.8	5.03	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	5820	TRG	Yes	Y	C B	19.8	5.39	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	291	TRG	Yes	Y	C	3.87	7.08	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	9160	TRG	Yes	Y	C B	6.34	4.31	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	1930	TRG	Yes	Y	C	3.96	2.42	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	15100	TRG	Yes	Y	C B	7.53	2.39	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	448	TRG	Yes	Y	C	5.15	2.81	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	4340	TRG	Yes	Y	C B	5.75	0.947	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	217	TRG	Yes	Y	C	3.96	2.58	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	9390	TRG	Yes	Y	C B	4.66	2.63	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	17000	TRG	Yes	Y	C B	5.05	2.23	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1080	TRG	Yes	Y	C	2.18	2.5	46	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	871	TRG	Yes	Y	C	1.98	1.03	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	7060	TRG	Yes	Y	C B	3.57	0.83	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2400	TRG	Yes	Y	C B	4.56	0.935	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	161	TRG	Yes	Y	C	6.74	0.0946	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1460	TRG	Yes	Y	C B	3.67	0.138	23	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	140	TRG	Yes	Y		3.59	6.13	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	58.9	TRG	Yes	Y		3.3	0.99	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.55	5.06	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	664	TRG	Yes	Y	B	2.91	4.48	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	80.7	TRG	Yes	Y		3.88	4.89	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	30.3	TRG	Yes	Y		6.3	6	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	176	TRG	Yes	Y	B	1.16	0.187	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	3.33	TRG	Yes	Y	J	2.04	0.443	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	0.859	TRG	Yes	Y	K J	0.97	0.577	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.2	TRG	Yes	Y	K J	5.53	0.623	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	485	TRG	Yes	Y	B	1.94	0.202	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	24.9	TRG	Yes	Y		0.97	4.43	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	8540	TRG	Yes	Y	B	2.13	11	22.5	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	3300	TRG	Yes	Y	B	2.42	4.49	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	146	TRG	Yes	Y		2.04	5.57	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	2760	TRG	Yes	Y	B	2.62	11.2	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.26	15.3	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	703	TRG	Yes	Y		4.27	5.3	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010		TRG	Yes	N	U	1.65	4.2	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.55	4.58	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.81	4.78	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	19.9	TRG	Yes	Y	J	4.17	0.916	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	5	TRG	Yes	Y	J	1.26	4.42	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.36	4.68	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	86.8	TRG	Yes	Y		1.45	4.14	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	3990	TRG	Yes	Y	B	2.72	1.84	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	3710	TRG	Yes	Y	B	2.52	1.34	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	393	TRG	Yes	Y		2.23	3.52	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	638	TRG	Yes	Y		3.01	3.44	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1550	TRG	Yes	Y	B	2.04	4.33	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	543	TRG	Yes	Y	B	4.36	1.47	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	270	TRG	Yes	Y	B	3.3	1.21	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	5.29	TRG	Yes	Y	J	5.72	4.87	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.2	5.34	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	1810	TRG	Yes	Y		3.78	3.69	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	812	TRG	Yes	Y		2.13	1.11	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1850	TRG	Yes	Y	B	2.23	1.63	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	250	TRG	Yes	Y		4.17	1.14	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	60.7	TRG	Yes	Y	B	2.52	0.879	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	171	TRG	Yes	Y	B	3.01	4.59	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	125	TRG	Yes	Y		1.94	1.38	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	273	TRG	Yes	Y	B	1.55	5.22	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.45	4.79	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	10.9	TRG	Yes	Y	J	2.52	4.94	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	103	TRG	Yes	Y		3.78	5.73	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	156	TRG	Yes	Y		2.62	4.96	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	19.1	TRG	Yes	Y	J	3.3	12.7	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	26.9	TRG	Yes	Y	J	2.62	11.4	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	51.6	TRG	Yes	Y		1.55	2.83	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	85	TRG	Yes	Y		2.72	2.65	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	154	TRG	Yes	Y		3.78	1.55	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	222	TRG	Yes	Y	B	2.52	0.206	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	467	TRG	Yes	Y		1.84	1.37	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.84	3.46	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1010	TRG	Yes	Y	B	3.01	1.32	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	55.2	TRG	Yes	Y		2.81	4.52	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	640	TRG	Yes	Y		3.1	5.32	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	63.3	TRG	Yes	Y		1.84	1.63	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	53	TRG	Yes	Y		2.23	4.34	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.3	4.9	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	983	TRG	Yes	Y	B	2.52	0.29	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3140	TRG	Yes	Y		4.17	3.03	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	1170	TRG	Yes	Y	B	2.81	1.08	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	779	TRG	Yes	Y		5.43	17.9	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	1740	TRG	Yes	Y	B	5.33	15.9	22.5	pg/g	pg/g

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	409	TRG	Yes	Y		2.42	17.8	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	968	TRG	Yes	Y	B	1.26	1.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	211	TRG	Yes	Y	B	1.75	1.14	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	732	TRG	Yes	Y		1.07	3.85	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1120	TRG	Yes	Y	B	1.65	1.57	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	6680	TRG	Yes	Y	B	2.91	1.42	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1580	TRG	Yes	Y	B	3.69	1.62	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	546	TRG	Yes	Y		2.33	2.39	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	743	TRG	Yes	Y	B	1.84	1.76	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1530	TRG	Yes	Y	B	1.45	0.283	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	150	TRG	Yes	Y		2.52	1.09	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	787	TRG	Yes	Y		2.91	4.71	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	82.9	TRG	Yes	Y		1.84	1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	2510	TRG	Yes	Y		3.2	3.42	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.52	4.98	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	6.38	TRG	Yes	Y	J	4.27	0.913	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	87.3	TRG	Yes	Y	B	3.2	4.2	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.11	4.97	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	10.1	TRG	Yes	Y	J	4.17	1.05	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	16.6	TRG	Yes	Y	J	5.63	12.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	14.2	TRG	Yes	Y	J	1.16	13.8	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	150	TRG	Yes	Y		2.91	13.5	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.33	1.51	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	51.4	TRG	Yes	Y		2.52	3.84	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	141	TRG	Yes	Y		3.78	11.5	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	28.2	TRG	Yes	Y	K	2.42	1.11	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	15.7	TRG	Yes	Y	J	2.62	1.12	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	63.9	TRG	Yes	Y		1.65	12	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	416	TRG	Yes	Y	B	1.94	1.53	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	147	TRG	Yes	Y		4.66	1.83	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	369	TRG	Yes	Y	B	2.42	1.48	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.45	5.34	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	7.72	TRG	Yes	Y	K	2.23	5.19	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	12.1	TRG	Yes	Y		2.91	4.76	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	755	TRG	Yes	Y		3.01	11.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.52	10.8	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	49.3	TRG	Yes	Y		3.3	4.58	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	53.9	TRG	Yes	Y		3.01	4.24	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	40.5	TRG	Yes	Y		4.17	1.08	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	24.5	TRG	Yes	Y	K	4.36	16.5	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	29	TRG	Yes	Y	K	5.72	16.3	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.75	1.08	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.52	5.19	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	161	TRG	Yes	Y		2.23	4.58	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.27	11.9	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	204	TRG	Yes	Y		1.94	11.6	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.3	1.18	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	57.7	TRG	Yes	Y		2.72	1.51	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1480	TRG	Yes	Y		2.62	2.43	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.42	2.5	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	731	TRG	Yes	Y		1.94	2.71	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	18.1	TRG	Yes	Y	J	2.04	2.85	22.5	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	64.3	TRG	Yes	Y		2.81	1.67	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	17.9	TRG	Yes	Y	J	1.75	1.11	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.23	1.22	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	280	TRG	Yes	Y	B	2.62	1.33	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.1	1.43	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	3.03	TRG	Yes	Y	K J	1.36	0.208	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	88.4	TRG	Yes	Y	B	1.16	3.77	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	16.7	TRG	Yes	Y	J	2.62	1.02	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	64	TRG	Yes	Y		1.94	12.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.42	5.04	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	381	TRG	Yes	Y	C B	4.66	1.01	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1380	TRG	Yes	Y	C B	4.46	4.87	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	279	TRG	Yes	Y	C B	4.07	4.59	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	207	TRG	Yes	Y	C B	5.14	4.85	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	787	TRG	Yes	Y	C B	10.7	1.48	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	3550	TRG	Yes	Y	C B	8.15	1.36	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	396	TRG	Yes	Y	C B	4.27	1.42	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2310	TRG	Yes	Y	C B	3.3	1.25	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	293	TRG	Yes	Y	C B	4.66	1.37	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	276	TRG	Yes	Y	C B	8.24	1.12	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	4150	TRG	Yes	Y	C B	8.05	4.9	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	6740	TRG	Yes	Y	C B	9.02	16.2	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1770	TRG	Yes	Y	C B	10.7	13.6	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	3910	TRG	Yes	Y	C B	23.3	14	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	895	TRG	Yes	Y	C B	8.83	15.4	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	8310	TRG	Yes	Y	C B	16.5	14.3	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	4210	TRG	Yes	Y	C B	19.4	15	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	201	TRG	Yes	Y	C	3.78	11.5	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	6410	TRG	Yes	Y	C B	6.21	12.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2000	TRG	Yes	Y	C	3.88	3.03	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	16900	TRG	Yes	Y	C B	7.37	3.09	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	354	TRG	Yes	Y	C	5.04	3.54	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	4440	TRG	Yes	Y	C B	5.63	1.51	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	253	TRG	Yes	Y	C	3.88	3.3	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	6570	TRG	Yes	Y	C B	4.56	3.31	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	20000	TRG	Yes	Y	C B	4.95	2.69	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1450	TRG	Yes	Y	C	2.13	3.24	45	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1240	TRG	Yes	Y	C	1.94	1.76	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	11700	TRG	Yes	Y	C B	3.49	1.27	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3400	TRG	Yes	Y	C B	4.46	1.54	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	186	TRG	Yes	Y	C	6.6	0.203	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1860	TRG	Yes	Y	C B	3.59	0.3	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	171	TRG	Yes	Y		3.59	7.11	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	45.8	TRG	Yes	Y		3.29	1.03	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.55	5.54	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	845	TRG	Yes	Y	B	2.91	9.18	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	68.6	TRG	Yes	Y		3.88	5.35	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	35.7	TRG	Yes	Y		6.3	6.33	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	248	TRG	Yes	Y	B	1.16	0.365	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	5.68	TRG	Yes	Y	K J	2.03	0.612	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.18	TRG	Yes	Y	J	0.969	0.738	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	4.62	TRG	Yes	Y	K J	5.52	0.735	22.3	pg/g	pg/g	U

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	562	TRG	Yes	Y	B	1.94	0.48	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	32.8	TRG	Yes	Y		0.969	4.85	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	12500	TRG	Yes	Y	B	2.13	15.1	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	7770	TRG	Yes	Y	B	2.42	11.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	255	TRG	Yes	Y		2.03	15.3	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	5280	TRG	Yes	Y	B	2.62	17.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.26	19.8	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	2100	TRG	Yes	Y		4.26	13.5	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010		TRG	Yes	N	U	1.65	4.59	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.55	5.02	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.81	12.1	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	14.5	TRG	Yes	Y	J	4.17	1.16	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	8.42	TRG	Yes	Y	K J	1.26	4.84	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.36	5.12	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	122	TRG	Yes	Y		1.45	4.53	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	4310	TRG	Yes	Y	B	2.71	3.12	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	7460	TRG	Yes	Y	B	2.52	1.71	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	451	TRG	Yes	Y		2.23	10.3	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	787	TRG	Yes	Y		3	10	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	2070	TRG	Yes	Y	B	2.03	3.74	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	1330	TRG	Yes	Y	B	4.36	1.86	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	322	TRG	Yes	Y	B	3.29	1.59	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.72	9.97	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.2	10.9	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	3290	TRG	Yes	Y		3.78	10.8	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1270	TRG	Yes	Y		2.13	1.28	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	2930	TRG	Yes	Y	B	2.23	3.24	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	246	TRG	Yes	Y		4.17	1.33	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	76.5	TRG	Yes	Y	B	2.52	1.16	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	301	TRG	Yes	Y	B	3	9.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	173	TRG	Yes	Y		1.94	1.81	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	402	TRG	Yes	Y	B	1.55	10.7	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.45	9.81	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	22.9	TRG	Yes	Y	K	2.52	10.1	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	162	TRG	Yes	Y		3.78	12.7	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	168	TRG	Yes	Y		2.62	6.13	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111		TRG	Yes	N	U	3.29	22.8	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	28.5	TRG	Yes	Y	J	2.62	16.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	48	TRG	Yes	Y	K	1.55	8.26	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	131	TRG	Yes	Y		2.71	7.74	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	179	TRG	Yes	Y		3.78	3.08	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	228	TRG	Yes	Y	B	2.52	0.39	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	674	TRG	Yes	Y		1.84	1.93	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.84	10.1	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1200	TRG	Yes	Y	B	3	2.64	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	64.3	TRG	Yes	Y		2.81	11.5	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1590	TRG	Yes	Y		3.1	13.5	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	149	TRG	Yes	Y		1.84	2.07	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	119	TRG	Yes	Y		2.23	11	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.29	12.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	1070	TRG	Yes	Y	B	2.52	0.55	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3930	TRG	Yes	Y		4.17	8.84	22.3	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-(	PCB064	2890	TRG	Yes	Y	B	2.81	1.37	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1780	TRG	Yes	Y		5.43	32.1	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	2620	TRG	Yes	Y	B	5.33	28.6	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	1140	TRG	Yes	Y		2.42	31.9	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	1360	TRG	Yes	Y	B	1.26	2.2	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	352	TRG	Yes	Y	B	1.74	2.26	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1080	TRG	Yes	Y		1.07	11.2	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1140	TRG	Yes	Y	B	1.65	3.13	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	7720	TRG	Yes	Y	B	2.91	2.83	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	2490	TRG	Yes	Y	B	3.68	3.22	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	673	TRG	Yes	Y		2.33	6.98	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	951	TRG	Yes	Y	B	1.84	3.5	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1680	TRG	Yes	Y	B	1.45	0.536	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	218	TRG	Yes	Y		2.52	1.92	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	941	TRG	Yes	Y		2.91	4.07	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	103	TRG	Yes	Y		1.84	1.59	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	3510	TRG	Yes	Y		3.2	10	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.52	10.2	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	5.67	TRG	Yes	Y	K J	4.26	1.2	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	103	TRG	Yes	Y	B	3.2	8.6	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.1	10.2	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	7.97	TRG	Yes	Y	K J	4.17	1.3	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	5.62	21.7	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	25.1	TRG	Yes	Y	J	1.16	22.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	146	TRG	Yes	Y		2.91	24.3	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.33	3.01	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	98.1	TRG	Yes	Y		2.52	11.2	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	264	TRG	Yes	Y		3.78	16.9	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	35.8	TRG	Yes	Y		2.42	1.28	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	17.8	TRG	Yes	Y	J	2.62	1.3	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	52.7	TRG	Yes	Y		1.65	21.6	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	623	TRG	Yes	Y	B	1.94	1.77	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	384	TRG	Yes	Y		4.65	2.33	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	826	TRG	Yes	Y	B	2.42	1.88	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.45	13.5	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	22.2	TRG	Yes	Y	K J	2.23	14.7	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	23.3	TRG	Yes	Y	J	2.91	12.1	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1120	TRG	Yes	Y		3	16	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.52	15.6	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	48.5	TRG	Yes	Y	J	3.29	11.6	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	68.6	TRG	Yes	Y		3	10.8	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	77.6	TRG	Yes	Y		4.17	1.49	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	44.2	TRG	Yes	Y		4.36	29.6	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	90.9	TRG	Yes	Y		5.72	29.3	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.74	1.38	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.52	13.2	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	344	TRG	Yes	Y		2.23	11.6	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.26	21.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	394	TRG	Yes	Y		1.94	17.5	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	9.5	TRG	Yes	Y	J	3.29	1.36	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	51.6	TRG	Yes	Y		2.71	1.74	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1830	TRG	Yes	Y		2.62	7.09	22.3	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.42	7.31	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	961	TRG	Yes	Y		1.94	7.91	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.03	8.33	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	189	TRG	Yes	Y		2.81	3.32	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	17	TRG	Yes	Y	J	1.74	2.21	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.23	2.42	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	332	TRG	Yes	Y	B	2.62	2.66	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192	3.81	TRG	Yes	Y	K J	3.1	2.86	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	5	TRG	Yes	Y	K J	1.36	0.395	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	110	TRG	Yes	Y	B	1.16	2.79	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	17.1	TRG	Yes	Y	K J	2.62	2.33	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	141	TRG	Yes	Y	K	1.94	17.5	22.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.42	5.51	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	543	TRG	Yes	Y	C B	4.65	1.33	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	2110	TRG	Yes	Y	C B	4.46	9.97	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	456	TRG	Yes	Y	C B	4.07	9.41	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	262	TRG	Yes	Y	C B	5.14	9.92	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	2210	TRG	Yes	Y	C B	10.7	1.88	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	6460	TRG	Yes	Y	C B	8.14	1.73	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	683	TRG	Yes	Y	C B	4.26	1.8	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	4390	TRG	Yes	Y	C B	3.29	1.58	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	551	TRG	Yes	Y	C B	4.65	1.74	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	515	TRG	Yes	Y	C B	8.24	1.42	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	7540	TRG	Yes	Y	C B	8.04	12.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	9540	TRG	Yes	Y	C B	9.01	29.2	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	3020	TRG	Yes	Y	C B	10.7	24.4	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	7810	TRG	Yes	Y	C B	23.3	25.2	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1660	TRG	Yes	Y	C B	8.82	27.7	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	13900	TRG	Yes	Y	C B	16.5	25.6	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	7330	TRG	Yes	Y	C B	19.4	27	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	363	TRG	Yes	Y	C	3.78	16.5	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	11800	TRG	Yes	Y	C B	6.2	21.7	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2690	TRG	Yes	Y	C	3.88	8.85	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	21200	TRG	Yes	Y	C B	7.36	9.03	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	647	TRG	Yes	Y	C	5.04	10.3	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	5250	TRG	Yes	Y	C B	5.62	1.75	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	320	TRG	Yes	Y	C	3.88	9.63	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	10600	TRG	Yes	Y	C B	4.55	9.65	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	22400	TRG	Yes	Y	C B	4.94	7.85	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1810	TRG	Yes	Y	C	2.13	9.63	44.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1480	TRG	Yes	Y	C	1.94	3.5	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	12200	TRG	Yes	Y	C B	3.49	2.48	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3700	TRG	Yes	Y	C B	4.46	3.07	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	218	TRG	Yes	Y	C	6.59	0.384	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2310	TRG	Yes	Y	C B	3.59	0.569	22.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	148	TRG	Yes	Y		3.69	6.04	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	44.7	TRG	Yes	Y		3.39	0.758	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.59	4.93	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	788	TRG	Yes	Y	B	2.99	9.41	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	65.3	TRG	Yes	Y		3.98	4.76	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	34.9	TRG	Yes	Y		6.47	5.79	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	277	TRG	Yes	Y	B	1.2	0.212	23.3	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	5.03	TRG	Yes	Y	J	2.09	0.468	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.33	TRG	Yes	Y	J	0.996	0.603	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.99	TRG	Yes	Y	K J	5.68	0.642	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	510	TRG	Yes	Y	B	1.99	0.284	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	29.8	TRG	Yes	Y		0.996	4.32	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	12500	TRG	Yes	Y	B	2.19	18.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	8040	TRG	Yes	Y	B	2.49	12.4	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	260	TRG	Yes	Y		2.09	15.6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	5080	TRG	Yes	Y	B	2.69	20.8	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.29	17.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	2130	TRG	Yes	Y		4.38	14.6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	8.15	TRG	Yes	Y	K J	1.69	4.09	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.59	4.46	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.89	13.2	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	11.8	TRG	Yes	Y	J	4.28	0.797	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009		TRG	Yes	N	U	1.29	4.3	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.39	4.56	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	112	TRG	Yes	Y		1.49	4.04	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	4270	TRG	Yes	Y	B	2.79	2.04	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	7500	TRG	Yes	Y	B	2.59	1.11	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	459	TRG	Yes	Y		2.29	6.97	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	791	TRG	Yes	Y		3.09	6.81	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1780	TRG	Yes	Y	B	2.09	4.64	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	1310	TRG	Yes	Y	B	4.48	1.21	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	314	TRG	Yes	Y	B	3.39	1.27	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.88	10.2	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.29	11.2	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	3110	TRG	Yes	Y		3.88	7.32	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1110	TRG	Yes	Y		2.19	1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	2590	TRG	Yes	Y	B	2.29	1.92	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	237	TRG	Yes	Y		4.28	1.13	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	83.6	TRG	Yes	Y	B	2.59	0.926	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	268	TRG	Yes	Y	B	3.09	9.63	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	178	TRG	Yes	Y		1.99	1.45	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	382	TRG	Yes	Y	B	1.59	10.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.49	10.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	21.8	TRG	Yes	Y	J	2.59	10.4	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	149	TRG	Yes	Y		3.88	12.5	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	170	TRG	Yes	Y		2.69	5.81	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	23.6	TRG	Yes	Y	K	3.39	19.5	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	25.6	TRG	Yes	Y	J	2.69	19.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	59.2	TRG	Yes	Y		1.59	5.61	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	119	TRG	Yes	Y		2.79	5.26	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	176	TRG	Yes	Y		3.88	1.83	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	240	TRG	Yes	Y	B	2.59	0.265	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	636	TRG	Yes	Y		1.89	1.12	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.89	6.86	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1040	TRG	Yes	Y	B	3.09	1.56	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	68.4	TRG	Yes	Y		2.89	12.4	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1600	TRG	Yes	Y		3.19	14.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	146	TRG	Yes	Y		1.89	1.35	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	115	TRG	Yes	Y		2.29	11.9	23.3	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.39	13.5	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	999	TRG	Yes	Y	B	2.59	0.373	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3870	TRG	Yes	Y		4.28	6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	2900	TRG	Yes	Y	B	2.89	0.888	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1620	TRG	Yes	Y		5.58	27.5	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	2540	TRG	Yes	Y	B	5.48	24.5	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	1070	TRG	Yes	Y		2.49	27.3	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	1200	TRG	Yes	Y	B	1.29	1.3	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	306	TRG	Yes	Y	B	1.79	1.34	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1020	TRG	Yes	Y		1.1	7.63	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1130	TRG	Yes	Y	B	1.69	1.85	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	7550	TRG	Yes	Y	B	2.99	1.68	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	2230	TRG	Yes	Y	B	3.78	1.91	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	657	TRG	Yes	Y		2.39	4.83	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	837	TRG	Yes	Y	B	1.89	2.07	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	1620	TRG	Yes	Y	B	1.49	0.364	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	214	TRG	Yes	Y		2.59	0.986	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	836	TRG	Yes	Y		2.99	5.05	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	101	TRG	Yes	Y		1.89	0.863	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	3240	TRG	Yes	Y		3.29	6.79	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.59	10.5	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	12.6	TRG	Yes	Y	J	4.38	0.962	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	99.5	TRG	Yes	Y	B	3.29	8.81	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	6.27	10.4	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	7.3	TRG	Yes	Y	K J	4.28	0.999	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121		TRG	Yes	N	U	5.78	18.6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	27.5	TRG	Yes	Y	J	1.2	26.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	168	TRG	Yes	Y		2.99	20.8	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.39	1.78	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	103	TRG	Yes	Y		2.59	7.61	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	251	TRG	Yes	Y		3.88	19.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	31.4	TRG	Yes	Y		2.49	1.01	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	15.9	TRG	Yes	Y	J	2.69	1.02	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	62.4	TRG	Yes	Y		1.69	18.5	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	581	TRG	Yes	Y	B	1.99	1.39	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	353	TRG	Yes	Y		4.78	1.51	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	818	TRG	Yes	Y	B	2.49	1.22	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.49	14.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	17.2	TRG	Yes	Y	K J	2.29	15.2	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	19.8	TRG	Yes	Y	J	2.99	13.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1080	TRG	Yes	Y		3.09	19.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.59	18.6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	38.8	TRG	Yes	Y	J	3.39	12.6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	82.7	TRG	Yes	Y		3.09	11.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	65.6	TRG	Yes	Y		4.28	1.12	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	43.7	TRG	Yes	Y		4.48	25.3	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	89.7	TRG	Yes	Y		5.88	25	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.79	0.895	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.59	14.3	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	358	TRG	Yes	Y		2.29	12.6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.38	18.3	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	355	TRG	Yes	Y		1.99	19.9	23.3	pg/g	pg/g	

LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	6.39	TRG	Yes	Y	K J	3.39	1.07	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	63.3	TRG	Yes	Y		2.79	1.36	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1790	TRG	Yes	Y		2.69	4.82	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.49	4.96	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	924	TRG	Yes	Y		1.99	5.37	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.09	5.66	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	172	TRG	Yes	Y		2.89	1.97	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	13.6	TRG	Yes	Y	K J	1.79	1.31	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186	2.37	TRG	Yes	Y	K J	2.29	1.44	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	305	TRG	Yes	Y	B	2.69	1.58	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.19	1.69	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	5.33	TRG	Yes	Y	K J	1.39	0.268	23.3	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	107	TRG	Yes	Y	B	1.2	3.76	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	17.8	TRG	Yes	Y	J	2.69	1.15	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	120	TRG	Yes	Y		1.99	20.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.49	4.91	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	519	TRG	Yes	Y	C B	4.78	1.07	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	2050	TRG	Yes	Y	C B	4.58	10.2	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	424	TRG	Yes	Y	C B	4.18	9.64	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	247	TRG	Yes	Y	C B	5.28	10.2	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	2210	TRG	Yes	Y	C B	11	1.22	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	6530	TRG	Yes	Y	C B	8.37	1.12	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	662	TRG	Yes	Y	C B	4.38	1.17	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	4460	TRG	Yes	Y	C B	3.39	1.03	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	543	TRG	Yes	Y	C B	4.78	1.13	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	508	TRG	Yes	Y	C B	8.47	0.923	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	7780	TRG	Yes	Y	C B	8.27	13.5	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	9800	TRG	Yes	Y	C B	9.26	25	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	3030	TRG	Yes	Y	C B	11	20.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	7780	TRG	Yes	Y	C B	23.9	21.6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1570	TRG	Yes	Y	C B	9.06	23.7	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	13700	TRG	Yes	Y	C B	16.9	21.9	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	6920	TRG	Yes	Y	C B	19.9	23.1	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	353	TRG	Yes	Y	C	3.88	19.8	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	11700	TRG	Yes	Y	C B	6.37	18.6	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2620	TRG	Yes	Y	C	3.98	6.01	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	20900	TRG	Yes	Y	C B	7.57	6.14	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	554	TRG	Yes	Y	C	5.18	7.02	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	5150	TRG	Yes	Y	C B	5.78	1.37	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	336	TRG	Yes	Y	C	3.98	6.54	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	10300	TRG	Yes	Y	C B	4.68	6.56	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	22500	TRG	Yes	Y	C B	5.08	5.33	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1750	TRG	Yes	Y	C	2.19	6.57	46.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1340	TRG	Yes	Y	C	1.99	2.08	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	11800	TRG	Yes	Y	C B	3.59	1.46	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3590	TRG	Yes	Y	C B	4.58	1.82	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	218	TRG	Yes	Y	C	6.77	0.261	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2180	TRG	Yes	Y	C B	3.69	0.386	23.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	158	TRG	Yes	Y		3.56	1.96	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	47.4	TRG	Yes	Y	B	3.28	0.685	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.54	1.75	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	911	TRG	Yes	Y	B	2.89	4.48	22.2	pg/g	pg/g	

LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	59.5	TRG	Yes	Y		3.85	1.55	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	28.9	TRG	Yes	Y		6.26	1.94	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	219	TRG	Yes	Y		1.16	0.223	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	5.77	TRG	Yes	Y	K J	2.02	0.702	22.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.39	TRG	Yes	Y	K J	0.963	0.771	22.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.05	TRG	Yes	Y	K J	5.49	0.848	22.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	428	TRG	Yes	Y		1.93	0.316	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	29.8	TRG	Yes	Y		0.963	1.44	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	8840	TRG	Yes	Y	B	2.12	11.4	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	5720	TRG	Yes	Y	B	2.41	10.1	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	234	TRG	Yes	Y		2.02	12.4	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3370	TRG	Yes	Y	B	2.6	11.8	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.25	16.7	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1390	TRG	Yes	Y		4.24	11.6	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	7.03	TRG	Yes	Y	K J	1.64	1.46	22.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	4.61	TRG	Yes	Y	J	1.54	1.45	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.79	10.4	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	12	TRG	Yes	Y	K J	4.14	0.529	22.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	6.51	TRG	Yes	Y	J	1.25	1.55	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.35	1.51	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	113	TRG	Yes	Y		1.45	1.32	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	3160	TRG	Yes	Y		2.7	1.05	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	4990	TRG	Yes	Y	B	2.5	0.902	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	350	TRG	Yes	Y		2.22	6.76	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	640	TRG	Yes	Y		2.99	7.38	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1460	TRG	Yes	Y		2.02	1.93	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	843	TRG	Yes	Y	B	4.34	0.909	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	322	TRG	Yes	Y	B	3.28	0.401	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	6.26	TRG	Yes	Y		5.68	5.02	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.18	4.95	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	1810	TRG	Yes	Y		3.76	7.25	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	737	TRG	Yes	Y	B	2.12	0.576	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1570	TRG	Yes	Y		2.22	0.937	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	302	TRG	Yes	Y	B	4.14	0.432	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	82	TRG	Yes	Y	B	2.5	0.296	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	337	TRG	Yes	Y	B	2.99	4.83	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	176	TRG	Yes	Y	B	1.93	0.413	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	435	TRG	Yes	Y	B	1.54	5.03	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.45	4.49	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	12.1	TRG	Yes	Y	K J	2.5	4.87	22.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	142	TRG	Yes	Y		3.76	5.65	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	126	TRG	Yes	Y	B	2.6	2.77	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111		TRG	Yes	N	U	3.28	7.25	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	16.6	TRG	Yes	Y	J	2.6	12.2	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	43.8	TRG	Yes	Y	K	1.54	5.33	22.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	83.2	TRG	Yes	Y	K	2.7	5.19	22.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	136	TRG	Yes	Y		3.76	0.965	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	206	TRG	Yes	Y		2.5	0.305	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	521	TRG	Yes	Y		1.83	1.36	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.83	6.68	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	799	TRG	Yes	Y	B	2.99	0.852	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	59.2	TRG	Yes	Y		2.79	10.7	22.2	pg/g	pg/g	

LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1000	TRG	Yes	Y		3.08	12	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	99.9	TRG	Yes	Y		1.83	1.06	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	48.9	TRG	Yes	Y		2.22	9.4	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.28	11.6	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	752	TRG	Yes	Y		2.5	0.396	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3160	TRG	Yes	Y		4.14	5.99	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	1840	TRG	Yes	Y	B	2.79	0.675	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	808	TRG	Yes	Y		5.39	10.3	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	1630	TRG	Yes	Y		5.3	9.36	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	522	TRG	Yes	Y		2.41	10.1	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	867	TRG	Yes	Y	B	1.25	0.736	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	184	TRG	Yes	Y		1.73	0.748	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	729	TRG	Yes	Y		1.06	7.26	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	946	TRG	Yes	Y	B	1.64	0.997	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	6160	TRG	Yes	Y	B	2.89	0.913	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1550	TRG	Yes	Y	B	3.66	0.982	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	557	TRG	Yes	Y		2.31	4.85	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	654	TRG	Yes	Y		1.83	1.07	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	1110	TRG	Yes	Y		1.45	0.38	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	186	TRG	Yes	Y		2.5	1.1	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	628	TRG	Yes	Y		2.89	2.09	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	86.8	TRG	Yes	Y		1.83	1.03	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	2080	TRG	Yes	Y		3.18	6.05	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.5	4.83	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	13.8	TRG	Yes	Y	J	4.24	0.296	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	93	TRG	Yes	Y	B	3.18	4.31	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	6.07	4.93	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	8.42	TRG	Yes	Y	B J	4.14	0.783	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121		TRG	Yes	N	U	5.59	7.27	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	18.6	TRG	Yes	Y	J	1.16	14.9	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	119	TRG	Yes	Y		2.89	8.53	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.31	0.939	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	47.9	TRG	Yes	Y		2.5	7.21	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	170	TRG	Yes	Y		3.76	12.3	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	18.3	TRG	Yes	Y	J	2.41	0.571	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	11.1	TRG	Yes	Y	J	2.6	0.573	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	52.9	TRG	Yes	Y		1.64	6.87	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	391	TRG	Yes	Y		1.93	0.742	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	180	TRG	Yes	Y	B	4.62	1.09	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	545	TRG	Yes	Y	B	2.41	0.917	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.45	11.3	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.22	11.7	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	15.3	TRG	Yes	Y	J	2.89	11.2	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	823	TRG	Yes	Y		2.99	11.8	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.5	11	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	36.6	TRG	Yes	Y		3.28	10.8	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	64.1	TRG	Yes	Y		2.99	9.76	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	43.3	TRG	Yes	Y	B	4.14	0.729	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	25.9	TRG	Yes	Y		4.34	10.2	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	49.6	TRG	Yes	Y		5.68	9.52	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.73	0.72	22.2	pg/g	pg/g
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.5	11.1	22.2	pg/g	pg/g

LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	267	TRG	Yes	Y		2.22	10.3	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.24	6.97	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	267	TRG	Yes	Y		1.93	12	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.28	0.623	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	47.7	TRG	Yes	Y		2.7	0.763	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1260	TRG	Yes	Y		2.6	4.71	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.41	4.93	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	640	TRG	Yes	Y		1.93	4.88	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.02	5.7	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	105	TRG	Yes	Y		2.79	1.02	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	11.7	TRG	Yes	Y	J	1.73	0.729	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.22	0.79	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	210	TRG	Yes	Y		2.6	0.81	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.08	0.914	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	3.79	TRG	Yes	Y	K B J	1.35	0.303	22.2	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	77.6	TRG	Yes	Y	B	1.16	1.74	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	11.6	TRG	Yes	Y	B J	2.6	0.785	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	81.9	TRG	Yes	Y		1.93	13	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.41	1.53	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	576	TRG	Yes	Y	C B	4.62	0.343	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	2220	TRG	Yes	Y	C B	4.43	4.91	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	410	TRG	Yes	Y	C B	4.05	4.48	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	272	TRG	Yes	Y	C B	5.11	4.89	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1370	TRG	Yes	Y	C B	10.6	0.933	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	4310	TRG	Yes	Y	C B	8.09	0.871	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	487	TRG	Yes	Y	C B	4.24	0.964	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2930	TRG	Yes	Y	C B	3.28	0.813	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	379	TRG	Yes	Y	C B	4.62	0.947	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	354	TRG	Yes	Y	C B	8.19	0.722	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	5570	TRG	Yes	Y	C B	8	10.8	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	6490	TRG	Yes	Y	C B	8.96	9.27	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2000	TRG	Yes	Y	C B	10.6	8.1	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	4190	TRG	Yes	Y	C B	23.1	8.16	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	894	TRG	Yes	Y	C	8.77	9.29	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	8340	TRG	Yes	Y	C B	16.4	8.39	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	3920	TRG	Yes	Y	C B	19.3	9.06	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	232	TRG	Yes	Y	C	3.76	12.3	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	6610	TRG	Yes	Y	C B	6.17	7.02	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	1880	TRG	Yes	Y	C	3.85	5.96	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	15300	TRG	Yes	Y	C B	7.32	5.93	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	335	TRG	Yes	Y	C	5.01	6.91	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3640	TRG	Yes	Y	C B	5.59	0.733	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	233	TRG	Yes	Y	C	3.85	6.43	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	5670	TRG	Yes	Y	C B	4.53	6.35	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	17700	TRG	Yes	Y	C B	4.91	5.28	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1330	TRG	Yes	Y	C	2.12	6.36	44.3	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	926	TRG	Yes	Y	C B	1.93	1.07	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	9950	TRG	Yes	Y	C B	3.47	0.824	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2750	TRG	Yes	Y	C	4.43	0.994	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	162	TRG	Yes	Y	C B	6.55	0.299	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/31/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1700	TRG	Yes	Y	C	3.56	0.404	22.2	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	147	TRG	Yes	Y		3.62	2.41	22.5	pg/g	pg/g	

LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	52.9	TRG	Yes	Y	B	3.33	0.902	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.57	2	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	777	TRG	Yes	Y	B	2.94	5.65	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	88.2	TRG	Yes	Y		3.91	1.77	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	29.5	TRG	Yes	Y		6.36	2.12	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	219	TRG	Yes	Y		1.17	0.213	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	5.55	TRG	Yes	Y	K J	2.05	0.676	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.62	TRG	Yes	Y	K J	0.978	0.728	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.56	TRG	Yes	Y	K J	5.58	0.787	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	473	TRG	Yes	Y		1.96	0.204	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	27.9	TRG	Yes	Y		0.978	1.65	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	18900	TRG	Yes	Y	B	2.15	14.2	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	7190	TRG	Yes	Y	B	2.45	13.9	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	235	TRG	Yes	Y		2.05	15.8	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	7340	TRG	Yes	Y	B	2.64	16.7	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.27	16.9	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1600	TRG	Yes	Y		4.31	15.9	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	7.53	TRG	Yes	Y	J	1.66	1.67	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	3.78	TRG	Yes	Y	K J	1.57	1.65	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.84	14.3	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	15.5	TRG	Yes	Y	K J	4.21	0.712	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	6.9	TRG	Yes	Y	J	1.27	1.78	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.37	1.73	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	103	TRG	Yes	Y		1.47	1.51	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	3710	TRG	Yes	Y		2.74	0.876	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	9970	TRG	Yes	Y	B	2.54	1.04	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	484	TRG	Yes	Y		2.25	7.31	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1390	TRG	Yes	Y		3.03	7.97	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1460	TRG	Yes	Y		2.05	2.12	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	885	TRG	Yes	Y	B	4.4	1.05	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	314	TRG	Yes	Y	B	3.33	0.161	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	6.69	TRG	Yes	Y	K J	5.77	6.33	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.23	6.24	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	3070	TRG	Yes	Y		3.82	7.83	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1130	TRG	Yes	Y	B	2.15	0.774	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1770	TRG	Yes	Y		2.25	0.86	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	293	TRG	Yes	Y	B	4.21	0.197	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	68.6	TRG	Yes	Y	B	2.54	0.119	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	260	TRG	Yes	Y	B	3.03	6.09	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	156	TRG	Yes	Y	B	1.96	0.166	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	332	TRG	Yes	Y	B	1.57	6.34	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.47	5.66	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	14.3	TRG	Yes	Y	J	2.54	6.14	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	155	TRG	Yes	Y		3.82	6.68	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	155	TRG	Yes	Y	B	2.64	2.36	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111		TRG	Yes	N	U	3.33	16.8	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	36.5	TRG	Yes	Y	J	2.64	16.8	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	79	TRG	Yes	Y		1.57	5.76	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	94.6	TRG	Yes	Y		2.74	5.61	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	160	TRG	Yes	Y		3.82	0.887	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	213	TRG	Yes	Y		2.54	0.199	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	491	TRG	Yes	Y		1.86	1.3	22.5	pg/g	pg/g	

LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.86	7.22	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1060	TRG	Yes	Y	B	3.03	0.783	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	74.4	TRG	Yes	Y		2.84	14.7	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	970	TRG	Yes	Y		3.13	16.5	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	90.4	TRG	Yes	Y		1.86	1.22	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	81	TRG	Yes	Y		2.25	12.9	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.33	15.8	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	818	TRG	Yes	Y		2.54	0.258	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	4440	TRG	Yes	Y		4.21	6.47	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	2310	TRG	Yes	Y	B	2.84	0.776	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1510	TRG	Yes	Y		5.48	23.8	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	3310	TRG	Yes	Y		5.38	21.7	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	956	TRG	Yes	Y		2.45	23.4	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	1020	TRG	Yes	Y	B	1.27	0.676	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	227	TRG	Yes	Y		1.76	0.687	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1200	TRG	Yes	Y		1.08	7.84	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1130	TRG	Yes	Y	B	1.66	0.916	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	7300	TRG	Yes	Y	B	2.94	0.838	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1770	TRG	Yes	Y	B	3.72	0.902	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	921	TRG	Yes	Y		2.35	5.1	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	783	TRG	Yes	Y		1.86	0.979	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1230	TRG	Yes	Y		1.47	0.248	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	166	TRG	Yes	Y		2.54	1.06	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	671	TRG	Yes	Y		2.94	2.3	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	90.5	TRG	Yes	Y		1.86	0.987	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	3280	TRG	Yes	Y		3.23	6.53	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.54	6.08	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	11.4	TRG	Yes	Y	J	4.31	0.119	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	96.1	TRG	Yes	Y	B	3.23	5.43	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.16	6.21	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	9.64	TRG	Yes	Y	B J	4.21	0.583	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	5.68	16.8	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	27.2	TRG	Yes	Y	J	1.17	19.2	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	173	TRG	Yes	Y		2.94	19.8	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.35	0.862	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	103	TRG	Yes	Y		2.54	7.79	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	323	TRG	Yes	Y		3.82	17	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	26.7	TRG	Yes	Y		2.45	0.766	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	16.4	TRG	Yes	Y	J	2.64	0.769	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	67.4	TRG	Yes	Y		1.66	15.9	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	584	TRG	Yes	Y		1.96	0.997	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	219	TRG	Yes	Y	B	4.7	1.26	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	566	TRG	Yes	Y	B	2.45	1.05	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.47	15.5	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	16.8	TRG	Yes	Y	K J	2.25	15.8	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	17.7	TRG	Yes	Y	J	2.94	15.3	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1400	TRG	Yes	Y		3.03	16.2	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.54	15.1	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	50.4	TRG	Yes	Y		3.33	14.8	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	64.6	TRG	Yes	Y		3.03	13.4	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	60.4	TRG	Yes	Y	B	4.21	0.5	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	29.3	TRG	Yes	Y		4.4	23.7	22.5	pg/g	pg/g

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LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	63.9	TRG	Yes	Y		5.77	22.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.76	0.828	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.54	15.2	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	316	TRG	Yes	Y		2.25	14.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.31	16.1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	458	TRG	Yes	Y		1.96	16.8	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.33	0.836	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	56.8	TRG	Yes	Y		2.74	1.02	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	2210	TRG	Yes	Y		2.64	5.08	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.45	5.32	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	981	TRG	Yes	Y		1.96	5.27	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.05	6.15	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	122	TRG	Yes	Y		2.84	0.938	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	15.4	TRG	Yes	Y	K J	1.76	0.669	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.25	0.726	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	260	TRG	Yes	Y		2.64	0.744	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.13	0.839	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	3.48	TRG	Yes	Y	K B J	1.37	0.198	22.5	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	80	TRG	Yes	Y	B	1.17	1.94	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	16.9	TRG	Yes	Y	B J	2.64	0.695	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	125	TRG	Yes	Y		1.96	17.9	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.45	1.75	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	500	TRG	Yes	Y	C B	4.7	0.138	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1880	TRG	Yes	Y	C B	4.5	6.19	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	367	TRG	Yes	Y	C B	4.11	5.64	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	247	TRG	Yes	Y	C B	5.19	6.17	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1460	TRG	Yes	Y	C B	10.8	1.07	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	5920	TRG	Yes	Y	C B	8.22	1	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	501	TRG	Yes	Y	C B	4.31	1.11	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	4150	TRG	Yes	Y	C B	3.33	0.935	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	409	TRG	Yes	Y	C B	4.7	1.09	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	386	TRG	Yes	Y	C B	8.32	0.831	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	7560	TRG	Yes	Y	C B	8.12	14.7	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	13400	TRG	Yes	Y	C B	9.1	21.5	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	4000	TRG	Yes	Y	C B	10.8	18.8	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	9830	TRG	Yes	Y	C B	23.5	18.9	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1590	TRG	Yes	Y	C	8.9	21.5	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	18000	TRG	Yes	Y	C B	16.6	19.4	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	7140	TRG	Yes	Y	C B	19.6	21	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	440	TRG	Yes	Y	C	3.82	16.9	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	16200	TRG	Yes	Y	C B	6.26	16.3	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	3910	TRG	Yes	Y	C	3.91	6.44	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	26100	TRG	Yes	Y	C B	7.44	6.4	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	554	TRG	Yes	Y	C	5.09	7.46	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	4940	TRG	Yes	Y	C B	5.68	0.985	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	438	TRG	Yes	Y	C	3.91	6.94	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	7900	TRG	Yes	Y	C B	4.6	6.86	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	27500	TRG	Yes	Y	C B	4.99	5.71	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2660	TRG	Yes	Y	C	2.15	6.87	45	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1220	TRG	Yes	Y	C B	1.96	0.98	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	10900	TRG	Yes	Y	C B	3.52	0.65	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3440	TRG	Yes	Y	C	4.5	0.913	22.5	pg/g	pg/g	

LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	175	TRG	Yes	Y	C B	6.65	0.195	22.5	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1750	TRG	Yes	Y	C	3.62	0.264	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	13029-08-	PCB004	122	TRG	Yes	Y		4.04	3.03	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	15968-05-	PCB054	37.3	TRG	Yes	Y		3.71	0.734	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	16605-91-	PCB005		TRG	Yes	N	U	1.75	2.41	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	16606-02-	PCB031	241	TRG	Yes	Y	B	3.28	1.81	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	82.6	TRG	Yes	Y		4.37	2.34	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	20	TRG	Yes	Y	J	7.1	2.49	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	147	TRG	Yes	Y		1.31	0.0986	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	2.46	TRG	Yes	Y	J	2.29	0.383	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	0.995	TRG	Yes	Y	J	1.09	0.489	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.19	TRG	Yes	Y	K J	6.23	0.467	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	294	TRG	Yes	Y		2.18	0.137	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	25569-80-	PCB006	11.4	TRG	Yes	Y	J	1.09	2.14	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	31508-00-	PCB118	4080	TRG	Yes	Y	B	2.4	6.2	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-10-	PCB066	1150	TRG	Yes	Y	B	2.73	6.24	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-13-	PCB077	47.8	TRG	Yes	Y		2.29	6.55	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-14-	PCB105	1110	TRG	Yes	Y	B	2.95	6.35	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	32774-16-	PCB169		TRG	Yes	N	U	1.42	6.93	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33025-41-	PCB060	169	TRG	Yes	Y		4.81	7	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33146-45-	PCB010	5.29	TRG	Yes	Y	J	1.86	1.98	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-50-	PCB007		TRG	Yes	N	U	1.75	2.18	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-52-	PCB080		TRG	Yes	N	U	3.17	6.28	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	33979-03-	PCB155	16	TRG	Yes	Y	J	4.7	0.777	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-39-	PCB009	2.25	TRG	Yes	Y	J	1.42	2.1	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.53	2.25	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	44.9	TRG	Yes	Y		1.64	1.98	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	2860	TRG	Yes	Y	B	3.06	1.25	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	1010	TRG	Yes	Y	B	2.84	1.04	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	235	TRG	Yes	Y		2.51	5.07	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	444	TRG	Yes	Y		3.39	5.45	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	1360	TRG	Yes	Y	B	2.29	1.36	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	128	TRG	Yes	Y	B	4.92	1.14	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	112	TRG	Yes	Y	B	3.71	0.961	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-68-	PCB034		TRG	Yes	N	U	6.44	1.95	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.6	2.19	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	525	TRG	Yes	Y		4.26	5.38	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	227	TRG	Yes	Y	B	2.4	0.677	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	852	TRG	Yes	Y	B	2.51	1.12	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	219	TRG	Yes	Y	B	4.7	0.947	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	27.7	TRG	Yes	Y		2.84	0.662	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	56	TRG	Yes	Y		3.39	1.84	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	48.5	TRG	Yes	Y		2.18	1.08	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	87	TRG	Yes	Y		1.75	2.1	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.64	1.97	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-88-	PCB039		TRG	Yes	N	U	2.84	2.03	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	46.3	TRG	Yes	Y		4.26	2.09	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	119	TRG	Yes	Y		2.95	2.28	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	13	TRG	Yes	Y	K J	3.71	5.17	21.8	pg/g	pg/g	U
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.95	7.18	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	32.5	TRG	Yes	Y		1.75	4.01	21.8	pg/g	pg/g	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	42.1	TRG	Yes	Y		3.06	3.95	21.8	pg/g	pg/g	

LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	92.6	TRG	Yes	Y		4.26	1.06	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	135	TRG	Yes	Y	B	2.84	0.101	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	278	TRG	Yes	Y		2.08	1.08	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	2.08	5.26	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	755	TRG	Yes	Y		3.39	0.932	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	19.7	TRG	Yes	Y	J	3.17	6.42	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	108	TRG	Yes	Y		3.5	7.02	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	20.1	TRG	Yes	Y	J	2.08	1.23	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	11.3	TRG	Yes	Y	J	2.51	6.13	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.71	6.77	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	658	TRG	Yes	Y	B	2.84	0.145	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	2030	TRG	Yes	Y	B	4.7	4.36	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	234	TRG	Yes	Y	B	3.17	0.802	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	177	TRG	Yes	Y		6.12	7.46	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	501	TRG	Yes	Y		6.01	6.64	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	92.8	TRG	Yes	Y		2.73	7.49	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	343	TRG	Yes	Y	B	1.42	0.753	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	90.1	TRG	Yes	Y		1.97	0.791	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	328	TRG	Yes	Y		1.2	5.62	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	608	TRG	Yes	Y	B	1.86	1.09	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	5110	TRG	Yes	Y	B	3.28	1.03	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1210	TRG	Yes	Y	B	4.15	1.15	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	422	TRG	Yes	Y		2.62	3.52	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	463	TRG	Yes	Y	B	2.08	1.26	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	838	TRG	Yes	Y		1.64	0.139	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	87	TRG	Yes	Y		2.84	1	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	627	TRG	Yes	Y	B	3.28	1.66	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	67.8	TRG	Yes	Y		2.08	0.94	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	955	TRG	Yes	Y		3.6	4.94	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.84	2.09	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	3.01	TRG	Yes	Y	J	4.81	0.765	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	34.7	TRG	Yes	Y		3.6	1.72	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	6.88	2	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	3.32	TRG	Yes	Y	J	4.7	1.31	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121	8.32	TRG	Yes	Y	J	6.34	5.01	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.31	7.26	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	55.2	TRG	Yes	Y		3.28	5.66	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.62	1.08	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	18	TRG	Yes	Y	J	2.84	5.25	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	79.5	TRG	Yes	Y		4.26	6.86	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	9.04	TRG	Yes	Y	J	2.73	0.687	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	4.71	TRG	Yes	Y	J	2.95	0.657	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	42.1	TRG	Yes	Y		1.86	4.83	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	142	TRG	Yes	Y		2.18	0.917	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	19.6	TRG	Yes	Y	J	5.24	1.19	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	92.3	TRG	Yes	Y		2.73	1.09	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.64	7.05	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.51	6.26	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057		TRG	Yes	N	U	3.28	6.54	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	380	TRG	Yes	Y		3.39	6.82	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.84	6.66	21.8	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	26.5	TRG	Yes	Y		3.71	6.39	21.8	pg/g	pg/g

LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	9.18	TRG	Yes	Y	J	3.39	6.1	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	10.8	TRG	Yes	Y	J	4.7	0.983	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	7.76	TRG	Yes	Y	J	4.92	6.94	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089		TRG	Yes	N	U	6.44	6.84	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.97	0.832	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.84	6.8	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	58.4	TRG	Yes	Y		2.51	6.3	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.81	4.78	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	103	TRG	Yes	Y		2.18	6.17	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.71	0.728	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	19.3	TRG	Yes	Y	J	3.06	0.926	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	734	TRG	Yes	Y		2.95	3.58	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.73	3.72	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	254	TRG	Yes	Y		2.18	3.73	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	16.3	TRG	Yes	Y	J	2.29	4.25	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	28.2	TRG	Yes	Y		3.17	1.16	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	10.4	TRG	Yes	Y	J	1.97	0.769	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.51	0.833	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	208	TRG	Yes	Y		2.95	0.938	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.5	1.03	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.12	TRG	Yes	Y	K J	1.53	0.103	21.8	pg/g	pg/g	U
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	56.5	TRG	Yes	Y		1.31	0.995	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	13.2	TRG	Yes	Y	J	2.95	0.835	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	2.18	7.62	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.73	2.41	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	149	TRG	Yes	Y	C B	5.24	0.797	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	462	TRG	Yes	Y	C B	5.02	2.01	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	103	TRG	Yes	Y	C	4.59	1.87	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	71.7	TRG	Yes	Y	C B	5.79	1.93	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	196	TRG	Yes	Y	C B	12	1.11	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	1130	TRG	Yes	Y	C B	9.18	0.999	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	148	TRG	Yes	Y	C B	4.81	1.05	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	610	TRG	Yes	Y	C B	3.71	0.914	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	142	TRG	Yes	Y	C B	5.24	1	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	71.3	TRG	Yes	Y	C	9.28	0.821	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	1260	TRG	Yes	Y	C B	9.07	6.56	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	2770	TRG	Yes	Y	C B	10.2	7.01	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	617	TRG	Yes	Y	C	12	5.7	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	1040	TRG	Yes	Y	C B	26.2	5.86	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	226	TRG	Yes	Y	C	9.94	6.52	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	2430	TRG	Yes	Y	C B	18.6	5.84	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	1300	TRG	Yes	Y	C B	21.8	6.26	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	63.3	TRG	Yes	Y	C	4.26	7.45	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	1580	TRG	Yes	Y	C B	6.99	5.08	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	1030	TRG	Yes	Y	C	4.37	4.63	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	9590	TRG	Yes	Y	C B	8.3	4.55	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	102	TRG	Yes	Y	C	5.68	5.23	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	1380	TRG	Yes	Y	C B	6.34	0.904	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	117	TRG	Yes	Y	C	4.37	4.85	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	2180	TRG	Yes	Y	C B	5.13	4.78	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	13800	TRG	Yes	Y	C B	5.57	4	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1030	TRG	Yes	Y	C	2.4	4.53	43.7	pg/g	pg/g	

LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	706	TRG	Yes	Y	C B	2.18	1.24	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	9920	TRG	Yes	Y	C B	3.93	0.923	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2130	TRG	Yes	Y	C B	5.02	1.1	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	98.8	TRG	Yes	Y	C	7.43	0.105	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1100	TRG	Yes	Y	C B	4.04	0.148	21.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	198	TRG	Yes	Y	D	4.26	3.58	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	42.7	TRG	Yes	Y	D	3.91	0.491	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	1.84	2.93	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	319	TRG	Yes	Y	B D	3.45	1.84	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	60.9	TRG	Yes	Y	B D	4.6	2.97	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	26.2	TRG	Yes	Y	D	7.48	3.27	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	230	TRG	Yes	Y	B D	1.38	0.169	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	6.06	TRG	Yes	Y	B D J	2.42	0.546	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	1.79	TRG	Yes	Y	B D J	1.15	0.655	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	3.05	TRG	Yes	Y	B D J	6.56	0.64	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	869	TRG	Yes	Y	D	2.3	0.159	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	17.2	TRG	Yes	Y	D J	1.15	2.6	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	10200	TRG	Yes	Y	B D	2.53	12.8	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	2110	TRG	Yes	Y	B D	2.88	2.15	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	96.4	TRG	Yes	Y	D	2.42	2.6	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	3190	TRG	Yes	Y	B D	3.11	14.3	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	1.5	29.5	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	346	TRG	Yes	Y	D	5.06	2.54	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	6.87	TRG	Yes	Y	D J	1.96	2.43	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007		TRG	Yes	N	U D	1.84	2.66	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	3.34	2.19	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	17	TRG	Yes	Y	D J	4.95	0.771	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009	3.67	TRG	Yes	Y	K D J	1.5	2.53	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	1.61	2.73	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	57.1	TRG	Yes	Y	B D	1.73	2.35	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	7080	TRG	Yes	Y	B D	3.22	2.1	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	2380	TRG	Yes	Y	B D	2.99	0.736	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	618	TRG	Yes	Y	D	2.65	5.61	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	1230	TRG	Yes	Y	B D	3.57	6.48	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	3210	TRG	Yes	Y	B D	2.42	2.98	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	278	TRG	Yes	Y	D	5.18	0.82	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	160	TRG	Yes	Y	B D	3.91	0.771	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034	2.94	TRG	Yes	Y	D J	6.79	1.97	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	3.8	2.38	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	1680	TRG	Yes	Y	B D	4.49	6.14	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	846	TRG	Yes	Y	B D	2.53	0.89	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	2260	TRG	Yes	Y	B D	2.65	1.87	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	233	TRG	Yes	Y	B D	4.95	0.736	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	40.8	TRG	Yes	Y	D	2.99	0.556	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	94.1	TRG	Yes	Y	D	3.57	1.87	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	64.1	TRG	Yes	Y	D	2.3	0.897	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-85-8	PCB022	127	TRG	Yes	Y	B D	1.84	2.15	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-87-0	PCB036		TRG	Yes	N	U D	1.73	2.03	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	4.8	TRG	Yes	Y	D J	2.99	2.1	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	58.6	TRG	Yes	Y	B D	4.49	2.34	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	341	TRG	Yes	Y	D	3.11	3.8	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-32-0	PCB111	27.7	TRG	Yes	Y	D	3.91	7.57	23	pg/g	pg/g	

LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-33-7	PCB127	44.2	TRG	Yes	Y	D J	3.11	14.9	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-34-8	PCB162	97.6	TRG	Yes	Y	D	1.84	4.89	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-35-9	PCB159	128	TRG	Yes	Y	D	3.22	4.62	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	249	TRG	Yes	Y	D	4.49	1.83	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	393	TRG	Yes	Y	D	2.99	0.132	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	872	TRG	Yes	Y	D	2.19	1.41	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	2.19	5.78	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	1900	TRG	Yes	Y	D	3.57	1.65	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-42-0	PCB072	59.9	TRG	Yes	Y	D	3.34	2.2	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	193	TRG	Yes	Y	D	3.68	2.49	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	33	TRG	Yes	Y	D	2.19	0.868	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-48-6	PCB079	36.4	TRG	Yes	Y	D	2.65	2.1	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058		TRG	Yes	N	U D	3.91	2.25	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	1850	TRG	Yes	Y	B D	2.99	0.188	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	5980	TRG	Yes	Y	B D	4.95	5.06	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	519	TRG	Yes	Y	B D	3.34	0.59	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	442	TRG	Yes	Y	D	6.44	10.5	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	1790	TRG	Yes	Y	D	6.33	9.43	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	243	TRG	Yes	Y	D	2.88	10.9	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-64-6	PCB179	1260	TRG	Yes	Y	D	1.5	1.27	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	247	TRG	Yes	Y	D	2.07	1.35	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	945	TRG	Yes	Y	D	1.27	6.47	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	1780	TRG	Yes	Y	D	1.96	1.84	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-68-0	PCB187	20000	TRG	Yes	Y	B D	3.45	1.72	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	2770	TRG	Yes	Y	B D	4.37	1.99	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-72-6	PCB167	1070	TRG	Yes	Y	D	2.76	4.36	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	1330	TRG	Yes	Y	D	2.19	2.17	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-76-0	PCB203	2460	TRG	Yes	Y	B D	1.73	0.181	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	296	TRG	Yes	Y	D	2.99	1.19	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	1430	TRG	Yes	Y	D	3.45	3.16	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	156	TRG	Yes	Y	D	2.19	1.15	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52712-04-6	PCB141	3370	TRG	Yes	Y	B D	3.8	5.69	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	53555-66-1	PCB038		TRG	Yes	N	U D	2.99	2.1	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55702-45-9	PCB024	3.23	TRG	Yes	Y	K D J	5.06	0.589	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	45.6	TRG	Yes	Y	D	3.8	1.73	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55720-44-0	PCB023		TRG	Yes	N	U D	7.25	2.04	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	4.71	TRG	Yes	Y	D J	4.95	1.13	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-18-0	PCB121	22.6	TRG	Yes	Y	K D J	6.67	7.22	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	1.38	23.5	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	181	TRG	Yes	Y	D	3.45	7.78	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182		TRG	Yes	N	U D	2.76	1.81	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	50.9	TRG	Yes	Y	D	2.99	5.91	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	135	TRG	Yes	Y	D	4.49	14	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	29.1	TRG	Yes	Y	D	2.88	0.908	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	11.8	TRG	Yes	Y	D J	3.11	0.856	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	107	TRG	Yes	Y	D	1.96	7.13	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	493	TRG	Yes	Y	D	2.3	1.18	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	65.5	TRG	Yes	Y	D	5.52	0.887	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	182	TRG	Yes	Y	D	2.88	0.789	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	1.73	2.53	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	5.12	TRG	Yes	Y	K D	2.65	2.53	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	8.02	TRG	Yes	Y	D	3.45	2.21	23	pg/g	pg/g	

LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	838	TRG	Yes	Y	D	3.57	12.8	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-69-0	PCB106		TRG	Yes	N	U D	2.99	12.9	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	69.9	TRG	Yes	Y	D	3.91	2.17	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	22	TRG	Yes	Y	D J	3.57	2.06	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	27	TRG	Yes	Y	D	4.95	1.11	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-55-0	PCB094	17.5	TRG	Yes	Y	K D J	5.18	9.48	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089		TRG	Yes	N	U D	6.79	9.71	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073		TRG	Yes	N	U D	2.07	0.601	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	2.99	2.44	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	113	TRG	Yes	Y	D	2.65	2.15	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	5.06	7.06	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-37-0	PCB114	242	TRG	Yes	Y	B D	2.3	13.5	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	3.91	0.954	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-41-6	PCB148	71.1	TRG	Yes	Y	D	3.22	1.2	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	2150	TRG	Yes	Y	B D	3.11	4.29	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	2.88	4.38	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-45-0	PCB164	972	TRG	Yes	Y	D	2.3	4.43	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165	31.1	TRG	Yes	Y	K D	2.42	4.77	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	78.1	TRG	Yes	Y	D	3.34	2	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	13.3	TRG	Yes	Y	D J	2.07	1.29	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	2.65	1.42	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	487	TRG	Yes	Y	D	3.11	1.66	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	3.68	1.78	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	2.29	TRG	Yes	Y	K D J	1.61	0.13	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-53-0	PCB205	157	TRG	Yes	Y	D	1.38	2.4	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	25.8	TRG	Yes	Y	D	3.11	1.28	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	2.3	15.3	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	2.88	3.02	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	207	TRG	Yes	Y	C B D	5.52	0.653	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	745	TRG	Yes	Y	C B D	5.29	1.99	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	147	TRG	Yes	Y	C B D	4.83	1.9	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	108	TRG	Yes	Y	C D	6.1	1.96	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	402	TRG	Yes	Y	C B D	12.7	0.807	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	2750	TRG	Yes	Y	C B D	9.67	0.73	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	266	TRG	Yes	Y	C B D	5.06	0.755	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	1520	TRG	Yes	Y	C B D	3.91	0.67	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	234	TRG	Yes	Y	C D	5.52	0.721	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	182	TRG	Yes	Y	C D	9.78	0.606	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	2290	TRG	Yes	Y	C B D	9.55	2.28	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	7460	TRG	Yes	Y	C B D	10.7	9.79	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	1780	TRG	Yes	Y	C B D	12.7	8.27	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	2890	TRG	Yes	Y	C B D	27.6	8.42	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	666	TRG	Yes	Y	C D	10.5	9.12	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	7950	TRG	Yes	Y	C B D	19.6	8.42	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	3940	TRG	Yes	Y	C B D	23	8.72	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	153	TRG	Yes	Y	C D	4.49	14.1	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	5090	TRG	Yes	Y	C B D	7.37	7.44	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	3620	TRG	Yes	Y	C B D	4.6	5.4	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	29800	TRG	Yes	Y	C B D	8.75	5.38	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	337	TRG	Yes	Y	C D	5.98	5.74	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	6470	TRG	Yes	Y	C B D	6.67	1.2	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	371	TRG	Yes	Y	C D	4.6	5.32	23	pg/g	pg/g	

LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	7470	TRG	Yes	Y	C B D	5.41	5.28	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	37800	TRG	Yes	Y	C B D	5.87	4.6	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	2620	TRG	Yes	Y	C B D	2.53	6.04	46	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	1760	TRG	Yes	Y	C B D	2.3	2.08	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	23500	TRG	Yes	Y	C B D	4.14	1.48	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	5610	TRG	Yes	Y	C B D	5.29	1.87	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	250	TRG	Yes	Y	C D	7.83	0.131	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	3910	TRG	Yes	Y	C B D	4.26	0.194	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	104	TRG	Yes	Y	D	2.12	1.9	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	32.8	TRG	Yes	Y	D	1.94	0.463	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	0.915	1.4	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	248	TRG	Yes	Y	B D	1.72	1.36	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	25.1	TRG	Yes	Y	B D	2.29	1.36	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	11.5	TRG	Yes	Y	D	3.72	1.38	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	254	TRG	Yes	Y	B D	0.686	0.0723	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	3.37	TRG	Yes	Y	B D J	1.2	0.308	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	0.794	TRG	Yes	Y	K B D J	0.572	0.35	11.4	pg/g	pg/g	U
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	1.68	TRG	Yes	Y	B D J	3.26	0.335	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	740	TRG	Yes	Y	D	1.14	0.0784	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	9.86	TRG	Yes	Y	D J	0.572	1.22	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	7490	TRG	Yes	Y	B D	1.26	10.3	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	1900	TRG	Yes	Y	B D	1.43	2.24	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	78.1	TRG	Yes	Y	D	1.2	2.4	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	2320	TRG	Yes	Y	B D	1.54	10.3	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	0.744	14.7	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	307	TRG	Yes	Y	D	2.52	2.46	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	3.82	TRG	Yes	Y	D J	0.972	1.18	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007		TRG	Yes	N	U D	0.915	1.27	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	1.66	2.18	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	16.2	TRG	Yes	Y	D	2.46	0.473	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009	2.19	TRG	Yes	Y	D J	0.744	1.21	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	0.801	1.29	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	41.5	TRG	Yes	Y	B D	0.858	1.15	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	4900	TRG	Yes	Y	B D	1.6	0.882	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	1800	TRG	Yes	Y	B D	1.49	0.623	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	488	TRG	Yes	Y	D	1.32	4.13	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	814	TRG	Yes	Y	B D	1.77	4.59	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	2240	TRG	Yes	Y	B D	1.2	1.5	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	220	TRG	Yes	Y	D	2.57	0.706	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	107	TRG	Yes	Y	B D	1.94	0.377	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034	2.12	TRG	Yes	Y	D J	3.37	1.47	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	1.89	1.62	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	1780	TRG	Yes	Y	B D	2.23	4.57	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	695	TRG	Yes	Y	B D	1.26	0.512	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	2500	TRG	Yes	Y	B D	1.32	0.88	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	167	TRG	Yes	Y	B D	2.46	0.401	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	25.9	TRG	Yes	Y	D	1.49	0.274	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	59.2	TRG	Yes	Y	D	1.77	1.37	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	43.7	TRG	Yes	Y	D	1.14	0.439	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-85-8	PCB022	97.7	TRG	Yes	Y	B D	0.915	1.57	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-87-0	PCB036		TRG	Yes	N	U D	0.858	1.43	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	3.88	TRG	Yes	Y	D J	1.49	1.49	11.4	pg/g	pg/g	

LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	41.3	TRG	Yes	Y	B D	2.23	1.67	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	195	TRG	Yes	Y	D	1.54	2.2	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-32-0	PCB111	19.8	TRG	Yes	Y	D	1.94	7.35	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-33-1	PCB127	28.2	TRG	Yes	Y	D J	1.54	11.4	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	68.4	TRG	Yes	Y	D	0.915	3.37	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	114	TRG	Yes	Y	D	1.6	3.35	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	216	TRG	Yes	Y	D	2.23	0.863	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	337	TRG	Yes	Y	D	1.49	0.0713	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	731	TRG	Yes	Y	D	1.09	0.82	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	1.09	4.25	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	1430	TRG	Yes	Y	D	1.77	0.761	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-42-0	PCB072	51.8	TRG	Yes	Y	D	1.66	2.16	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	172	TRG	Yes	Y	D	1.83	2.42	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	22.2	TRG	Yes	Y	D	1.09	0.732	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-48-6	PCB079	39.4	TRG	Yes	Y	D	1.32	2.09	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058		TRG	Yes	N	U D	1.94	2.33	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	1340	TRG	Yes	Y	B D	1.49	0.0941	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	4040	TRG	Yes	Y	B D	2.46	3.5	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	428	TRG	Yes	Y	B D	1.66	0.494	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	399	TRG	Yes	Y	D	3.2	10.9	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	1350	TRG	Yes	Y	D	3.15	9.7	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	218	TRG	Yes	Y	D	1.43	11.6	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-64-6	PCB179	1270	TRG	Yes	Y	D	0.744	0.616	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	281	TRG	Yes	Y	D	1.03	0.624	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	850	TRG	Yes	Y	D	0.629	4.69	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	1560	TRG	Yes	Y	D	0.972	0.885	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-68-0	PCB187	8870	TRG	Yes	Y	B D	1.72	0.587	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	2610	TRG	Yes	Y	B D	2.17	0.915	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-72-6	PCB167	693	TRG	Yes	Y	D	1.37	3.11	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	935	TRG	Yes	Y	D	1.09	0.927	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-76-0	PCB203	2150	TRG	Yes	Y	B D	0.858	0.0938	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	249	TRG	Yes	Y	D	1.49	0.735	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	1030	TRG	Yes	Y	D	1.72	1.61	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	129	TRG	Yes	Y	D	1.09	0.716	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52712-04-6	PCB141	2390	TRG	Yes	Y	B D	1.89	4.09	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	53555-66-1	PCB038		TRG	Yes	N	U D	1.49	1.54	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55702-45-9	PCB024	2.53	TRG	Yes	Y	D J	2.52	0.286	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	38.6	TRG	Yes	Y	D	1.89	1.31	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55720-44-0	PCB023		TRG	Yes	N	U D	3.6	1.51	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	3.35	TRG	Yes	Y	D J	2.46	0.797	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-18-0	PCB121	17.1	TRG	Yes	Y	D	3.32	7.37	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	0.686	19.1	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	149	TRG	Yes	Y	D	1.72	8.48	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182	53	TRG	Yes	Y	D	1.37	0.787	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	49.2	TRG	Yes	Y	D	1.49	4.43	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	124	TRG	Yes	Y	D	2.23	10.6	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	27.5	TRG	Yes	Y	D	1.43	0.516	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	9.09	TRG	Yes	Y	D J	1.54	0.494	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	86	TRG	Yes	Y	D	0.972	7.37	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	446	TRG	Yes	Y	D	1.14	0.682	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	44	TRG	Yes	Y	D	2.75	0.747	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	124	TRG	Yes	Y	D	1.43	0.663	11.4	pg/g	pg/g

LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-49-7	PCB078		TRG	Yes	N	U D	0.858	2.49	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	3.96	TRG	Yes	Y	K D	1.32	2.44	11.4	pg/g	pg/g	U
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	10	TRG	Yes	Y	D J	1.72	2.33	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	714	TRG	Yes	Y	D	1.77	9.91	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-69-0	PCB106		TRG	Yes	N	U D	1.49	10.4	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	68.7	TRG	Yes	Y	D	1.94	2.26	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	52.5	TRG	Yes	Y	D	1.77	2.18	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	18.8	TRG	Yes	Y	D	2.46	0.768	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-55-0	PCB094	13.9	TRG	Yes	Y	D	2.57	10.6	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089		TRG	Yes	N	U D	3.37	9.57	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073		TRG	Yes	N	U D	1.03	0.512	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	1.49	2.45	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	111	TRG	Yes	Y	D	1.32	2.26	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	2.52	7.41	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-37-0	PCB114	185	TRG	Yes	Y	B D	1.14	9.98	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	1.94	0.545	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-41-6	PCB148	68.5	TRG	Yes	Y	D	1.6	0.673	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	1500	TRG	Yes	Y	B D	1.54	3.08	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	1.43	3.1	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-45-0	PCB164	744	TRG	Yes	Y	D	1.14	3.19	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165	28.3	TRG	Yes	Y	D	1.2	3.49	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	49.3	TRG	Yes	Y	D	1.66	0.934	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	14.3	TRG	Yes	Y	D	1.03	0.603	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	1.32	0.67	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	297	TRG	Yes	Y	D	1.54	0.742	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	1.83	0.784	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	1.79	TRG	Yes	Y	K D J	0.801	0.0737	11.4	pg/g	pg/g	U
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-53-0	PCB205	115	TRG	Yes	Y	D	0.686	1.17	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	23.4	TRG	Yes	Y	D	1.54	0.593	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	1.14	12.1	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	1.43	1.42	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	137	TRG	Yes	Y	C B D	2.75	0.313	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	508	TRG	Yes	Y	C B D	2.63	1.39	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	105	TRG	Yes	Y	C B D	2.4	1.4	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	92.6	TRG	Yes	Y	C D	3.03	1.47	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	277	TRG	Yes	Y	C B D	6.29	0.679	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	1910	TRG	Yes	Y	C B D	4.8	0.609	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	178	TRG	Yes	Y	C B D	2.52	0.615	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	1150	TRG	Yes	Y	C B D	1.94	0.567	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	168	TRG	Yes	Y	C D	2.75	0.603	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	125	TRG	Yes	Y	C D	4.86	0.51	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	2030	TRG	Yes	Y	C B D	4.75	2.35	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	5470	TRG	Yes	Y	C B D	5.32	10.2	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	1240	TRG	Yes	Y	C B D	6.29	8.52	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	2560	TRG	Yes	Y	C B D	13.7	8.87	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	613	TRG	Yes	Y	C D	5.21	9.61	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	6400	TRG	Yes	Y	C B D	9.72	8.73	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	3290	TRG	Yes	Y	C B D	11.4	9.54	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	149	TRG	Yes	Y	C D	2.23	11.2	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	4620	TRG	Yes	Y	C B D	3.66	7.87	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	2080	TRG	Yes	Y	C B D	2.29	3.14	11.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	21200	TRG	Yes	Y	C B D	4.35	3.87	11.4	pg/g	pg/g	

LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	328	TRG	Yes	Y	C D	2.97	4.38	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	4830	TRG	Yes	Y	C B D	3.32	0.665	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	274	TRG	Yes	Y	C D	2.29	3.99	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	7100	TRG	Yes	Y	C B D	2.69	3.92	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	24600	TRG	Yes	Y	C B D	2.92	3.32	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	1660	TRG	Yes	Y	C B D	1.26	4.14	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	1480	TRG	Yes	Y	C B D	1.14	0.969	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	15000	TRG	Yes	Y	C B D	2.06	0.696	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	4590	TRG	Yes	Y	C B D	2.63	0.861	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	227	TRG	Yes	Y	C D	3.89	0.0598	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	2910	TRG	Yes	Y	C B D	2.12	0.0944	11.4	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	168	TRG	Yes	Y	D	2.14	1.95	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	33.2	TRG	Yes	Y	D	1.96	0.434	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	0.923	1.45	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	268	TRG	Yes	Y	B D	1.73	1.45	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	125	TRG	Yes	Y	B D	2.31	1.4	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	38.3	TRG	Yes	Y	D	3.75	1.45	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	284	TRG	Yes	Y	B D	0.693	0.0669	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	4.41	TRG	Yes	Y	B D J	1.21	0.248	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	1.07	TRG	Yes	Y	B D J	0.577	0.287	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	2.39	TRG	Yes	Y	B D J	3.29	0.28	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	552	TRG	Yes	Y	D	1.15	0.0721	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	16.6	TRG	Yes	Y	D	0.577	1.26	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	4860	TRG	Yes	Y	B D	1.27	8.25	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	1420	TRG	Yes	Y	B D	1.44	2.77	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	77	TRG	Yes	Y	D	1.21	2.95	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	1380	TRG	Yes	Y	B D	1.56	8.7	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	0.75	13.9	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	249	TRG	Yes	Y	D	2.54	3.04	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	6.68	TRG	Yes	Y	D J	0.981	1.22	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007	2.89	TRG	Yes	Y	D J	0.923	1.32	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	1.67	2.7	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	11	TRG	Yes	Y	D J	2.48	0.338	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009	3.9	TRG	Yes	Y	D J	0.75	1.25	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	0.808	1.34	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	63.7	TRG	Yes	Y	B D	0.866	1.19	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	3840	TRG	Yes	Y	B D	1.62	0.591	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	1200	TRG	Yes	Y	B D	1.5	0.553	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	286	TRG	Yes	Y	D	1.33	6.07	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	585	TRG	Yes	Y	B D	1.79	6.76	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	2100	TRG	Yes	Y	B D	1.21	1.07	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	151	TRG	Yes	Y	D	2.6	0.627	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	126	TRG	Yes	Y	B D	1.96	0.321	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034	2.38	TRG	Yes	Y	D J	3.41	1.57	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	1.9	1.73	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	509	TRG	Yes	Y	B D	2.25	6.72	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	266	TRG	Yes	Y	B D	1.27	0.375	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	1000	TRG	Yes	Y	B D	1.33	0.569	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	196	TRG	Yes	Y	B D	2.48	0.351	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	29.8	TRG	Yes	Y	D	1.5	0.233	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	69.8	TRG	Yes	Y	D	1.79	1.46	11.5	pg/g	pg/g
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	61.4	TRG	Yes	Y	D	1.15	0.373	11.5	pg/g	pg/g

LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-85-8	PCB022	104	TRG	Yes	Y	B D	0.923	1.68	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-87-0	PCB036		TRG	Yes	N	U D	0.866	1.52	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	3.23	TRG	Yes	Y	K D J	1.5	1.59	11.5	pg/g	pg/g	U
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	80.3	TRG	Yes	Y	B D	2.25	1.75	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	166	TRG	Yes	Y	D	1.56	1.57	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-32-0	PCB111	12.3	TRG	Yes	Y	D	1.96	0.804	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-33-1	PCB127	22.6	TRG	Yes	Y	D J	1.56	9.73	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	51.7	TRG	Yes	Y	D	0.923	4.97	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	51.1	TRG	Yes	Y	D	1.62	4.93	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	118	TRG	Yes	Y	D	2.25	0.558	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	218	TRG	Yes	Y	D	1.5	0.0669	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	764	TRG	Yes	Y	D	1.1	0.898	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	1.1	6.25	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	1110	TRG	Yes	Y	D	1.79	0.492	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-42-0	PCB072	26.8	TRG	Yes	Y	D	1.67	2.67	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	139	TRG	Yes	Y	D	1.85	2.98	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	21.2	TRG	Yes	Y	D	1.1	0.65	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-48-6	PCB079	17.5	TRG	Yes	Y	D	1.33	2.58	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058		TRG	Yes	N	U D	1.96	2.88	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	1160	TRG	Yes	Y	B D	1.5	0.0884	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	2310	TRG	Yes	Y	B D	2.48	5.15	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	291	TRG	Yes	Y	B D	1.67	0.438	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	175	TRG	Yes	Y	D	3.23	1.19	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	616	TRG	Yes	Y	D	3.17	1.06	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	106	TRG	Yes	Y	D	1.44	1.27	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-64-6	PCB179	483	TRG	Yes	Y	D	0.75	0.398	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	85.9	TRG	Yes	Y	D	1.04	0.403	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	373	TRG	Yes	Y	D	0.635	6.9	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	988	TRG	Yes	Y	D	0.981	0.572	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-68-0	PCB187	6060	TRG	Yes	Y	B D	1.73	0.379	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	1160	TRG	Yes	Y	B D	2.19	0.591	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-72-6	PCB167	471	TRG	Yes	Y	D	1.39	4.42	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	680	TRG	Yes	Y	D	1.1	0.599	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-76-0	PCB203	1940	TRG	Yes	Y	B D	0.866	0.0881	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	224	TRG	Yes	Y	D	1.5	0.803	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	938	TRG	Yes	Y	D	1.73	1.15	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	130	TRG	Yes	Y	D	1.1	0.783	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52712-04-6	PCB141	1270	TRG	Yes	Y	B D	1.9	6.02	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	53555-66-1	PCB038		TRG	Yes	N	U D	1.5	1.64	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55702-45-9	PCB024	3.34	TRG	Yes	Y	K D J	2.54	0.244	11.5	pg/g	pg/g	U
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	36.2	TRG	Yes	Y	D	1.9	1.4	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55720-44-0	PCB023		TRG	Yes	N	U D	3.64	1.61	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	2.74	TRG	Yes	Y	K D J	2.48	0.277	11.5	pg/g	pg/g	U
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-18-0	PCB121	9.77	TRG	Yes	Y	D J	3.35	0.807	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	0.693	10.4	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	49.3	TRG	Yes	Y	D	1.73	0.928	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182	37.5	TRG	Yes	Y	D	1.39	0.509	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	15.1	TRG	Yes	Y	D	1.5	6.52	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	93	TRG	Yes	Y	D	2.25	9.02	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	6.84	TRG	Yes	Y	K D J	1.44	0.377	11.5	pg/g	pg/g	U
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	5.95	TRG	Yes	Y	D J	1.56	0.361	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120		TRG	Yes	N	U D	0.981	0.806	11.5	pg/g	pg/g	

LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	160	TRG	Yes	Y	D	1.15	0.499	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	34.7	TRG	Yes	Y	D	2.77	0.663	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	107	TRG	Yes	Y	D	1.44	0.589	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	0.866	3.08	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	3.78	TRG	Yes	Y	K D J	1.33	2.9	11.5	pg/g	pg/g	U
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	4.27	TRG	Yes	Y	D J	1.73	2.87	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	422	TRG	Yes	Y	D	1.79	8.44	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-69-0	PCB106		TRG	Yes	N	U D	1.5	8.82	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	27.8	TRG	Yes	Y	D	1.96	2.79	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	17.5	TRG	Yes	Y	D	1.79	2.69	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	14.3	TRG	Yes	Y	D	2.48	0.264	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-55-0	PCB094	9.87	TRG	Yes	Y	D J	2.6	1.16	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089	7.22	TRG	Yes	Y	K D J	3.41	1.05	11.5	pg/g	pg/g	U
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073		TRG	Yes	N	U D	1.04	0.454	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	1.5	3.03	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	84.7	TRG	Yes	Y	D	1.33	2.79	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	2.54	0.811	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-37-0	PCB114	144	TRG	Yes	Y	B D	1.15	8.99	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	1.96	0.398	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-41-6	PCB148	20.4	TRG	Yes	Y	D	1.62	0.492	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	986	TRG	Yes	Y	B D	1.56	4.53	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	1.44	4.57	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-45-0	PCB164	345	TRG	Yes	Y	D	1.15	4.7	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165	17	TRG	Yes	Y	D	1.21	5.14	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	40.1	TRG	Yes	Y	D	1.67	0.604	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	9.93	TRG	Yes	Y	D J	1.04	0.39	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	1.33	0.433	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	241	TRG	Yes	Y	D	1.56	0.479	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	1.85	0.507	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	2.1	TRG	Yes	Y	D J	0.808	0.0692	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-53-0	PCB205	103	TRG	Yes	Y	D	0.693	0.856	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	11.4	TRG	Yes	Y	D J	1.56	0.39	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	1.15	10.3	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	1.44	1.47	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	181	TRG	Yes	Y	C B D	2.77	0.267	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	543	TRG	Yes	Y	C B D	2.65	1.48	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	119	TRG	Yes	Y	C B D	2.42	1.49	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	86.8	TRG	Yes	Y	C D	3.06	1.57	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	238	TRG	Yes	Y	C B D	6.35	0.603	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	1310	TRG	Yes	Y	C B D	4.85	0.541	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	135	TRG	Yes	Y	C B D	2.54	0.546	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	765	TRG	Yes	Y	C B D	1.96	0.503	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	129	TRG	Yes	Y	C D	2.77	0.536	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	87.7	TRG	Yes	Y	C D	4.91	0.453	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	1640	TRG	Yes	Y	C B D	4.79	2.91	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	3400	TRG	Yes	Y	C B D	5.37	1.12	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	849	TRG	Yes	Y	C B D	6.35	0.932	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	1210	TRG	Yes	Y	C B D	13.9	0.97	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	234	TRG	Yes	Y	C D	5.25	1.05	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	2760	TRG	Yes	Y	C B D	9.81	0.955	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	1360	TRG	Yes	Y	C B D	11.5	1.04	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	90.2	TRG	Yes	Y	C D	2.25	9.55	11.5	pg/g	pg/g	

LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	1890	TRG	Yes	Y	C B D	3.69	0.861	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	1280	TRG	Yes	Y	C B D	2.31	4.63	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	12800	TRG	Yes	Y	C B D	4.39	5.69	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	110	TRG	Yes	Y	C D	3	6.45	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	2010	TRG	Yes	Y	C B D	3.35	0.486	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	158	TRG	Yes	Y	C D	2.31	5.88	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	2000	TRG	Yes	Y	C B D	2.71	5.77	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	17400	TRG	Yes	Y	C B D	2.94	4.89	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	1240	TRG	Yes	Y	C B D	1.27	6.28	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	1020	TRG	Yes	Y	C B D	1.15	0.626	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	12400	TRG	Yes	Y	C B D	2.08	0.438	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	3070	TRG	Yes	Y	C B D	2.65	0.556	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	140	TRG	Yes	Y	C D	3.92	0.0577	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	2300	TRG	Yes	Y	C B D	2.14	0.0886	11.5	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	145	TRG	Yes	Y		4.19	5.17	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	37.4	TRG	Yes	Y		3.85	0.867	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.81	3.76	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	499	TRG	Yes	Y	B	3.4	7.08	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	60.8	TRG	Yes	Y		4.53	3.66	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	38.1	TRG	Yes	Y		7.36	4.09	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	289	TRG	Yes	Y		1.36	0.106	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	5.7	TRG	Yes	Y	J	2.38	0.38	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.02	TRG	Yes	Y	K J	1.13	0.434	22.6	pg/g	pg/g	U
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.33	TRG	Yes	Y	J	6.45	0.409	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	1470	TRG	Yes	Y		2.26	0.11	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	22.9	TRG	Yes	Y		1.13	3.33	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	9460	TRG	Yes	Y	B	2.49	5.25	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	4380	TRG	Yes	Y	B	2.83	4.09	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	114	TRG	Yes	Y		2.38	4.25	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3080	TRG	Yes	Y	B	3.06	5.5	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.47	36.3	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	851	TRG	Yes	Y		4.98	4.21	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	5.51	TRG	Yes	Y	J	1.92	3.26	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	3.94	TRG	Yes	Y	J	1.81	3.45	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.28	3.79	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	19.1	TRG	Yes	Y	J	4.87	0.461	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	6.13	TRG	Yes	Y	J	1.47	3.35	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.58	3.53	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	96.5	TRG	Yes	Y		1.7	3.08	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	8810	TRG	Yes	Y	B	3.17	1.4	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	2820	TRG	Yes	Y	B	2.94	1.06	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	562	TRG	Yes	Y		2.6	10.2	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1050	TRG	Yes	Y		3.51	10.8	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	5580	TRG	Yes	Y	B	2.38	2.63	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	361	TRG	Yes	Y	B	5.09	1.03	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	263	TRG	Yes	Y	B	3.85	0.807	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	6.68	7.74	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.74	8.31	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	1940	TRG	Yes	Y		4.41	11.1	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1010	TRG	Yes	Y	B	2.49	0.495	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	3180	TRG	Yes	Y	B	2.6	1.23	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	205	TRG	Yes	Y	B	4.87	0.861	22.6	pg/g	pg/g	

LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	44.9	TRG	Yes	Y		2.94	0.581	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	154	TRG	Yes	Y		3.51	7.27	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	94.1	TRG	Yes	Y		2.26	0.886	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	250	TRG	Yes	Y		1.81	7.95	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.7	7.45	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-88-	PCB039		TRG	Yes	N	U	2.94	7.41	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	109	TRG	Yes	Y		4.41	7.93	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	315	TRG	Yes	Y		3.06	3.43	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	14.5	TRG	Yes	Y	K J	3.85	13.8	22.6	pg/g	pg/g	U
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	3.06	5.67	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	80.5	TRG	Yes	Y		1.81	7.65	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	154	TRG	Yes	Y		3.17	7.63	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	357	TRG	Yes	Y		4.41	1.25	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	688	TRG	Yes	Y	B	2.94	0.0984	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	1610	TRG	Yes	Y		2.15	1.22	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	2.15	11.1	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	2130	TRG	Yes	Y		3.51	1.01	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	50	TRG	Yes	Y		3.28	4.08	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	211	TRG	Yes	Y		3.62	4.39	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	32.6	TRG	Yes	Y		2.15	1.24	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	23	TRG	Yes	Y		2.6	3.58	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.85	4.49	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	2840	TRG	Yes	Y	B	2.94	0.131	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	5760	TRG	Yes	Y	B	4.87	9.58	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	816	TRG	Yes	Y	B	3.28	0.773	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	363	TRG	Yes	Y		6.34	19.4	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	1540	TRG	Yes	Y		6.23	17.4	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	226	TRG	Yes	Y		2.83	19.4	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	1960	TRG	Yes	Y	B	1.47	0.938	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	334	TRG	Yes	Y		2.04	0.953	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	1110	TRG	Yes	Y		1.25	11.3	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	2390	TRG	Yes	Y	B	1.92	1.31	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	20500	TRG	Yes	Y	B	3.4	1.21	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	3460	TRG	Yes	Y	B	4.3	1.3	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	922	TRG	Yes	Y		2.72	6.79	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	1690	TRG	Yes	Y	B	2.15	1.36	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	4270	TRG	Yes	Y		1.7	0.126	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	424	TRG	Yes	Y		2.94	1.02	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	2200	TRG	Yes	Y	B	3.4	2.87	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	308	TRG	Yes	Y		2.15	0.981	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	4550	TRG	Yes	Y		3.74	9.88	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.94	7.6	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	5.52	TRG	Yes	Y	K J	4.98	0.605	22.6	pg/g	pg/g	U
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	65	TRG	Yes	Y		3.74	6.54	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	7.13	7.71	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	4.86	TRG	Yes	Y	J	4.87	0.999	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-18-	PCB121	14.5	TRG	Yes	Y	J	6.57	13.3	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	57465-28-	PCB126	16.4	TRG	Yes	Y	J	1.36	6.34	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	96	TRG	Yes	Y		3.4	15.3	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-23-	PCB182		TRG	Yes	N	U	2.72	1.25	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	54.7	TRG	Yes	Y		2.94	10.9	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	207	TRG	Yes	Y		4.41	5.41	22.6	pg/g	pg/g	

LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-08-7	PCB150	18.2	TRG	Yes	Y	J	2.83	0.48	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-09-8	PCB152	10.5	TRG	Yes	Y	J	3.06	0.489	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	62.8	TRG	Yes	Y		1.92	12.9	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	659	TRG	Yes	Y		2.26	0.644	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	125	TRG	Yes	Y		5.43	1.14	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	344	TRG	Yes	Y		2.83	1.04	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.7	4.25	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	5.06	TRG	Yes	Y	K	2.6	3.94	22.6	pg/g	pg/g	U
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	14.9	TRG	Yes	Y	J	3.4	4.23	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	841	TRG	Yes	Y		3.51	5.89	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.94	5.39	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	41.2	TRG	Yes	Y		3.85	4.13	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	48.7	TRG	Yes	Y		3.51	3.87	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	23.2	TRG	Yes	Y		4.87	0.805	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094		TRG	Yes	N	U	5.09	18.7	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089		TRG	Yes	N	U	6.68	18.4	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	2.04	0.838	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.94	4.28	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	233	TRG	Yes	Y		2.6	4.11	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.98	12.8	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	246	TRG	Yes	Y		2.26	5.41	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.85	0.52	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	48.3	TRG	Yes	Y		3.17	0.66	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	2490	TRG	Yes	Y		3.06	7.1	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.83	7.24	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	1160	TRG	Yes	Y		2.26	7.73	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	22.9	TRG	Yes	Y		2.38	8.44	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	73.4	TRG	Yes	Y		3.28	1.31	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	18.9	TRG	Yes	Y	J	2.04	0.922	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.6	0.991	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	561	TRG	Yes	Y		3.06	0.995	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.62	1.1	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.87	TRG	Yes	Y	J	1.58	0.0982	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	257	TRG	Yes	Y		1.36	2.1	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	24.5	TRG	Yes	Y		3.06	0.865	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	2.26	6.07	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.83	3.66	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	374	TRG	Yes	Y	C B	5.43	0.662	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	2030	TRG	Yes	Y	C B	5.21	8.08	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	448	TRG	Yes	Y	C	4.75	7	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	219	TRG	Yes	Y	C B	6	7.52	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	530	TRG	Yes	Y	C B	12.5	1.08	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	2710	TRG	Yes	Y	C B	9.51	0.998	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	218	TRG	Yes	Y	C B	4.98	1.1	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	1830	TRG	Yes	Y	C B	3.85	0.906	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	174	TRG	Yes	Y	C B	5.43	1.06	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	229	TRG	Yes	Y	C	9.62	0.825	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	3910	TRG	Yes	Y	C B	9.39	4.25	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	6480	TRG	Yes	Y	C B	10.5	17.8	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1670	TRG	Yes	Y	C	12.5	14.7	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	2890	TRG	Yes	Y	C B	27.2	15.2	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	538	TRG	Yes	Y	C	10.3	17.5	22.6	pg/g	pg/g	

LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	7670	TRG	Yes	Y	C B	19.2	15.4	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	3150	TRG	Yes	Y	C B	22.6	16.8	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	151	TRG	Yes	Y	C	4.41	5.87	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	5030	TRG	Yes	Y	C B	7.24	13.3	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	3400	TRG	Yes	Y	C	4.53	9.02	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	29600	TRG	Yes	Y	C B	8.6	9.14	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	419	TRG	Yes	Y	C	5.89	10.7	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	6160	TRG	Yes	Y	C B	6.57	0.637	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	337	TRG	Yes	Y	C	4.53	9.78	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	7430	TRG	Yes	Y	C B	5.32	9.89	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	36700	TRG	Yes	Y	C B	5.77	8.04	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2310	TRG	Yes	Y	C	2.49	8.86	45.3	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	2430	TRG	Yes	Y	C B	2.26	1.34	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	28500	TRG	Yes	Y	C B	4.07	1.04	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	7730	TRG	Yes	Y	C B	5.21	1.23	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	451	TRG	Yes	Y	C	7.7	0.0991	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	6210	TRG	Yes	Y	C B	4.19	0.136	22.6	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	155	TRG	Yes	Y		3.71	6.68	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	39	TRG	Yes	Y		3.41	1.53	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.6	6.16	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	767	TRG	Yes	Y	B	3.01	24.8	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	109	TRG	Yes	Y		4.01	7.07	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	44.9	TRG	Yes	Y		6.52	7.7	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	192	TRG	Yes	Y	B	1.2	0.261	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	4.38	TRG	Yes	Y	K J	2.11	0.646	23.1	pg/g	pg/g	U
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.29	TRG	Yes	Y	K J	1	0.905	23.1	pg/g	pg/g	U
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.86	TRG	Yes	Y	K B J	5.72	0.911	23.1	pg/g	pg/g	U
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	447	TRG	Yes	Y	B	2.01	0.195	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	28	TRG	Yes	Y		1	4.89	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	8140	TRG	Yes	Y	B	2.21	79.1	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	3180	TRG	Yes	Y	B	2.51	40.3	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	154	TRG	Yes	Y		2.11	48.9	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	2850	TRG	Yes	Y	B	2.71	92.7	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.3	28.8	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	677	TRG	Yes	Y		4.41	42.6	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	9.01	TRG	Yes	Y	J	1.71	4.96	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.6	5.08	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.91	39.6	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	11.8	TRG	Yes	Y	J	4.31	1.11	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	7.89	TRG	Yes	Y	J	1.3	5.53	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.4	5.59	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	106	TRG	Yes	Y		1.5	4.36	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	3150	TRG	Yes	Y	B	2.81	2.3	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	4010	TRG	Yes	Y	B	2.61	2.89	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	347	TRG	Yes	Y		2.31	32.2	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	778	TRG	Yes	Y		3.11	36.7	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1250	TRG	Yes	Y	B	2.11	3.2	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	477	TRG	Yes	Y	B	4.51	2.34	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	286	TRG	Yes	Y		3.41	1.53	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.92	30.9	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.31	34.1	23.1	pg/g	pg/g	
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	1740	TRG	Yes	Y		3.91	35.1	23.1	pg/g	pg/g	

LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	789	TRG	Yes	Y	B	2.21	1.68	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	1430	TRG	Yes	Y	B	2.31	2.2	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	234	TRG	Yes	Y		4.31	1.16	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	77.5	TRG	Yes	Y	K	2.61	1.17	23.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	219	TRG	Yes	Y		3.11	25.3	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	134	TRG	Yes	Y	K	2.01	1.51	23.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	390	TRG	Yes	Y		1.6	28.1	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.5	30.6	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-88-	PCB039		TRG	Yes	N	U	2.61	28.1	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	110	TRG	Yes	Y		3.91	34.4	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	123	TRG	Yes	Y	B	2.71	4.45	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-32-	PCB111		TRG	Yes	N	U	3.41	23.1	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.71	85.3	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	51.1	TRG	Yes	Y		1.6	24.5	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	72.3	TRG	Yes	Y		2.81	24.4	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	128	TRG	Yes	Y		3.91	2.16	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	186	TRG	Yes	Y		2.61	0.211	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	507	TRG	Yes	Y		1.91	1.4	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.91	32	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	849	TRG	Yes	Y	B	3.11	1.89	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	50.9	TRG	Yes	Y		2.91	43.4	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	560	TRG	Yes	Y		3.21	46.5	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	80.6	TRG	Yes	Y		1.91	2.82	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	39.2	TRG	Yes	Y		2.31	37.8	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.41	46.5	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	776	TRG	Yes	Y	B	2.61	0.29	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	3100	TRG	Yes	Y		4.31	29.9	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	1100	TRG	Yes	Y	B	2.91	1.83	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	749	TRG	Yes	Y	B	5.62	30.7	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	1730	TRG	Yes	Y	B	5.52	30	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	423	TRG	Yes	Y		2.51	32.4	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	832	TRG	Yes	Y	B	1.3	1.54	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	162	TRG	Yes	Y	B	1.81	1.59	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	714	TRG	Yes	Y		1.1	36.9	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	989	TRG	Yes	Y	B	1.71	2.22	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	6500	TRG	Yes	Y		3.01	2.07	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	1310	TRG	Yes	Y		3.81	2.32	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	527	TRG	Yes	Y		2.41	21.9	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	672	TRG	Yes	Y		1.91	2.45	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	1350	TRG	Yes	Y	B	1.5	0.282	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	163	TRG	Yes	Y		2.61	1.09	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	571	TRG	Yes	Y	B	3.01	3.49	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	94.2	TRG	Yes	Y		1.91	1.08	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	2500	TRG	Yes	Y		3.31	31.4	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.61	28	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	9.68	TRG	Yes	Y	K J	4.41	1.16	23.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	85.5	TRG	Yes	Y		3.31	21.5	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	6.32	26.7	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	7.19	TRG	Yes	Y	K J	4.31	1.77	23.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-18-	PCB121		TRG	Yes	N	U	5.82	23.1	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	57465-28-	PCB126		TRG	Yes	N	U	1.2	102	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	126	TRG	Yes	Y		3.01	26.1	23.1	pg/g	pg/g	

LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-23-	PCB182	22.8	TRG	Yes	Y	J	2.41	2.07	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	51.8	TRG	Yes	Y		2.61	34.8	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	151	TRG	Yes	Y		3.91	83.5	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	23.8	TRG	Yes	Y	K	2.51	1.66	23.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	14.3	TRG	Yes	Y	J	2.71	1.63	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	55.8	TRG	Yes	Y		1.71	21.9	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	368	TRG	Yes	Y		2.01	2.17	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	201	TRG	Yes	Y	B	4.81	2.75	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	418	TRG	Yes	Y	B	2.51	2.53	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.5	45.5	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-50-	PCB081		TRG	Yes	N	U	2.31	47.6	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-67-	PCB057		TRG	Yes	N	U	3.01	44.8	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	694	TRG	Yes	Y		3.11	86.5	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.61	77.8	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-52-	PCB068		TRG	Yes	N	U	3.41	41.7	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-53-	PCB067		TRG	Yes	N	U	3.11	38.5	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	36	TRG	Yes	Y		4.31	1.95	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-55-	PCB094		TRG	Yes	N	U	4.51	30.1	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-57-	PCB089		TRG	Yes	N	U	5.92	31.8	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-23-	PCB073	258	TRG	Yes	Y	B	1.81	2.15	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-24-	PCB055	127	TRG	Yes	Y		2.61	41.8	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	144	TRG	Yes	Y		2.31	41.5	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-36-	PCB112	77.4	TRG	Yes	Y	K	4.41	20	23.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	162	TRG	Yes	Y		2.01	85.5	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-40-	PCB145	2.03	TRG	Yes	Y	J	3.41	1.76	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	48	TRG	Yes	Y		2.81	2.26	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	1420	TRG	Yes	Y		2.71	21.6	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-43-	PCB161		TRG	Yes	N	U	2.51	23	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	652	TRG	Yes	Y		2.01	24.3	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-46-	PCB165		TRG	Yes	N	U	2.11	27.2	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	56.3	TRG	Yes	Y		2.91	2.3	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	14.1	TRG	Yes	Y	J	1.81	1.56	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.31	1.69	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	227	TRG	Yes	Y		2.71	1.79	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	3.21	1.97	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	1.11	TRG	Yes	Y	K J	1.4	0.215	23.1	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	74.4	TRG	Yes	Y	B	1.2	2.81	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	17.5	TRG	Yes	Y	J	2.71	1.24	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	76842-07-	PCB122		TRG	Yes	N	U	2.01	92.5	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.51	5.96	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	508	TRG	Yes	Y	C B	4.81	1.35	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1890	TRG	Yes	Y	C B	4.61	30	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	497	TRG	Yes	Y	C	4.21	23.2	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	218	TRG	Yes	Y	C B	5.32	28	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	828	TRG	Yes	Y	C B	11	2.71	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	3430	TRG	Yes	Y	C B	8.43	2.42	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	407	TRG	Yes	Y	C B	4.41	2.71	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2190	TRG	Yes	Y	C B	3.41	2.2	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	307	TRG	Yes	Y	C B	4.81	2.64	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	328	TRG	Yes	Y	C B	8.53	2.06	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	4000	TRG	Yes	Y	C B	8.32	43.5	23.1	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	7240	TRG	Yes	Y	C B	9.33	32.6	23.1	pg/g	pg/g	

LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1790	TRG	Yes	Y	C B	11	25.7	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	3850	TRG	Yes	Y	C B	24.1	25.5	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	856	TRG	Yes	Y	C	9.13	28.4	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	8010	TRG	Yes	Y	C B	17.1	26.2	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	4050	TRG	Yes	Y	C B	20.1	27.6	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	204	TRG	Yes	Y	C	3.91	87	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	6550	TRG	Yes	Y	C B	6.42	21.6	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2260	TRG	Yes	Y	C	4.01	28.5	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	16900	TRG	Yes	Y	C B	7.62	28.4	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	347	TRG	Yes	Y	C	5.22	33.5	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	4110	TRG	Yes	Y	C B	5.82	2.19	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	255	TRG	Yes	Y	C	4.01	30.2	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	5810	TRG	Yes	Y	C B	4.71	30.5	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	18300	TRG	Yes	Y	C B	5.12	25.1	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1350	TRG	Yes	Y	C	2.21	28.4	46.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1060	TRG	Yes	Y	C B	2.01	2.45	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	8990	TRG	Yes	Y	C B	3.61	1.64	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2930	TRG	Yes	Y	C B	4.61	2.16	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	146	TRG	Yes	Y	C	6.82	0.211	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1650	TRG	Yes	Y	C	3.71	0.3	23.1	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	117	TRG	Yes	Y		4.14	6.11	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	25.3	TRG	Yes	Y		3.8	0.636	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.79	4.79	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	898	TRG	Yes	Y	B	3.36	5.19	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	65.7	TRG	Yes	Y		4.47	4.26	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	32	TRG	Yes	Y		7.27	4.32	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	228	TRG	Yes	Y		1.34	0.155	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	3.17	TRG	Yes	Y	K J	2.35	0.747	22.4	pg/g	pg/g	U
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.29	TRG	Yes	Y	K J	1.12	0.937	22.4	pg/g	pg/g	U
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.49	TRG	Yes	Y	K J	6.38	0.832	22.4	pg/g	pg/g	U
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	447	TRG	Yes	Y		2.24	0.184	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	32.9	TRG	Yes	Y		1.12	4.22	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	7900	TRG	Yes	Y	B	2.46	7.18	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	3460	TRG	Yes	Y	B	2.8	6.07	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	121	TRG	Yes	Y		2.35	6.27	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	2650	TRG	Yes	Y	B	3.02	7.66	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.45	11.4	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	689	TRG	Yes	Y		4.92	6.47	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	5.96	TRG	Yes	Y	K J	1.9	4.64	22.4	pg/g	pg/g	U
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	4.73	TRG	Yes	Y	K J	1.79	4.28	22.4	pg/g	pg/g	U
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.24	5.93	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	9.95	TRG	Yes	Y	J	4.81	0.559	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	7.63	TRG	Yes	Y	J	1.45	4.16	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.57	4.2	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	124	TRG	Yes	Y		1.68	4	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	3230	TRG	Yes	Y	B	3.13	0.612	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	3610	TRG	Yes	Y	B	2.91	0.988	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	344	TRG	Yes	Y		2.57	10.1	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	732	TRG	Yes	Y		3.47	10.5	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1500	TRG	Yes	Y	B	2.35	1.94	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	539	TRG	Yes	Y	B	5.03	1.02	22.4	pg/g	pg/g
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	309	TRG	Yes	Y	B	3.8	1.03	22.4	pg/g	pg/g

LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-68-9	PCB034	6.87	TRG	Yes	Y	J	6.6	5.44	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-69-0	PCB035		TRG	Yes	N	U	3.69	5.69	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	1720	TRG	Yes	Y		4.36	10.8	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	598	TRG	Yes	Y	B	2.46	0.727	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1780	TRG	Yes	Y	B	2.57	0.548	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	199	TRG	Yes	Y	B	4.81	0.961	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	66.5	TRG	Yes	Y		2.91	0.703	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	235	TRG	Yes	Y		3.47	5.38	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	176	TRG	Yes	Y		2.24	1.2	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	380	TRG	Yes	Y		1.79	5.77	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.68	5.2	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.91	5.3	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	116	TRG	Yes	Y		4.36	5.68	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	121	TRG	Yes	Y		3.02	3.02	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	11.4	TRG	Yes	Y	K J	3.8	10.4	22.4	pg/g	pg/g	U
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	3.02	7.96	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	51	TRG	Yes	Y		1.79	7.62	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	76.8	TRG	Yes	Y		3.13	7.47	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	148	TRG	Yes	Y		4.36	0.542	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	218	TRG	Yes	Y	B	2.91	0.178	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	513	TRG	Yes	Y		2.13	1.26	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	2.13	10.5	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	834	TRG	Yes	Y		3.47	0.456	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	44.3	TRG	Yes	Y		3.24	6.33	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	430	TRG	Yes	Y		3.58	6.5	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	58.2	TRG	Yes	Y		2.13	1.16	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	40.9	TRG	Yes	Y		2.57	5.48	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.8	6.27	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	921	TRG	Yes	Y	B	2.91	0.243	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3260	TRG	Yes	Y	B	4.81	9.37	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	1150	TRG	Yes	Y	B	3.24	0.737	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	660	TRG	Yes	Y		6.26	15.4	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	1460	TRG	Yes	Y		6.15	13.7	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	393	TRG	Yes	Y		2.8	15.4	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	712	TRG	Yes	Y	B	1.45	0.385	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	173	TRG	Yes	Y		2.01	0.397	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	754	TRG	Yes	Y		1.23	11.1	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	990	TRG	Yes	Y	B	1.9	0.564	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	6720	TRG	Yes	Y	B	3.36	0.484	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1750	TRG	Yes	Y	B	4.25	0.574	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	526	TRG	Yes	Y		2.68	6.28	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	666	TRG	Yes	Y	B	2.13	0.592	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	1410	TRG	Yes	Y		1.68	0.249	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	170	TRG	Yes	Y		2.91	1.03	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	688	TRG	Yes	Y	B	3.36	2.24	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	93.9	TRG	Yes	Y		2.13	1.08	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	2080	TRG	Yes	Y		3.69	9.48	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.91	5.38	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	8.86	TRG	Yes	Y	K J	4.92	0.756	22.4	pg/g	pg/g	U
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	88.8	TRG	Yes	Y		3.69	4.84	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	7.05	5.71	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	3.36	TRG	Yes	Y	K J	4.81	1	22.4	pg/g	pg/g	U

LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	6.49	10.5	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	9.28	TRG	Yes	Y	J	1.34	8.72	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	105	TRG	Yes	Y		3.36	12.2	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.68	0.545	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	63.9	TRG	Yes	Y		2.91	10.7	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	147	TRG	Yes	Y		4.36	7.4	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	19.5	TRG	Yes	Y	J	2.8	0.725	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	8.12	TRG	Yes	Y	J	3.02	0.713	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	47.7	TRG	Yes	Y		1.9	9.97	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	359	TRG	Yes	Y		2.24	0.957	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	117	TRG	Yes	Y		5.37	1.09	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	350	TRG	Yes	Y		2.8	1.01	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.68	6.19	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.57	6.03	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	11.8	TRG	Yes	Y	J	3.36	6.27	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	689	TRG	Yes	Y		3.47	7.74	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.91	7.65	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	31.9	TRG	Yes	Y		3.8	6.03	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	38.4	TRG	Yes	Y		3.47	5.5	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	27	TRG	Yes	Y		4.81	1.08	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	15.8	TRG	Yes	Y	J	5.03	14.7	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	22.8	TRG	Yes	Y		6.6	14.3	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	2.01	0.793	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.91	6.41	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	162	TRG	Yes	Y		2.57	5.9	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.92	9.92	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	170	TRG	Yes	Y		2.24	7.39	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.8	0.789	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	38.5	TRG	Yes	Y	K	3.13	0.984	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1260	TRG	Yes	Y		3.02	6.85	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.8	7.04	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	600	TRG	Yes	Y		2.24	7.27	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.35	8.61	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	48.9	TRG	Yes	Y		3.24	0.58	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	9.14	TRG	Yes	Y	J	2.01	0.387	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.57	0.428	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	200	TRG	Yes	Y		3.02	0.442	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.58	0.489	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.05	TRG	Yes	Y	J	1.57	0.182	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	72.6	TRG	Yes	Y		1.34	1.53	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	11.7	TRG	Yes	Y	J	3.02	0.353	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	39.9	TRG	Yes	Y		2.24	8.74	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.8	4.61	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	526	TRG	Yes	Y	C B	5.37	0.842	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1830	TRG	Yes	Y	C B	5.15	5.38	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	364	TRG	Yes	Y	C	4.7	5.28	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	241	TRG	Yes	Y	C B	5.93	5.45	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	778	TRG	Yes	Y	C B	12.3	0.998	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	2980	TRG	Yes	Y	C B	9.4	0.929	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	297	TRG	Yes	Y	C B	4.92	0.999	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2110	TRG	Yes	Y	C B	3.8	0.854	22.4	pg/g	pg/g
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	229	TRG	Yes	Y	C B	5.37	0.981	22.4	pg/g	pg/g

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LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	240	TRG	Yes	Y	C	9.51	0.761	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	3800	TRG	Yes	Y	C B	9.28	6.26	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	6260	TRG	Yes	Y	C B	10.4	14.6	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1640	TRG	Yes	Y	C	12.3	11.9	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	3710	TRG	Yes	Y	C B	26.8	12.3	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	754	TRG	Yes	Y	C	10.2	13.8	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	7330	TRG	Yes	Y	C B	19	12.3	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	3290	TRG	Yes	Y	C B	22.4	13.5	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	212	TRG	Yes	Y	C	4.36	8.38	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	5980	TRG	Yes	Y	C B	7.16	10.6	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	1860	TRG	Yes	Y	C	4.47	8.23	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	15700	TRG	Yes	Y	C B	8.5	8.74	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	334	TRG	Yes	Y	C	5.82	10.6	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3400	TRG	Yes	Y	C B	6.49	0.952	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	240	TRG	Yes	Y	C	4.47	9.53	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	5990	TRG	Yes	Y	C B	5.26	9.66	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	18700	TRG	Yes	Y	C B	5.7	8.05	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1430	TRG	Yes	Y	C	2.46	8.98	44.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	882	TRG	Yes	Y	C B	2.24	0.605	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	9840	TRG	Yes	Y	C B	4.03	0.459	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3000	TRG	Yes	Y	C B	5.15	0.554	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	184	TRG	Yes	Y	C	7.61	0.174	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2070	TRG	Yes	Y	C B	4.14	0.248	22.4	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	127	TRG	Yes	Y		3.43	4.78	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	36.6	TRG	Yes	Y		3.15	1.08	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.48	3.83	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	794	TRG	Yes	Y	B	2.78	3.68	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	59.4	TRG	Yes	Y		3.71	3.78	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	25.8	TRG	Yes	Y		6.02	4.31	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	261	TRG	Yes	Y	B	1.11	0.301	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	4.12	TRG	Yes	Y	J	1.95	0.959	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.72	TRG	Yes	Y	K J	0.927	1.18	21.7	pg/g	pg/g	U
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	5.92	TRG	Yes	Y	K J	5.28	1.2	21.7	pg/g	pg/g	U
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	486	TRG	Yes	Y	B	1.85	0.257	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	28.8	TRG	Yes	Y		0.927	3.41	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	8620	TRG	Yes	Y	B	2.04	13.4	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	5630	TRG	Yes	Y	B	2.32	11.4	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	166	TRG	Yes	Y		1.95	13.4	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3390	TRG	Yes	Y	B	2.5	16.4	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.2	11.1	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1270	TRG	Yes	Y		4.08	12.8	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	5.27	TRG	Yes	Y	J	1.58	3.24	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	3.9	TRG	Yes	Y	J	1.48	3.48	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.69	11.3	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	12.9	TRG	Yes	Y	J	3.99	0.824	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	5.93	TRG	Yes	Y	J	1.2	3.38	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.3	3.58	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	104	TRG	Yes	Y		1.39	3.11	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	3500	TRG	Yes	Y	B	2.59	1.23	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	5640	TRG	Yes	Y	B	2.41	1.85	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	374	TRG	Yes	Y		2.13	7.53	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	773	TRG	Yes	Y		2.87	8.34	21.7	pg/g	pg/g	

LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	1490	TRG	Yes	Y	B	1.95	3.12	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	1020	TRG	Yes	Y	B	4.17	1.92	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	321	TRG	Yes	Y	B	3.15	2.51	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-	PCB034		TRG	Yes	N	U	5.47	4.03	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.06	4.62	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	1910	TRG	Yes	Y		3.61	8.06	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	784	TRG	Yes	Y		2.04	1.18	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	1550	TRG	Yes	Y	B	2.13	1.12	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	226	TRG	Yes	Y		3.99	2.28	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	82.7	TRG	Yes	Y	B	2.41	1.79	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	238	TRG	Yes	Y	B	2.87	3.74	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	189	TRG	Yes	Y		1.85	2.79	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	385	TRG	Yes	Y	B	1.48	4.23	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.39	3.98	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	15.6	TRG	Yes	Y	K	2.41	4.06	21.7	pg/g	pg/g	U
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	113	TRG	Yes	Y		3.61	5	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	139	TRG	Yes	Y		2.5	5.24	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-	PCB111		TRG	Yes	N	U	3.15	10	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.5	14.7	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	33.6	TRG	Yes	Y	K J	1.48	5.76	21.7	pg/g	pg/g	U
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	69	TRG	Yes	Y		2.59	5.75	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	137	TRG	Yes	Y		3.61	1.06	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	202	TRG	Yes	Y	B	2.41	0.251	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	579	TRG	Yes	Y		1.76	1.71	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.76	7.44	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	885	TRG	Yes	Y	B	2.87	0.929	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	48.4	TRG	Yes	Y	J	2.69	11.3	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	924	TRG	Yes	Y		2.97	13	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	123	TRG	Yes	Y		1.76	2.15	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	71	TRG	Yes	Y		2.13	10.5	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.15	12	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	902	TRG	Yes	Y	B	2.41	0.361	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	3340	TRG	Yes	Y		3.99	6.79	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	1950	TRG	Yes	Y	B	2.69	1.39	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	1070	TRG	Yes	Y		5.19	14.1	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	1850	TRG	Yes	Y	B	5.1	12.8	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	713	TRG	Yes	Y		2.32	14.2	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	842	TRG	Yes	Y	B	1.2	0.776	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	191	TRG	Yes	Y	B	1.67	0.795	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	745	TRG	Yes	Y		1.02	8.3	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	1020	TRG	Yes	Y	B	1.58	1.1	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	6800	TRG	Yes	Y	B	2.78	1.03	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	1570	TRG	Yes	Y	B	3.52	1.16	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	523	TRG	Yes	Y		2.22	5.09	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	719	TRG	Yes	Y	B	1.76	1.26	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	1420	TRG	Yes	Y	B	1.39	0.341	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	192	TRG	Yes	Y		2.41	1.3	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	706	TRG	Yes	Y		2.78	3.32	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	95	TRG	Yes	Y		1.76	1.3	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	2270	TRG	Yes	Y		3.06	6.91	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.41	4.15	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	11.8	TRG	Yes	Y	J	4.08	1.87	21.7	pg/g	pg/g	

LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	103	TRG	Yes	Y	B	3.06	3.36	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	5.84	4.12	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	8.04	TRG	Yes	Y	K J	3.99	1.5	21.7	pg/g	pg/g	U
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121	10.1	TRG	Yes	Y	K J	5.38	9.62	21.7	pg/g	pg/g	U
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.11	20.2	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	136	TRG	Yes	Y		2.78	10.9	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.22	1.06	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	52.3	TRG	Yes	Y	K	2.41	7.82	21.7	pg/g	pg/g	U
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	160	TRG	Yes	Y		3.61	14.6	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	25.3	TRG	Yes	Y		2.32	1.18	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	14.2	TRG	Yes	Y	K J	2.5	1.13	21.7	pg/g	pg/g	U
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	49.2	TRG	Yes	Y		1.58	9.54	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	402	TRG	Yes	Y	B	1.85	1.51	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	287	TRG	Yes	Y		4.45	2.15	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	698	TRG	Yes	Y	B	2.32	1.91	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.39	12.7	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	12.8	TRG	Yes	Y	K J	2.13	12.7	21.7	pg/g	pg/g	U
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	14	TRG	Yes	Y	J	2.78	11.8	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	761	TRG	Yes	Y		2.87	14.1	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.41	12.8	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	19.2	TRG	Yes	Y	J	3.15	11.4	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	50.3	TRG	Yes	Y	J	2.87	10.5	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	47.3	TRG	Yes	Y		3.99	1.67	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	36	TRG	Yes	Y		4.17	13.2	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	56.1	TRG	Yes	Y		5.47	13	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.67	1.47	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.41	12.2	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	254	TRG	Yes	Y		2.13	11.3	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.08	9.09	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	233	TRG	Yes	Y		1.85	14.7	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	5.14	TRG	Yes	Y	K J	3.15	1.25	21.7	pg/g	pg/g	U
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	47.2	TRG	Yes	Y		2.59	1.53	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1350	TRG	Yes	Y		2.5	5.14	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.32	5.41	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	571	TRG	Yes	Y		1.85	5.32	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	1.95	6.03	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	105	TRG	Yes	Y		2.69	1.16	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	14.6	TRG	Yes	Y	K J	1.67	0.79	21.7	pg/g	pg/g	U
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.13	0.852	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	279	TRG	Yes	Y	B	2.5	0.946	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	2.97	1.02	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	4.38	TRG	Yes	Y	J	1.3	0.252	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	80.4	TRG	Yes	Y	B	1.11	2.64	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	13.4	TRG	Yes	Y	J	2.5	0.629	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	1.85	15.8	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.32	3.8	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	532	TRG	Yes	Y	C B	4.45	2.12	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1860	TRG	Yes	Y	C B	4.26	4.08	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	479	TRG	Yes	Y	C B	3.89	3.79	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	235	TRG	Yes	Y	C B	4.91	3.96	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1530	TRG	Yes	Y	C B	10.2	1.97	21.7	pg/g	pg/g	
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	4870	TRG	Yes	Y	C B	7.78	1.79	21.7	pg/g	pg/g	

LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	530	TRG	Yes	Y	C B	4.08	1.88	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	3350	TRG	Yes	Y	C B	3.15	1.63	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	455	TRG	Yes	Y	C B	4.45	1.84	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	465	TRG	Yes	Y	C B	7.88	1.47	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	5810	TRG	Yes	Y	C B	7.69	12	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	7830	TRG	Yes	Y	C B	8.62	13.7	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2170	TRG	Yes	Y	C B	10.2	11	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	4900	TRG	Yes	Y	C B	22.2	11.3	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1070	TRG	Yes	Y	C B	8.43	12.5	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	9210	TRG	Yes	Y	C B	15.8	11.5	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	4910	TRG	Yes	Y	C B	18.5	12.1	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	205	TRG	Yes	Y	C	3.61	15	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	7540	TRG	Yes	Y	C B	5.93	9.65	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2000	TRG	Yes	Y	C	3.71	6.66	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	16500	TRG	Yes	Y	C B	7.04	6.66	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	398	TRG	Yes	Y	C	4.82	7.63	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	4170	TRG	Yes	Y	C B	5.38	1.59	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	269	TRG	Yes	Y	C	3.71	7.18	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	6660	TRG	Yes	Y	C B	4.36	7.03	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	19800	TRG	Yes	Y	C B	4.73	6	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1330	TRG	Yes	Y	C	2.04	6.83	43.4	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1120	TRG	Yes	Y	C	1.85	1.22	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	11000	TRG	Yes	Y	C B	3.34	1.08	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3040	TRG	Yes	Y	C B	4.26	1.09	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	162	TRG	Yes	Y	C	6.3	0.252	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1930	TRG	Yes	Y	C B	3.43	0.365	21.7	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	336	TRG	Yes	Y		4.24	3.72	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	48.5	TRG	Yes	Y		3.89	0.773	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005	13.1	TRG	Yes	Y	J	1.83	2.95	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	2430	TRG	Yes	Y	B	3.44	5.91	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	83.2	TRG	Yes	Y		4.58	2.87	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	155	TRG	Yes	Y		7.45	3.35	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	171	TRG	Yes	Y		1.37	0.0814	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	7.43	TRG	Yes	Y	J	2.41	0.203	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.53	TRG	Yes	Y	J	1.15	0.246	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	4.39	TRG	Yes	Y	J	6.53	0.244	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	701	TRG	Yes	Y		2.29	0.147	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	190	TRG	Yes	Y		1.15	2.61	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	7530	TRG	Yes	Y	B	2.52	3.86	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	6400	TRG	Yes	Y	B	2.86	7.09	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	252	TRG	Yes	Y		2.41	7.74	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3050	TRG	Yes	Y	B	3.09	4	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.49	15.3	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1690	TRG	Yes	Y		5.04	7.31	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	14.2	TRG	Yes	Y	J	1.95	2.56	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	42.7	TRG	Yes	Y		1.83	2.7	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.32	6.58	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	14.6	TRG	Yes	Y	J	4.93	0.687	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	63.9	TRG	Yes	Y		1.49	2.62	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.6	2.76	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	935	TRG	Yes	Y		1.72	2.42	22.9	pg/g	pg/g
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	4490	TRG	Yes	Y	B	3.21	1.05	22.9	pg/g	pg/g

LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	5580	TRG	Yes	Y	B	2.98	1.08	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	378	TRG	Yes	Y		2.63	3.66	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	661	TRG	Yes	Y		3.55	3.87	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	2330	TRG	Yes	Y	B	2.41	2.05	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	1060	TRG	Yes	Y	B	5.15	1.04	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	920	TRG	Yes	Y	B	3.89	0.422	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	13.8	TRG	Yes	Y	J	6.76	6.46	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.78	6.94	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	1310	TRG	Yes	Y		4.47	3.99	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	662	TRG	Yes	Y	B	2.52	0.754	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	1600	TRG	Yes	Y	B	2.63	0.878	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	392	TRG	Yes	Y	B	4.93	0.415	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	160	TRG	Yes	Y		2.98	0.304	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	577	TRG	Yes	Y		3.55	6.08	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	619	TRG	Yes	Y		2.29	0.463	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	1050	TRG	Yes	Y		1.83	6.64	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.72	6.22	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-88-	PCB039		TRG	Yes	N	U	2.98	6.19	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	435	TRG	Yes	Y		4.47	6.77	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	169	TRG	Yes	Y		3.09	2.24	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	15.8	TRG	Yes	Y	K J	3.89	8.04	22.9	pg/g	pg/g	U
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	3.09	4.1	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	49.3	TRG	Yes	Y		1.83	2.75	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	76.7	TRG	Yes	Y		3.21	2.75	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	167	TRG	Yes	Y		4.47	0.894	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	272	TRG	Yes	Y	B	2.98	0.122	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	663	TRG	Yes	Y		2.18	1.13	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	2.18	3.98	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	1130	TRG	Yes	Y		3.55	0.72	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	59.2	TRG	Yes	Y		3.32	7.08	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	791	TRG	Yes	Y		3.67	7.62	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	157	TRG	Yes	Y		2.18	1.26	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	36.3	TRG	Yes	Y		2.63	6.22	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-49-	PCB058	12.8	TRG	Yes	Y	J	3.89	7.8	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	1200	TRG	Yes	Y	B	2.98	0.163	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	3640	TRG	Yes	Y	B	4.93	3.45	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	2050	TRG	Yes	Y	B	3.32	0.788	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	646	TRG	Yes	Y		6.41	11.3	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	1390	TRG	Yes	Y		6.3	10.1	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	455	TRG	Yes	Y		2.86	11.3	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	1020	TRG	Yes	Y	B	1.49	0.671	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	164	TRG	Yes	Y		2.06	0.681	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	611	TRG	Yes	Y		1.26	4.09	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	1260	TRG	Yes	Y	B	1.95	0.938	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	9460	TRG	Yes	Y	B	3.44	0.863	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	1700	TRG	Yes	Y	B	4.35	0.932	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	551	TRG	Yes	Y		2.75	2.44	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	856	TRG	Yes	Y	B	2.18	0.972	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	1970	TRG	Yes	Y		1.72	0.156	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	186	TRG	Yes	Y		2.98	0.943	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	974	TRG	Yes	Y	B	3.44	2.24	22.9	pg/g	pg/g	
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	126	TRG	Yes	Y		2.18	0.911	22.9	pg/g	pg/g	

LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	2500	TRG	Yes	Y		3.78	3.56	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.98	6.35	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	37.6	TRG	Yes	Y		5.04	0.316	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	244	TRG	Yes	Y		3.78	5.46	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	7.22	6.44	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	5.84	TRG	Yes	Y	J	4.93	0.97	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-18-	PCB121	11.5	TRG	Yes	Y	J	6.64	7.75	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	57465-28-	PCB126	15.4	TRG	Yes	Y	J	1.37	4.7	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	99.5	TRG	Yes	Y		3.44	8.91	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-23-	PCB182		TRG	Yes	N	U	2.75	0.892	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	34	TRG	Yes	Y		2.98	3.93	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	137	TRG	Yes	Y		4.47	4.05	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	14.2	TRG	Yes	Y	J	2.86	0.731	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	11.4	TRG	Yes	Y	J	3.09	0.746	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	51.5	TRG	Yes	Y		1.95	7.51	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	363	TRG	Yes	Y		2.29	0.981	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	280	TRG	Yes	Y		5.5	1.16	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	842	TRG	Yes	Y		2.86	1.06	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.72	7.37	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-50-	PCB081	15.6	TRG	Yes	Y	J	2.63	7.15	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-67-	PCB057	27.9	TRG	Yes	Y		3.44	7.33	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	736	TRG	Yes	Y		3.55	4.26	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.98	3.9	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	44.3	TRG	Yes	Y		3.89	7.17	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	107	TRG	Yes	Y		3.55	6.71	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	37.8	TRG	Yes	Y		4.93	0.825	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	23.7	TRG	Yes	Y		5.15	10.9	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	47.2	TRG	Yes	Y		6.76	10.7	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-23-	PCB073		TRG	Yes	N	U	2.06	0.853	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-24-	PCB055		TRG	Yes	N	U	2.98	7.43	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	339	TRG	Yes	Y		2.63	7.13	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-36-	PCB112		TRG	Yes	N	U	5.04	7.45	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	243	TRG	Yes	Y		2.29	3.83	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-40-	PCB145		TRG	Yes	N	U	3.89	0.792	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	37.5	TRG	Yes	Y		3.21	1.01	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	1450	TRG	Yes	Y		3.09	2.56	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-43-	PCB161		TRG	Yes	N	U	2.86	2.61	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	702	TRG	Yes	Y		2.29	2.78	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-46-	PCB165	15.9	TRG	Yes	Y	K J	2.41	3.04	22.9	pg/g	pg/g U
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	57.5	TRG	Yes	Y		3.32	0.937	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	15.3	TRG	Yes	Y	J	2.06	0.659	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.63	0.709	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	299	TRG	Yes	Y		3.09	0.711	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	3.67	0.787	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	2.1	TRG	Yes	Y	K J	1.6	0.122	22.9	pg/g	pg/g U
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	109	TRG	Yes	Y		1.37	1.58	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	12.6	TRG	Yes	Y	J	3.09	0.626	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	76842-07-	PCB122	43.6	TRG	Yes	Y		2.29	4.39	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	6.16	TRG	Yes	Y	C J	2.86	2.87	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	1590	TRG	Yes	Y	C B	5.5	0.346	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	4400	TRG	Yes	Y	C B	5.27	6.75	22.9	pg/g	pg/g
LW4-SB-0	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	1740	TRG	Yes	Y	C	4.81	5.85	22.9	pg/g	pg/g

LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	579	TRG	Yes	Y	C B	6.07	6.29	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1940	TRG	Yes	Y	C B	12.6	1.1	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	5390	TRG	Yes	Y	C B	9.62	1.02	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	629	TRG	Yes	Y	C B	5.04	1.12	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	3370	TRG	Yes	Y	C B	3.89	0.923	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	500	TRG	Yes	Y	C B	5.5	1.08	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	494	TRG	Yes	Y	C	9.74	0.84	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	7080	TRG	Yes	Y	C B	9.51	7.38	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	5990	TRG	Yes	Y	C B	10.7	10.3	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1750	TRG	Yes	Y	C	12.6	8.58	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	3420	TRG	Yes	Y	C B	27.5	8.88	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	781	TRG	Yes	Y	C	10.4	10.2	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	6700	TRG	Yes	Y	C B	19.5	8.95	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	3530	TRG	Yes	Y	C B	22.9	9.81	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	167	TRG	Yes	Y	C	4.47	4.25	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	5460	TRG	Yes	Y	C B	7.33	7.76	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2080	TRG	Yes	Y	C	4.58	3.25	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	17900	TRG	Yes	Y	C B	8.71	3.29	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	262	TRG	Yes	Y	C	5.96	3.86	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3900	TRG	Yes	Y	C B	6.64	0.971	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	219	TRG	Yes	Y	C	4.58	3.52	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	4850	TRG	Yes	Y	C B	5.38	3.56	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	21500	TRG	Yes	Y	C B	5.84	2.9	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1450	TRG	Yes	Y	C	2.52	3.23	45.8	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1210	TRG	Yes	Y	C B	2.29	0.955	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	14900	TRG	Yes	Y	C B	4.12	0.755	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3900	TRG	Yes	Y	C B	5.27	0.881	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	202	TRG	Yes	Y	C	7.79	0.123	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2450	TRG	Yes	Y	C B	4.24	0.168	22.9	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	178	TRG	Yes	Y		3.66	3	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	62.4	TRG	Yes	Y	B	3.37	1.41	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.58	2.4	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	1310	TRG	Yes	Y	B	2.97	8.26	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	18.5	TRG	Yes	Y	J	3.96	2.12	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	13.7	TRG	Yes	Y	J	6.44	2.49	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	768	TRG	Yes	Y		1.19	0.247	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	7.37	TRG	Yes	Y	K J	2.08	0.81	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.27	TRG	Yes	Y	J	0.99	0.872	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.1	TRG	Yes	Y	J	5.64	0.946	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	655	TRG	Yes	Y		1.98	0.248	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	48.3	TRG	Yes	Y		0.99	1.97	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	18400	TRG	Yes	Y	B	2.18	17.5	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	24600	TRG	Yes	Y	B	2.48	26.1	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	845	TRG	Yes	Y		2.08	30.8	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	8860	TRG	Yes	Y	B	2.67	18.6	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.29	20.4	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	6620	TRG	Yes	Y		4.36	29.8	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	8.46	TRG	Yes	Y	J	1.68	2.01	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	5.19	TRG	Yes	Y	K J	1.58	1.98	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.87	26.8	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	19.2	TRG	Yes	Y	J	4.26	0.22	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	12.4	TRG	Yes	Y	J	1.29	2.13	23	pg/g	pg/g	

LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.39	2.07	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	138	TRG	Yes	Y		1.49	1.81	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	4030	TRG	Yes	Y		2.77	1.03	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	14600	TRG	Yes	Y	B	2.57	1.67	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	448	TRG	Yes	Y		2.28	9.82	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1160	TRG	Yes	Y		3.07	10.7	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1810	TRG	Yes	Y		2.08	2.31	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	2960	TRG	Yes	Y	B	4.46	1.68	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	536	TRG	Yes	Y	B	3.37	0.442	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	25.2	TRG	Yes	Y		5.84	9.25	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.27	9.12	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2330	TRG	Yes	Y		3.86	10.5	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1000	TRG	Yes	Y	B	2.18	0.256	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1900	TRG	Yes	Y		2.28	0.982	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	337	TRG	Yes	Y	B	4.26	0.526	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	159	TRG	Yes	Y	B	2.57	0.327	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	650	TRG	Yes	Y	B	3.07	8.9	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	271	TRG	Yes	Y	B	1.98	0.455	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	511	TRG	Yes	Y	B	1.58	9.27	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.49	8.28	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	36.4	TRG	Yes	Y	K	2.57	8.97	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	174	TRG	Yes	Y		3.86	9.97	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	156	TRG	Yes	Y	B	2.67	3.07	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	21	TRG	Yes	Y	K J	3.37	4.77	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	25.3	TRG	Yes	Y	J	2.67	19	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	62.1	TRG	Yes	Y		1.58	7.74	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	98.8	TRG	Yes	Y		2.77	7.54	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	185	TRG	Yes	Y		3.86	1.01	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	275	TRG	Yes	Y		2.57	0.233	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	1640	TRG	Yes	Y		1.88	1.76	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.88	9.7	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1130	TRG	Yes	Y	B	3.07	0.893	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	143	TRG	Yes	Y		2.87	27.6	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1490	TRG	Yes	Y		3.17	31	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	299	TRG	Yes	Y		1.88	1.96	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	142	TRG	Yes	Y		2.28	24.2	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.37	29.8	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	1020	TRG	Yes	Y		2.57	0.302	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3990	TRG	Yes	Y		4.26	8.7	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	6140	TRG	Yes	Y	B	2.87	1.25	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1850	TRG	Yes	Y		5.54	6.76	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	2900	TRG	Yes	Y		5.45	6.16	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	1420	TRG	Yes	Y		2.48	6.65	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	1120	TRG	Yes	Y	B	1.29	0.772	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	236	TRG	Yes	Y		1.78	0.785	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	985	TRG	Yes	Y		1.09	10.5	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1230	TRG	Yes	Y	B	1.68	1.05	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	7440	TRG	Yes	Y	B	2.97	0.957	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1900	TRG	Yes	Y	B	3.76	1.03	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	713	TRG	Yes	Y		2.38	7.1	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	835	TRG	Yes	Y		1.88	1.12	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	1690	TRG	Yes	Y		1.49	0.29	23	pg/g	pg/g	

LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	392	TRG	Yes	Y		2.57	1.48	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	971	TRG	Yes	Y		2.97	2.51	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	272	TRG	Yes	Y		1.88	1.36	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	2870	TRG	Yes	Y		3.27	8.78	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038	15	TRG	Yes	Y	K J	2.57	8.89	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	10.5	TRG	Yes	Y	K J	4.36	0.327	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	472	TRG	Yes	Y	B	3.27	7.94	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	6.24	9.08	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	10.1	TRG	Yes	Y	K B J	4.26	0.302	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121	20.2	TRG	Yes	Y	K J	5.74	4.79	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	42	TRG	Yes	Y	J	1.19	22.1	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	188	TRG	Yes	Y		2.97	5.62	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.38	0.984	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	63.2	TRG	Yes	Y		2.57	10.5	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	436	TRG	Yes	Y		3.86	19	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	29.3	TRG	Yes	Y		2.48	0.254	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	19.5	TRG	Yes	Y	J	2.67	0.254	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	63.8	TRG	Yes	Y		1.68	4.52	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	505	TRG	Yes	Y		1.98	0.33	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	602	TRG	Yes	Y	B	4.75	2.02	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	1660	TRG	Yes	Y	B	2.48	1.7	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.49	29.1	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	37.2	TRG	Yes	Y	K J	2.28	29.1	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	45	TRG	Yes	Y	J	2.97	28.7	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1730	TRG	Yes	Y		3.07	18.3	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.57	17.1	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	87.3	TRG	Yes	Y		3.37	27.8	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	153	TRG	Yes	Y		3.07	25.1	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	106	TRG	Yes	Y	B	4.26	0.275	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	69.7	TRG	Yes	Y		4.46	6.74	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	165	TRG	Yes	Y		5.84	6.27	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.78	1.33	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.57	28.6	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	1130	TRG	Yes	Y		2.28	26.5	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.36	4.59	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	723	TRG	Yes	Y		1.98	18.7	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.37	0.277	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	62.1	TRG	Yes	Y		2.77	0.339	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1870	TRG	Yes	Y		2.67	6.83	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.48	7.16	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	830	TRG	Yes	Y		1.98	7.08	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.08	8.27	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	495	TRG	Yes	Y		2.87	1.07	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	24.4	TRG	Yes	Y		1.78	0.764	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186	3.68	TRG	Yes	Y	K J	2.28	0.829	23	pg/g	pg/g	U
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	281	TRG	Yes	Y		2.67	0.849	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.17	0.958	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	18.4	TRG	Yes	Y	B J	1.39	0.231	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	107	TRG	Yes	Y	B	1.19	2.05	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	17	TRG	Yes	Y	B J	2.67	0.816	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	141	TRG	Yes	Y		1.98	20.2	23	pg/g	pg/g	
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.48	2.1	23	pg/g	pg/g	

LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	870	TRG	Yes	Y	C B	4.75	0.378	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	5600	TRG	Yes	Y	C B	4.55	9.05	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	618	TRG	Yes	Y	C B	4.16	8.25	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	731	TRG	Yes	Y	C B	5.25	9.01	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	5300	TRG	Yes	Y	C B	10.9	1.73	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	15500	TRG	Yes	Y	C B	8.32	1.61	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	1330	TRG	Yes	Y	C B	4.36	1.79	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	9210	TRG	Yes	Y	C B	3.37	1.5	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	1070	TRG	Yes	Y	C B	4.75	1.75	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	1130	TRG	Yes	Y	C B	8.42	1.34	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	16800	TRG	Yes	Y	C B	8.22	27.7	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	15200	TRG	Yes	Y	C B	9.21	6.1	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	5240	TRG	Yes	Y	C B	10.9	5.33	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	9940	TRG	Yes	Y	C B	23.8	5.37	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1940	TRG	Yes	Y	C	9.01	6.12	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	14600	TRG	Yes	Y	C B	16.8	5.52	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	7310	TRG	Yes	Y	C B	19.8	5.97	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	371	TRG	Yes	Y	C	3.86	19.1	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	13100	TRG	Yes	Y	C B	6.34	4.62	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2850	TRG	Yes	Y	C	3.96	8.66	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	21300	TRG	Yes	Y	C B	7.52	8.61	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	457	TRG	Yes	Y	C	5.15	10	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	4870	TRG	Yes	Y	C B	5.74	0.326	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	323	TRG	Yes	Y	C	3.96	9.33	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	7460	TRG	Yes	Y	C B	4.65	9.22	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	23200	TRG	Yes	Y	C B	5.05	7.67	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2040	TRG	Yes	Y	C	2.18	9.73	45.9	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1350	TRG	Yes	Y	C B	1.98	1.12	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	11700	TRG	Yes	Y	C B	3.56	0.804	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3790	TRG	Yes	Y	C	4.55	1.04	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	234	TRG	Yes	Y	C B	6.73	0.228	23	pg/g	pg/g
LW4-SB-07	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2110	TRG	Yes	Y	C	3.66	0.308	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	145	TRG	Yes	Y	D	4.25	2.45	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	28.7	TRG	Yes	Y	D	3.91	0.499	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	1.84	1.98	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	263	TRG	Yes	Y	B D	3.45	1.34	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	53	TRG	Yes	Y	B D	4.59	1.97	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	13.4	TRG	Yes	Y	D J	7.47	2.17	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	186	TRG	Yes	Y	B D	1.38	0.182	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	2.46	TRG	Yes	Y	B D J	2.41	0.309	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	0.943	TRG	Yes	Y	B D J	1.15	0.383	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	1.57	TRG	Yes	Y	B D J	6.55	0.382	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	837	TRG	Yes	Y	D	2.3	0.278	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	12	TRG	Yes	Y	D J	1.15	1.74	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	6270	TRG	Yes	Y	B D	2.53	7.2	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	1270	TRG	Yes	Y	B D	2.87	1.59	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	55.4	TRG	Yes	Y	D	2.41	1.84	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	1780	TRG	Yes	Y	B D	3.1	6.96	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	1.49	53.5	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	259	TRG	Yes	Y	D	5.05	1.81	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	5.71	TRG	Yes	Y	D J	1.95	1.63	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007		TRG	Yes	N	U D	1.84	1.77	23	pg/g	pg/g

LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-52-8	PCB080		TRG	Yes	N	U D	3.33	1.58	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	10	TRG	Yes	Y	K D J	4.94	0.756	23	pg/g	pg/g	U
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009	2.27	TRG	Yes	Y	K D J	1.49	1.71	23	pg/g	pg/g	U
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	1.61	1.85	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	45.3	TRG	Yes	Y	B D	1.72	1.63	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	12600	TRG	Yes	Y	B D	3.22	1.32	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	1250	TRG	Yes	Y	B D	2.99	0.662	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	526	TRG	Yes	Y	D	2.64	5.29	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	727	TRG	Yes	Y	B D	3.56	5.56	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	5630	TRG	Yes	Y	B D	2.41	2.29	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	164	TRG	Yes	Y	D	5.17	0.729	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	112	TRG	Yes	Y	B D	3.91	0.87	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034	2.29	TRG	Yes	Y	D J	6.78	1.48	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	3.79	1.75	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	2340	TRG	Yes	Y	B D	4.48	5.53	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	842	TRG	Yes	Y	B D	2.53	0.696	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	5410	TRG	Yes	Y	B D	2.64	1.46	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	197	TRG	Yes	Y	B D	4.94	0.825	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	29.1	TRG	Yes	Y	D	2.99	0.614	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	69.4	TRG	Yes	Y	D	3.56	1.37	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	48.9	TRG	Yes	Y	D	2.3	1.03	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-85-8	PCB022	100	TRG	Yes	Y	B D	1.84	1.6	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-87-0	PCB036		TRG	Yes	N	U D	1.72	1.48	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	3.63	TRG	Yes	Y	K D J	2.99	1.51	23	pg/g	pg/g	U
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	34.7	TRG	Yes	Y	B D	4.48	1.7	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	542	TRG	Yes	Y	D	3.1	3.82	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-32-0	PCB111	10.2	TRG	Yes	Y	D J	3.91	5.84	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-33-1	PCB127	25.6	TRG	Yes	Y	D	3.1	8.23	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	82.7	TRG	Yes	Y	D	1.84	4.25	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	238	TRG	Yes	Y	D	3.22	4.1	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	448	TRG	Yes	Y	D	4.48	1.36	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	467	TRG	Yes	Y	D	2.99	0.232	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	881	TRG	Yes	Y	D	2.18	1.26	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	2.18	5.38	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	3670	TRG	Yes	Y	D	3.56	1.23	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-42-0	PCB072	25.8	TRG	Yes	Y	D	3.33	1.59	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	133	TRG	Yes	Y	D	3.68	1.81	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	19.2	TRG	Yes	Y	D J	2.18	0.787	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-48-6	PCB079	25.2	TRG	Yes	Y	D	2.64	1.51	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058	3.22	TRG	Yes	Y	D J	3.91	1.71	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	2940	TRG	Yes	Y	B D	2.99	0.331	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	6190	TRG	Yes	Y	B D	4.94	4.78	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	327	TRG	Yes	Y	B D	3.33	0.535	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	261	TRG	Yes	Y	D	6.43	7.81	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	1060	TRG	Yes	Y	D	6.32	7.29	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	153	TRG	Yes	Y	D	2.87	8.4	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-64-6	PCB179	1550	TRG	Yes	Y	D	1.49	0.952	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	434	TRG	Yes	Y	D	2.07	0.989	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	1060	TRG	Yes	Y	D	1.26	5.81	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	2470	TRG	Yes	Y	D	1.95	1.37	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-68-0	PCB187	23200	TRG	Yes	Y	B D	3.45	1.3	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	5070	TRG	Yes	Y	B D	4.36	1.46	23	pg/g	pg/g	

LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-72-6	PCB167	1200	TRG	Yes	Y	D	2.76	3.7	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	2620	TRG	Yes	Y	D	2.18	1.58	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-76-(	PCB203	4050	TRG	Yes	Y	B D	1.72	0.332	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	202	TRG	Yes	Y	D	2.99	1.2	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	2450	TRG	Yes	Y	D	3.45	2.44	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	142	TRG	Yes	Y	D	2.18	1.08	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52712-04-6	PCB141	5300	TRG	Yes	Y	B D	3.79	5.25	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	53555-66-1	PCB038		TRG	Yes	N	U D	2.99	1.53	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55702-45-9	PCB024	2.41	TRG	Yes	Y	K D J	5.05	0.653	23	pg/g	pg/g	U
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	33.6	TRG	Yes	Y	D	3.79	1.26	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55720-44-(	PCB023		TRG	Yes	N	U D	7.24	1.48	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	2.75	TRG	Yes	Y	K D J	4.94	1.12	23	pg/g	pg/g	U
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-18-(	PCB121	5.86	TRG	Yes	Y	D J	6.66	5.52	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	1.38	30.4	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	57.9	TRG	Yes	Y	D	3.45	6.09	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182		TRG	Yes	N	U D	2.76	1.38	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	57.5	TRG	Yes	Y	D	2.99	5.23	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	81.3	TRG	Yes	Y	D	4.48	7.81	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	13.4	TRG	Yes	Y	D J	2.87	0.711	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	7.93	TRG	Yes	Y	D J	3.1	0.672	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	48	TRG	Yes	Y	D	1.95	5.57	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	692	TRG	Yes	Y	D	2.3	0.949	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	56.2	TRG	Yes	Y	D	5.51	0.868	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	132	TRG	Yes	Y	D	2.87	0.726	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	1.72	1.84	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	3.71	TRG	Yes	Y	K D J	2.64	1.82	23	pg/g	pg/g	U
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	5.88	TRG	Yes	Y	D J	3.45	1.67	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	486	TRG	Yes	Y	D	3.56	7.36	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-69-(	PCB106		TRG	Yes	N	U D	2.99	7.5	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	21.2	TRG	Yes	Y	D J	3.91	1.58	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	17.9	TRG	Yes	Y	D J	3.56	1.48	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	15	TRG	Yes	Y	D J	4.94	0.952	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-55-(	PCB094	7.83	TRG	Yes	Y	D J	5.17	7.33	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089	8.89	TRG	Yes	Y	D J	6.78	7.43	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073		TRG	Yes	N	U D	2.07	0.538	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	2.99	1.73	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	67.6	TRG	Yes	Y	D	2.64	1.59	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	5.05	5.64	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-37-(	PCB114	148	TRG	Yes	Y	B D	2.3	7.49	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	3.91	0.739	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-41-(	PCB148	25.6	TRG	Yes	Y	D	3.22	0.935	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	2700	TRG	Yes	Y	B D	3.1	3.84	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	2.87	3.85	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-45-(	PCB164	1470	TRG	Yes	Y	D	2.3	4.21	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165		TRG	Yes	N	U D	2.41	4.41	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	86.6	TRG	Yes	Y	D	3.33	1.48	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	11	TRG	Yes	Y	D J	2.07	0.954	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	2.64	1.06	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	849	TRG	Yes	Y	D	3.1	1.19	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	3.68	1.35	23	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	2.63	TRG	Yes	Y	K D J	1.61	0.236	23	pg/g	pg/g	U
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-53-(	PCB205	280	TRG	Yes	Y	D	1.38	1.75	23	pg/g	pg/g	

LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	16.2	TRG	Yes	Y	D J	3.1	1.02	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	2.3	8.56	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	2.87	2.03	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	147	TRG	Yes	Y	C B D	5.51	0.719	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	527	TRG	Yes	Y	C B D	5.28	1.5	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	105	TRG	Yes	Y	C B D	4.82	1.38	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	78.5	TRG	Yes	Y	C D	6.09	1.46	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	249	TRG	Yes	Y	C B D	12.6	0.739	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	1180	TRG	Yes	Y	C B D	9.65	0.674	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	125	TRG	Yes	Y	C B D	5.05	0.685	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	749	TRG	Yes	Y	C B D	3.91	0.613	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	118	TRG	Yes	Y	C D	5.51	0.666	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	89.6	TRG	Yes	Y	C D	9.76	0.552	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	1460	TRG	Yes	Y	C B D	9.53	1.66	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	3450	TRG	Yes	Y	C B D	10.7	7.52	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	933	TRG	Yes	Y	C B D	12.6	6.49	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	1910	TRG	Yes	Y	C B D	27.6	6.56	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	331	TRG	Yes	Y	C D	10.5	6.85	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	5690	TRG	Yes	Y	C B D	19.5	6.5	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	2380	TRG	Yes	Y	C B D	23	6.66	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	130	TRG	Yes	Y	C D	4.48	7.97	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	3830	TRG	Yes	Y	C B D	7.35	5.74	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	3490	TRG	Yes	Y	C B D	4.59	4.78	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	38400	TRG	Yes	Y	C B D	8.73	4.81	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	398	TRG	Yes	Y	C D	5.97	5.35	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	6340	TRG	Yes	Y	C B D	6.66	0.935	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	216	TRG	Yes	Y	C D	4.59	4.96	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	9520	TRG	Yes	Y	C B D	5.4	4.77	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	46000	TRG	Yes	Y	C B D	5.86	4.14	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	2620	TRG	Yes	Y	C B D	2.53	5.13	45.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	3660	TRG	Yes	Y	C B D	2.3	1.57	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	34200	TRG	Yes	Y	C B D	4.13	0.941	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	10200	TRG	Yes	Y	C B D	5.28	1.37	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	417	TRG	Yes	Y	C D	7.81	0.236	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	5510	TRG	Yes	Y	C B D	4.25	0.342	23	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	206	TRG	Yes	Y	D	4.23	2.33	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	48.9	TRG	Yes	Y	D	3.89	0.578	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	1.83	1.87	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	500	TRG	Yes	Y	B D	3.43	2.81	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	112	TRG	Yes	Y	B D	4.57	1.9	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	27.9	TRG	Yes	Y	D	7.43	2.06	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	260	TRG	Yes	Y	B D	1.37	0.106	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	5.96	TRG	Yes	Y	B D J	2.4	0.387	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	1.47	TRG	Yes	Y	B D J	1.14	0.466	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	2.81	TRG	Yes	Y	B D J	6.51	0.46	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	1260	TRG	Yes	Y	D	2.29	0.164	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	21.6	TRG	Yes	Y	D J	1.14	1.66	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	10400	TRG	Yes	Y	B D	2.51	10.2	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	2490	TRG	Yes	Y	B D	2.86	3.09	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	113	TRG	Yes	Y	D	2.4	3.53	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	3360	TRG	Yes	Y	B D	3.09	10.9	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	1.49	61.3	22.9	pg/g	pg/g

LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33025-41-	PCB060	504	TRG	Yes	Y	D	5.03	3.66	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33146-45-	PCB010	8.11	TRG	Yes	Y	D J	1.94	1.55	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-50-	PCB007	4.45	TRG	Yes	Y	D J	1.83	1.7	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-52-	PCB080		TRG	Yes	N	U D	3.31	3.15	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33979-03-	PCB155	22.3	TRG	Yes	Y	K D J	4.91	0.499	22.9	pg/g	pg/g	U
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-39-	PCB009	4.92	TRG	Yes	Y	D J	1.49	1.62	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-41-	PCB014		TRG	Yes	N	U D	1.6	1.74	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-43-	PCB008	83.7	TRG	Yes	Y	B D	1.71	1.5	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35065-30-	PCB170	9780	TRG	Yes	Y	B D	3.2	1.85	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35693-99-	PCB052	2780	TRG	Yes	Y	B D	2.97	0.75	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-04-	PCB133	817	TRG	Yes	Y	D	2.63	5.56	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-06-	PCB137	1230	TRG	Yes	Y	B D	3.54	6.42	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-08-	PCB194	3850	TRG	Yes	Y	B D	2.4	2.15	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	36559-22-	PCB042	355	TRG	Yes	Y	D	5.14	0.837	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-66-	PCB017	198	TRG	Yes	Y	B D	3.89	0.547	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-68-	PCB034	3.41	TRG	Yes	Y	D J	6.74	3.01	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-69-	PCB035		TRG	Yes	N	U D	3.77	3.63	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38380-05-	PCB132	4370	TRG	Yes	Y	B D	4.46	6.08	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-22-	PCB136	1380	TRG	Yes	Y	B D	2.51	0.482	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-25-	PCB174	6570	TRG	Yes	Y	B D	2.63	1.72	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-73-	PCB019	276	TRG	Yes	Y	B D	4.91	0.553	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-76-	PCB027	40.7	TRG	Yes	Y	D	2.97	0.395	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-77-	PCB032	122	TRG	Yes	Y	D	3.54	2.86	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-78-	PCB016	84.4	TRG	Yes	Y	D	2.29	0.636	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-85-	PCB022	207	TRG	Yes	Y	B D	1.83	3.29	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-87-	PCB036		TRG	Yes	N	U D	1.71	3.11	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-88-	PCB039	6.31	TRG	Yes	Y	D J	2.97	3.2	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-90-	PCB037	63.4	TRG	Yes	Y	B D	4.46	3.46	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-31-	PCB189	348	TRG	Yes	Y	D	3.09	2.34	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-32-	PCB111	33.7	TRG	Yes	Y	D	3.89	9.38	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-33-	PCB127	41.5	TRG	Yes	Y	D	3.09	12.4	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-34-	PCB162	115	TRG	Yes	Y	D	1.83	4.84	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-35-	PCB159	343	TRG	Yes	Y	D	3.2	4.58	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-70-	PCB175	450	TRG	Yes	Y	D	4.46	1.68	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-71-	PCB201	557	TRG	Yes	Y	D	2.97	0.138	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-72-	PCB206	1060	TRG	Yes	Y	D	2.17	1.17	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-61-	PCB142		TRG	Yes	N	U D	2.17	5.72	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-64-	PCB190	2790	TRG	Yes	Y	D	3.54	1.51	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-42-	PCB072	64	TRG	Yes	Y	D	3.31	3.16	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-43-	PCB056	335	TRG	Yes	Y	D	3.66	3.58	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-47-	PCB046	33.9	TRG	Yes	Y	D	2.17	0.885	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-48-	PCB079	61.9	TRG	Yes	Y	K D	2.63	3.01	22.9	pg/g	pg/g	U
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-49-	PCB058		TRG	Yes	N	U D	3.89	3.23	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	42740-50-	PCB196	2330	TRG	Yes	Y	B D	2.97	0.196	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	51908-16-	PCB146	7520	TRG	Yes	Y	B D	4.91	5.01	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-58-	PCB064	712	TRG	Yes	Y	B D	3.31	0.601	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-60-	PCB084	715	TRG	Yes	Y	D	6.4	13	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-61-	PCB092	2330	TRG	Yes	Y	D	6.29	11.7	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-62-	PCB082	402	TRG	Yes	Y	D	2.86	13.5	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-64-	PCB179	2900	TRG	Yes	Y	D	1.49	1.17	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-65-	PCB176	734	TRG	Yes	Y	D	2.06	1.24	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-66-	PCB130	1680	TRG	Yes	Y	D	1.26	6.41	22.9	pg/g	pg/g	

LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-67-{	PCB178	3030	TRG	Yes	Y	D	1.94	1.69	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-68-(	PCB187	22900	TRG	Yes	Y	B D	3.43	1.57	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	6100	TRG	Yes	Y	B D	4.34	1.82	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-72-{	PCB167	1170	TRG	Yes	Y	D	2.74	4.16	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-74-{	PCB172	2030	TRG	Yes	Y	D	2.17	1.99	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-76-(	PCB203	3740	TRG	Yes	Y	B D	1.71	0.189	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	329	TRG	Yes	Y	D	2.97	1.01	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	1820	TRG	Yes	Y	D	3.43	2.28	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	167	TRG	Yes	Y	D	2.17	0.96	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52712-04-(	PCB141	5880	TRG	Yes	Y	B D	3.77	5.63	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	53555-66-1	PCB038		TRG	Yes	N	U D	2.97	3.2	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55702-45-{	PCB024	5.74	TRG	Yes	Y	D J	5.03	0.418	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	63.6	TRG	Yes	Y	D	3.77	2.65	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55720-44-(	PCB023		TRG	Yes	N	U D	7.2	3.12	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-16-{	PCB104	8.15	TRG	Yes	Y	D J	4.91	0.788	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-18-(	PCB121	23.6	TRG	Yes	Y	D	6.63	8.94	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	57465-28-{	PCB126		TRG	Yes	N	U D	1.37	35.6	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	234	TRG	Yes	Y	D	3.43	9.64	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-23-{	PCB182		TRG	Yes	N	U D	2.74	1.66	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	96.3	TRG	Yes	Y	D	2.97	5.85	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	157	TRG	Yes	Y	D	4.46	11.6	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	51.2	TRG	Yes	Y	D	2.86	0.491	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	10.1	TRG	Yes	Y	K D J	3.09	0.463	22.9	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	122	TRG	Yes	Y	D	1.94	8.84	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-14-{	PCB144	1080	TRG	Yes	Y	D	2.29	0.636	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-46-{	PCB043	74.5	TRG	Yes	Y	D	5.49	0.905	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-47-{	PCB048	192	TRG	Yes	Y	D	2.86	0.805	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	1.71	3.64	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	6.96	TRG	Yes	Y	K D J	2.63	3.39	22.9	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-67-{	PCB057	9.2	TRG	Yes	Y	D J	3.43	3.18	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-68-{	PCB107	978	TRG	Yes	Y	D	3.54	10.6	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-69-(	PCB106		TRG	Yes	N	U D	2.97	10.7	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	62.8	TRG	Yes	Y	D	3.89	3.12	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-53-{	PCB067	36.2	TRG	Yes	Y	D	3.54	2.97	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-54-{	PCB096	23.8	TRG	Yes	Y	D	4.91	0.658	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-55-(	PCB094	18.8	TRG	Yes	Y	D J	5.14	11.8	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089		TRG	Yes	N	U D	6.74	12	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073		TRG	Yes	N	U D	2.06	0.613	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	2.97	3.51	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	125	TRG	Yes	Y	D	2.63	3.09	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-36-{	PCB112		TRG	Yes	N	U D	5.03	8.76	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-37-(	PCB114	259	TRG	Yes	Y	B D	2.29	10.9	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	3.89	0.516	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-41-4	PCB148	116	TRG	Yes	Y	D	3.2	0.648	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	3040	TRG	Yes	Y	B D	3.09	4.25	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	2.86	4.34	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-45-(	PCB164	1750	TRG	Yes	Y	D	2.29	4.39	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165	39.5	TRG	Yes	Y	D	2.4	4.73	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	86	TRG	Yes	Y	D	3.31	1.83	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	19.6	TRG	Yes	Y	D J	2.06	1.18	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	2.63	1.3	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	587	TRG	Yes	Y	D	3.09	1.52	22.9	pg/g	pg/g	

LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	3.66	1.63	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	2.07	TRG	Yes	Y	K D J	1.6	0.135	22.9	pg/g	pg/g	U
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-53-0	PCB205	223	TRG	Yes	Y	D	1.37	1.74	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	38.2	TRG	Yes	Y	D	3.09	1.23	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	2.29	12.6	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 &	4.23	TRG	Yes	Y	C K D J	2.86	1.93	22.9	pg/g	pg/g	U
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	262	TRG	Yes	Y	C B D	5.49	0.463	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	1070	TRG	Yes	Y	C B D	5.26	3.04	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	220	TRG	Yes	Y	C B D	4.8	2.91	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	156	TRG	Yes	Y	C D	6.06	2.99	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	449	TRG	Yes	Y	C B D	12.6	0.823	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	3090	TRG	Yes	Y	C B D	9.6	0.745	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	296	TRG	Yes	Y	C B D	5.03	0.771	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	1830	TRG	Yes	Y	C B D	3.89	0.683	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	236	TRG	Yes	Y	C D	5.49	0.735	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	208	TRG	Yes	Y	C D	9.71	0.618	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	3070	TRG	Yes	Y	C B D	9.49	3.28	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	7890	TRG	Yes	Y	C B D	10.6	12.1	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	1860	TRG	Yes	Y	C B D	12.6	10.2	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	4280	TRG	Yes	Y	C B D	27.4	10.4	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	1080	TRG	Yes	Y	C D	10.4	11.3	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	11500	TRG	Yes	Y	C B D	19.4	10.4	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	5680	TRG	Yes	Y	C B D	22.9	10.8	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	237	TRG	Yes	Y	C D	4.46	11.7	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	8280	TRG	Yes	Y	C B D	7.31	9.22	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	4880	TRG	Yes	Y	C B D	4.57	5.35	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	43500	TRG	Yes	Y	C B D	8.69	5.33	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	683	TRG	Yes	Y	C D	5.94	5.69	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	11100	TRG	Yes	Y	C B D	6.63	0.648	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	435	TRG	Yes	Y	C D	4.57	5.27	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	19400	TRG	Yes	Y	C B D	5.37	5.23	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	46400	TRG	Yes	Y	C B D	5.83	4.56	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	2810	TRG	Yes	Y	C B D	2.51	5.86	45.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	3080	TRG	Yes	Y	C B D	2.29	1.91	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	26900	TRG	Yes	Y	C B D	4.11	1.37	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	9050	TRG	Yes	Y	C B D	5.26	1.71	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	525	TRG	Yes	Y	C D	7.77	0.137	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	5520	TRG	Yes	Y	C B D	4.23	0.203	22.9	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	534	TRG	Yes	Y		3.52	5.24	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	174	TRG	Yes	Y		3.24	1.29	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.52	3.8	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	1040	TRG	Yes	Y	B	2.85	6.6	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	155	TRG	Yes	Y		3.81	4.36	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	160	TRG	Yes	Y		6.18	4.07	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	206	TRG	Yes	Y	B	1.14	0.209	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	29.7	TRG	Yes	Y		2	0.511	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	4.97	TRG	Yes	Y	J	0.951	0.675	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	20	TRG	Yes	Y	B J	5.42	0.64	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	1520	TRG	Yes	Y	B	1.9	0.43	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	44.5	TRG	Yes	Y		0.951	3.02	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	16000	TRG	Yes	Y	B	2.09	98.6	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	4400	TRG	Yes	Y	B	2.38	4.11	21.7	pg/g	pg/g	

LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	198	TRG	Yes	Y		2	4.79	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3520	TRG	Yes	Y	B	2.57	108	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.24	36.9	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	482	TRG	Yes	Y		4.19	4.34	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	21.4	TRG	Yes	Y	J	1.62	3.05	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	17.5	TRG	Yes	Y	J	1.52	3.13	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080	5.87	TRG	Yes	Y	J	2.76	4.04	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	43.4	TRG	Yes	Y		4.09	1.6	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	14.7	TRG	Yes	Y	J	1.24	3.41	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.33	3.44	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	124	TRG	Yes	Y		1.43	2.69	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	22000	TRG	Yes	Y	B	2.66	3.46	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	9470	TRG	Yes	Y	B	2.47	2.16	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	1320	TRG	Yes	Y		2.19	44.6	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1500	TRG	Yes	Y		2.95	50.8	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	8390	TRG	Yes	Y	B	2	13.2	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	879	TRG	Yes	Y	B	4.28	1.75	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	704	TRG	Yes	Y		3.24	1.08	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	14.1	TRG	Yes	Y	J	5.61	8.24	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.14	9.07	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	8490	TRG	Yes	Y		3.71	48.5	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	4640	TRG	Yes	Y	B	2.09	2.06	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	10900	TRG	Yes	Y	B	2.19	3.27	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	923	TRG	Yes	Y		4.09	1.17	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	121	TRG	Yes	Y		2.47	0.829	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	832	TRG	Yes	Y		2.95	6.74	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	93.6	TRG	Yes	Y		1.9	1.07	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	214	TRG	Yes	Y		1.52	7.49	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.43	8.15	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	9.22	TRG	Yes	Y	J	2.47	7.49	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	153	TRG	Yes	Y		3.71	7.45	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	877	TRG	Yes	Y	B	2.57	9.16	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	50	TRG	Yes	Y	K	3.24	9.1	21.7	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	2.57	108	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	102	TRG	Yes	Y		1.52	33.9	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	367	TRG	Yes	Y		2.66	33.8	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	815	TRG	Yes	Y		3.71	3.21	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	958	TRG	Yes	Y		2.47	0.428	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	1310	TRG	Yes	Y		1.81	1.5	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.81	44.3	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	5480	TRG	Yes	Y	B	2.95	2.8	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	278	TRG	Yes	Y		2.76	4.43	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	377	TRG	Yes	Y		3.04	4.74	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	134	TRG	Yes	Y		1.81	2.1	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	56.2	TRG	Yes	Y		2.19	3.86	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058	31	TRG	Yes	Y		3.24	4.74	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	4910	TRG	Yes	Y	B	2.47	0.588	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	13300	TRG	Yes	Y		4.09	41.4	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	1110	TRG	Yes	Y	B	2.76	1.36	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	993	TRG	Yes	Y	B	5.33	12.1	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	4350	TRG	Yes	Y	B	5.23	11.9	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	364	TRG	Yes	Y		2.38	12.8	21.7	pg/g	pg/g	

LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-64-{	PCB179	5560	TRG	Yes	Y	B	1.24	2.29	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	1240	TRG	Yes	Y	B	1.71	2.36	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-66-{	PCB130	2540	TRG	Yes	Y		1.05	51	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-67-{	PCB178	4460	TRG	Yes	Y	B	1.62	3.3	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	31200	TRG	Yes	Y		2.85	3.07	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	9260	TRG	Yes	Y		3.62	3.44	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-72-{	PCB167	1990	TRG	Yes	Y		2.28	29.5	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-74-{	PCB172	3710	TRG	Yes	Y		1.81	3.63	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	6110	TRG	Yes	Y	B	1.43	0.571	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	328	TRG	Yes	Y		2.47	1.28	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	4160	TRG	Yes	Y	B	2.85	14.4	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	240	TRG	Yes	Y		1.81	1.21	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52712-04-{	PCB141	12100	TRG	Yes	Y		3.14	43.4	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.47	7.46	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	9.37	TRG	Yes	Y	J	4.19	0.821	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	325	TRG	Yes	Y		3.14	5.73	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	5.99	7.11	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-16-{	PCB104	24.6	TRG	Yes	Y		4.09	1.17	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	86.5	TRG	Yes	Y		5.52	9.1	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	57465-28-{	PCB126		TRG	Yes	N	U	1.14	137	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	902	TRG	Yes	Y		2.85	10.3	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-23-9	PCB182	41.7	TRG	Yes	Y		2.28	3.07	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	176	TRG	Yes	Y		2.47	48.1	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	165	TRG	Yes	Y		3.71	116	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	119	TRG	Yes	Y		2.38	2.03	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	38.9	TRG	Yes	Y		2.57	2	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	230	TRG	Yes	Y		1.62	8.66	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	2370	TRG	Yes	Y		1.9	2.66	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	108	TRG	Yes	Y	B	4.57	2.05	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	273	TRG	Yes	Y	B	2.38	1.88	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.43	4.64	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	7.16	TRG	Yes	Y	J	2.19	4.58	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	18.3	TRG	Yes	Y	J	2.85	4.57	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1590	TRG	Yes	Y		2.95	110	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.47	98.8	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	325	TRG	Yes	Y		3.24	4.26	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	30.8	TRG	Yes	Y		2.95	3.93	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	158	TRG	Yes	Y		4.09	1.26	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	56.2	TRG	Yes	Y		4.28	11.9	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	26.2	TRG	Yes	Y		5.61	12.5	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	230	TRG	Yes	Y	B	1.71	1.6	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	63.4	TRG	Yes	Y		2.47	4.26	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	280	TRG	Yes	Y		2.19	4.24	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112	107	TRG	Yes	Y		4.19	7.9	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	267	TRG	Yes	Y		1.9	107	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	2.42	TRG	Yes	Y	K J	3.24	2.16	21.7	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	157	TRG	Yes	Y		2.66	2.77	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	5510	TRG	Yes	Y		2.57	29.8	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.38	31.8	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	3180	TRG	Yes	Y		1.9	33.6	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	81.2	TRG	Yes	Y		2	37.7	21.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	135	TRG	Yes	Y		2.76	3.42	21.7	pg/g	pg/g	

LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-48-{	PCB184	19.9	TRG	Yes	Y	J	1.71	2.32	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-49-{	PCB186		TRG	Yes	N	U	2.19	2.51	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-50-{	PCB191	1390	TRG	Yes	Y		2.57	2.66	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-51-{	PCB192		TRG	Yes	N	U	3.04	2.92	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-52-{	PCB204	3.55	TRG	Yes	Y	J	1.33	0.437	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-53-{	PCB205	432	TRG	Yes	Y	B	1.14	10.7	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74487-85-{	PCB188	49.4	TRG	Yes	Y		2.57	1.98	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	76842-07-{	PCB122		TRG	Yes	N	U	1.9	118	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	17.8	TRG	Yes	Y	C J	2.38	3.67	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	483	TRG	Yes	Y	C B	4.57	0.957	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	2230	TRG	Yes	Y	C B	4.38	7.98	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	271	TRG	Yes	Y	C	4	6.19	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	626	TRG	Yes	Y	C B	5.04	7.45	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1510	TRG	Yes	Y	C B	10.5	2.02	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	13400	TRG	Yes	Y	C B	7.99	1.81	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	1510	TRG	Yes	Y	C B	4.19	2.02	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	9080	TRG	Yes	Y	C B	3.24	1.64	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	1380	TRG	Yes	Y	C B	4.57	1.97	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	481	TRG	Yes	Y	C B	8.09	1.54	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	4790	TRG	Yes	Y	C B	7.9	4.44	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	14500	TRG	Yes	Y	C B	8.85	12.9	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2620	TRG	Yes	Y	C B	10.5	10.1	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	6200	TRG	Yes	Y	C B	22.8	10.1	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	2330	TRG	Yes	Y	C	8.66	11.2	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	22100	TRG	Yes	Y	C B	16.2	10.3	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	11100	TRG	Yes	Y	C B	19	10.9	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	223	TRG	Yes	Y	C	3.71	111	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	11000	TRG	Yes	Y	C B	6.09	8.53	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	6170	TRG	Yes	Y	C	3.81	39.4	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	71200	TRG	Yes	Y	C B	7.23	39.2	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	1430	TRG	Yes	Y	C	4.95	46.3	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	19600	TRG	Yes	Y	C B	5.52	2.68	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	563	TRG	Yes	Y	C	3.81	41.7	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	28900	TRG	Yes	Y	C B	4.47	42.2	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	87500	TRG	Yes	Y	C B	4.85	34.7	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	4840	TRG	Yes	Y	C	2.09	38.3	43.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	6960	TRG	Yes	Y	C B	1.9	3.63	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	57000	TRG	Yes	Y	C B	3.43	2.52	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	17300	TRG	Yes	Y	C B	4.38	3.21	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	911	TRG	Yes	Y	C	6.47	0.427	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	7750	TRG	Yes	Y	C	3.52	0.608	21.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	13029-08-{	PCB004	214	TRG	Yes	Y		3.53	5.48	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	15968-05-{	PCB054	135	TRG	Yes	Y		3.24	3.73	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	16605-91-{	PCB005		TRG	Yes	N	U	1.53	4.42	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	16606-02-{	PCB031	320	TRG	Yes	Y	B	2.86	14.1	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	30.8	TRG	Yes	Y		3.82	5.07	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	13.4	TRG	Yes	Y	J	6.2	5.05	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	337	TRG	Yes	Y	B	1.15	0.217	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	7.13	TRG	Yes	Y	J	2	0.634	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	0.864	TRG	Yes	Y	K J	0.954	0.819	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.64	TRG	Yes	Y	K B J	5.44	0.764	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	2820	TRG	Yes	Y	B	1.91	0.135	21.9	pg/g	pg/g

LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	13.3	TRG	Yes	Y	J	0.954	3.51	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	15700	TRG	Yes	Y	B	2.1	120	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	2290	TRG	Yes	Y	B	2.39	27.6	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	88.7	TRG	Yes	Y		2	33.1	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3660	TRG	Yes	Y	B	2.58	127	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.24	230	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	286	TRG	Yes	Y		4.2	29.2	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	7.92	TRG	Yes	Y	J	1.62	3.55	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.53	3.64	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.77	27.1	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	25.3	TRG	Yes	Y		4.1	0.763	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009		TRG	Yes	N	U	1.24	3.97	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.34	4.01	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	53.1	TRG	Yes	Y		1.43	3.13	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	45400	TRG	Yes	Y	B	2.67	2.95	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	4990	TRG	Yes	Y	B	2.48	6.56	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	1760	TRG	Yes	Y		2.19	273	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	2350	TRG	Yes	Y		2.96	311	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	16600	TRG	Yes	Y	B	2	18.2	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	489	TRG	Yes	Y	B	4.29	5.32	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	300	TRG	Yes	Y		3.24	1.12	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.63	17.6	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.15	19.4	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	13000	TRG	Yes	Y		3.72	297	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	7890	TRG	Yes	Y	B	2.1	1.05	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	18600	TRG	Yes	Y	B	2.19	2.79	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	417	TRG	Yes	Y		4.1	0.943	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	93.3	TRG	Yes	Y		2.48	0.858	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	203	TRG	Yes	Y		2.96	14.4	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	68.7	TRG	Yes	Y		1.91	1.1	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	135	TRG	Yes	Y		1.53	16	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.43	17.4	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.48	16	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-90-9	PCB037	45.1	TRG	Yes	Y		3.72	18.6	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	1650	TRG	Yes	Y	B	2.58	15.4	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	51	TRG	Yes	Y		3.24	40.2	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	2.58	130	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162		TRG	Yes	N	U	1.53	208	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	806	TRG	Yes	Y		2.67	207	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	1650	TRG	Yes	Y		3.72	2.74	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	1900	TRG	Yes	Y		2.48	0.149	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	2710	TRG	Yes	Y		1.81	1.3	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.81	271	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	11000	TRG	Yes	Y	B	2.96	2.39	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	80.5	TRG	Yes	Y		2.77	29.8	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	218	TRG	Yes	Y		3.05	31.9	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	165	TRG	Yes	Y		1.81	6.4	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	58.7	TRG	Yes	Y		2.19	25.9	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.24	31.9	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	10300	TRG	Yes	Y	B	2.48	0.205	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	20900	TRG	Yes	Y		4.1	254	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	754	TRG	Yes	Y	B	2.77	4.15	21.9	pg/g	pg/g

LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-60-{	PCB084	1210	TRG	Yes	Y	B	5.34	53.4	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-61-{	PCB092	5520	TRG	Yes	Y	B	5.25	52.3	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-62-{	PCB082	489	TRG	Yes	Y		2.39	56.4	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-64-{	PCB179	10500	TRG	Yes	Y	B	1.24	1.96	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-65-{	PCB176	1840	TRG	Yes	Y	B	1.72	2.02	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-66-{	PCB130	3620	TRG	Yes	Y		1.05	313	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-67-{	PCB178	8500	TRG	Yes	Y	B	1.62	2.82	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-68-{	PCB187	56800	TRG	Yes	Y		2.86	2.62	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-70-{	PCB177	16800	TRG	Yes	Y		3.63	2.94	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-72-{	PCB167	3350	TRG	Yes	Y		2.29	185	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-74-{	PCB172	7520	TRG	Yes	Y		1.81	3.1	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-76-{	PCB203	12800	TRG	Yes	Y	B	1.43	0.199	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-77-{	PCB208	715	TRG	Yes	Y		2.48	1.05	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-78-{	PCB195	7830	TRG	Yes	Y	B	2.86	19.8	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-79-{	PCB207	498	TRG	Yes	Y		1.81	1.02	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52712-04-{	PCB141	24900	TRG	Yes	Y		3.15	266	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	53555-66-{	PCB038		TRG	Yes	N	U	2.48	16	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55702-45-{	PCB024	6.1	TRG	Yes	Y	J	4.2	0.85	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55712-37-{	PCB025	72.8	TRG	Yes	Y		3.15	12.3	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55720-44-{	PCB023		TRG	Yes	N	U	6.01	15.2	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-16-{	PCB104	51.4	TRG	Yes	Y		4.1	1.25	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-18-{	PCB121	54	TRG	Yes	Y		5.53	40.2	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	57465-28-{	PCB126		TRG	Yes	N	U	1.15	159	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-21-{	PCB103	910	TRG	Yes	Y		2.86	45.4	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-23-{	PCB182	105	TRG	Yes	Y		2.29	2.62	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	61798-70-{	PCB131		TRG	Yes	N	U	2.48	295	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	65510-44-{	PCB123	182	TRG	Yes	Y		3.72	132	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-08-{	PCB150	113	TRG	Yes	Y		2.39	1.04	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-09-{	PCB152	141	TRG	Yes	Y		2.58	1.02	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-12-{	PCB120	200	TRG	Yes	Y		1.62	38.2	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-14-{	PCB144	4110	TRG	Yes	Y		1.91	1.36	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-46-{	PCB043	214	TRG	Yes	Y	B	4.58	6.25	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-47-{	PCB048	452	TRG	Yes	Y	B	2.39	5.73	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-49-{	PCB078		TRG	Yes	N	U	1.43	31.2	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-50-{	PCB081		TRG	Yes	N	U	2.19	31	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-67-{	PCB057		TRG	Yes	N	U	2.86	30.7	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-68-{	PCB107	1130	TRG	Yes	Y		2.96	131	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-69-{	PCB106		TRG	Yes	N	U	2.48	118	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-52-{	PCB068	80.2	TRG	Yes	Y		3.24	28.6	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-53-{	PCB067		TRG	Yes	N	U	2.96	26.4	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-54-{	PCB096	298	TRG	Yes	Y		4.1	1.2	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-55-{	PCB094	164	TRG	Yes	Y		4.29	52.4	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-57-{	PCB089		TRG	Yes	N	U	5.63	55.4	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-23-{	PCB073	379	TRG	Yes	Y	B	1.72	4.88	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-24-{	PCB055	138	TRG	Yes	Y		2.48	28.6	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-34-{	PCB063	114	TRG	Yes	Y		2.19	28.5	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-36-{	PCB112	215	TRG	Yes	Y		4.2	34.9	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-37-{	PCB114	233	TRG	Yes	Y		1.91	122	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-40-{	PCB145		TRG	Yes	N	U	3.24	1.1	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-41-{	PCB148	178	TRG	Yes	Y		2.67	1.41	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-42-{	PCB158	10700	TRG	Yes	Y		2.58	183	21.9	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-43-{	PCB161		TRG	Yes	N	U	2.39	195	21.9	pg/g	pg/g

LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	5460	TRG	Yes	Y		1.91	206	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2	231	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	259	TRG	Yes	Y		2.77	2.92	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	18.9	TRG	Yes	Y	J	1.72	1.98	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.19	2.14	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	3050	TRG	Yes	Y		2.58	2.27	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.05	2.5	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	4.9	TRG	Yes	Y	J	1.34	0.152	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	932	TRG	Yes	Y	B	1.15	16.3	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	42.5	TRG	Yes	Y		2.58	1.65	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	1.91	140	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.39	4.28	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	266	TRG	Yes	Y	C B	4.58	0.99	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	899	TRG	Yes	Y	C B	4.39	17.1	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	283	TRG	Yes	Y	C	4.01	13.2	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	101	TRG	Yes	Y	C B	5.06	15.9	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1450	TRG	Yes	Y	C B	10.5	6.16	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	11300	TRG	Yes	Y	C B	8.02	5.5	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	2100	TRG	Yes	Y	C B	4.2	6.15	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	5700	TRG	Yes	Y	C B	3.24	5	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	1050	TRG	Yes	Y	C B	4.58	5.99	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	621	TRG	Yes	Y	C B	8.11	4.69	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	2340	TRG	Yes	Y	C B	7.92	29.8	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	17400	TRG	Yes	Y	C B	8.87	56.8	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2520	TRG	Yes	Y	C B	10.5	44.8	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	7230	TRG	Yes	Y	C B	22.9	44.5	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	3220	TRG	Yes	Y	C	8.68	49.5	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	31100	TRG	Yes	Y	C B	16.2	45.7	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	15200	TRG	Yes	Y	C B	19.1	48.1	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	234	TRG	Yes	Y	C	3.72	132	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	17400	TRG	Yes	Y	C B	6.11	37.7	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	11600	TRG	Yes	Y	C	3.82	241	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	134000	TRG	Yes	Y	C B	7.25	241	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	2570	TRG	Yes	Y	C	4.96	284	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	33000	TRG	Yes	Y	C B	5.53	1.37	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	816	TRG	Yes	Y	C	3.82	256	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	36900	TRG	Yes	Y	C B	4.48	259	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	165000	TRG	Yes	Y	C B	4.87	213	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	8070	TRG	Yes	Y	C	2.1	236	43.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	14600	TRG	Yes	Y	C B	1.91	3.1	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	37500	TRG	Yes	Y	C B	4.39	2.74	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	1560	TRG	Yes	Y	C	6.49	0.149	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	16000	TRG	Yes	Y	C	3.53	0.212	21.9	pg/g	pg/g
LW4-SB-08	E1668C	11/2/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	91200	TRG	Yes	Y	C B D	3.44	3.32	21.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	240	TRG	Yes	Y		3.57	2.34	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	83.3	TRG	Yes	Y		3.28	0.833	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.54	1.96	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	748	TRG	Yes	Y	B	2.9	3.21	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	128	TRG	Yes	Y		3.86	1.93	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	38	TRG	Yes	Y		6.27	2.25	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	192	TRG	Yes	Y	B	1.16	0.184	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	11.1	TRG	Yes	Y	J	2.03	0.297	22.4	pg/g	pg/g

LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.35	TRG	Yes	Y	J	0.965	0.378	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	4.52	TRG	Yes	Y	K J	5.5	0.396	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	589	TRG	Yes	Y	B	1.93	0.152	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	18.4	TRG	Yes	Y	J	0.965	1.74	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	9830	TRG	Yes	Y	B	2.12	14.2	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	3960	TRG	Yes	Y	B	2.41	7.76	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	192	TRG	Yes	Y		2.03	8.79	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3350	TRG	Yes	Y	B	2.61	16.1	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.25	14.3	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	786	TRG	Yes	Y		4.25	8.74	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	9.97	TRG	Yes	Y	K J	1.64	1.66	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	3.65	TRG	Yes	Y	K J	1.54	1.78	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.8	7.68	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	22.4	TRG	Yes	Y	J	4.15	0.796	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	4.07	TRG	Yes	Y	K J	1.25	1.73	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.35	1.83	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	67.6	TRG	Yes	Y		1.45	1.59	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	5350	TRG	Yes	Y	B	2.7	1.64	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	4630	TRG	Yes	Y	B	2.51	1.28	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	546	TRG	Yes	Y		2.22	5.57	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1060	TRG	Yes	Y		2.99	6.17	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	2160	TRG	Yes	Y	B	2.03	3.63	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	702	TRG	Yes	Y	B	4.34	1.32	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	306	TRG	Yes	Y	B	3.28	0.903	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	6.23	TRG	Yes	Y	K J	5.69	3.52	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.19	4.04	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-7	PCB132	4060	TRG	Yes	Y		3.76	5.96	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1550	TRG	Yes	Y		2.12	0.829	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	3270	TRG	Yes	Y	B	2.22	1.59	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	372	TRG	Yes	Y		4.15	0.84	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	56.6	TRG	Yes	Y	K B	2.51	0.644	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	138	TRG	Yes	Y	B	2.99	3.27	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	90.2	TRG	Yes	Y	K	1.93	1	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	282	TRG	Yes	Y	B	1.54	3.69	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.45	3.48	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	10.8	TRG	Yes	Y	J	2.51	3.55	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	127	TRG	Yes	Y		3.76	4.28	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	207	TRG	Yes	Y		2.61	3.35	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	23.4	TRG	Yes	Y	K	3.28	14.1	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	27.7	TRG	Yes	Y	J	2.61	15.4	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	66.3	TRG	Yes	Y	K	1.54	4.26	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	153	TRG	Yes	Y		2.7	4.25	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	219	TRG	Yes	Y		3.76	1.49	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	282	TRG	Yes	Y	B	2.51	0.15	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	541	TRG	Yes	Y		1.83	1.03	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.83	5.5	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1260	TRG	Yes	Y	B	2.99	1.31	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	85	TRG	Yes	Y		2.8	7.67	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	881	TRG	Yes	Y		3.09	8.82	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	82.4	TRG	Yes	Y		1.83	1.48	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	95.8	TRG	Yes	Y		2.22	7.14	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.28	8.14	22.4	pg/g	pg/g	

LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-{	PCB196	1320	TRG	Yes	Y	B	2.51	0.216	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-{	PCB146	5100	TRG	Yes	Y		4.15	5.01	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-{	PCB064	1370	TRG	Yes	Y	B	2.8	0.955	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-{	PCB084	1470	TRG	Yes	Y		5.41	19.8	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-{	PCB092	2650	TRG	Yes	Y	B	5.31	18	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-{	PCB082	661	TRG	Yes	Y		2.41	19.9	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-{	PCB179	1670	TRG	Yes	Y	B	1.25	1.09	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-{	PCB176	438	TRG	Yes	Y	B	1.74	1.12	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-{	PCB130	1210	TRG	Yes	Y		1.06	6.13	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-{	PCB178	1460	TRG	Yes	Y	B	1.64	1.56	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-{	PCB187	10100	TRG	Yes	Y	B	2.9	1.45	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-{	PCB177	2760	TRG	Yes	Y	B	3.67	1.63	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-{	PCB167	751	TRG	Yes	Y		2.32	3.66	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-{	PCB172	1050	TRG	Yes	Y	B	1.83	1.77	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-{	PCB203	1820	TRG	Yes	Y	B	1.45	0.203	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-{	PCB208	205	TRG	Yes	Y		2.51	0.841	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-{	PCB195	971	TRG	Yes	Y		2.9	3.87	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-{	PCB207	101	TRG	Yes	Y		1.83	0.82	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-{	PCB141	3500	TRG	Yes	Y		3.19	5.1	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-{	PCB038		TRG	Yes	N	U	2.51	3.62	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-{	PCB024	5.21	TRG	Yes	Y	K J	4.25	0.672	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-{	PCB025	105	TRG	Yes	Y	B	3.19	2.94	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-{	PCB023		TRG	Yes	N	U	6.08	3.6	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-{	PCB104	22.3	TRG	Yes	Y	J	4.15	0.807	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-{	PCB121	21.5	TRG	Yes	Y	J	5.6	13.5	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-{	PCB126	20.1	TRG	Yes	Y	K J	1.16	18.2	22.4	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-{	PCB103	318	TRG	Yes	Y		2.9	15.3	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-{	PCB182		TRG	Yes	N	U	2.32	1.49	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-{	PCB131	137	TRG	Yes	Y		2.51	5.78	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-{	PCB123	190	TRG	Yes	Y		3.76	15.5	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-{	PCB150	72.6	TRG	Yes	Y		2.41	0.829	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-{	PCB152	33	TRG	Yes	Y		2.61	0.789	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-{	PCB120	90.3	TRG	Yes	Y		1.64	13.4	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-{	PCB144	738	TRG	Yes	Y	B	1.93	1.06	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-{	PCB043	154	TRG	Yes	Y		4.63	1.48	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-{	PCB048	352	TRG	Yes	Y	B	2.41	1.32	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-{	PCB078		TRG	Yes	N	U	1.45	8.64	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-{	PCB081		TRG	Yes	N	U	2.22	8.25	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-{	PCB057	15.7	TRG	Yes	Y		2.9	8.03	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-{	PCB107	901	TRG	Yes	Y		2.99	14.8	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-{	PCB106		TRG	Yes	N	U	2.51	13.5	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-{	PCB068	82.1	TRG	Yes	Y		3.28	7.74	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-{	PCB067	96.1	TRG	Yes	Y		2.99	7.14	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-{	PCB096	64.7	TRG	Yes	Y		4.15	0.859	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-{	PCB094	76.4	TRG	Yes	Y		4.34	18.6	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-{	PCB089	31.3	TRG	Yes	Y		5.69	18.3	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-{	PCB073		TRG	Yes	N	U	1.74	1.01	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-{	PCB055		TRG	Yes	N	U	2.51	8.31	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-{	PCB063	192	TRG	Yes	Y		2.22	7.7	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-{	PCB112		TRG	Yes	N	U	4.25	12.8	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-{	PCB114	227	TRG	Yes	Y		1.93	15.6	22.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-{	PCB145		TRG	Yes	N	U	3.28	0.878	22.4	pg/g	pg/g	

LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	80.1	TRG	Yes	Y		2.7	1.07	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1990	TRG	Yes	Y		2.61	3.8	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.41	4	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	1020	TRG	Yes	Y		1.93	3.93	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	20.4	TRG	Yes	Y		2.03	4.45	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	61.1	TRG	Yes	Y		2.8	1.64	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	16	TRG	Yes	Y	J	1.74	1.11	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.22	1.2	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	366	TRG	Yes	Y	B	2.61	1.33	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.09	1.43	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204		TRG	Yes	N	U	1.35	0.15	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	108	TRG	Yes	Y	B	1.16	3.1	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	24.9	TRG	Yes	Y		2.61	1.01	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	100	TRG	Yes	Y		1.93	16.6	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.41	1.95	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	337	TRG	Yes	Y	C B	4.63	0.761	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1350	TRG	Yes	Y	C B	4.44	3.57	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	194	TRG	Yes	Y	C B	4.05	3.31	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	214	TRG	Yes	Y	C B	5.12	3.46	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	741	TRG	Yes	Y	C B	10.6	1.35	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	5480	TRG	Yes	Y	C B	8.11	1.23	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	729	TRG	Yes	Y	C B	4.25	1.29	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	3290	TRG	Yes	Y	C B	3.28	1.12	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	378	TRG	Yes	Y	C B	4.63	1.27	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	351	TRG	Yes	Y	C B	8.2	1.01	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	5450	TRG	Yes	Y	C B	8.01	8.17	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	9560	TRG	Yes	Y	C B	8.98	19.2	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2120	TRG	Yes	Y	C B	10.6	15.5	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	6460	TRG	Yes	Y	C B	23.2	15.9	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1810	TRG	Yes	Y	C B	8.78	17.6	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	13400	TRG	Yes	Y	C B	16.4	16.1	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	7490	TRG	Yes	Y	C B	19.3	17	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	320	TRG	Yes	Y	C	3.76	15.7	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	10300	TRG	Yes	Y	C B	6.18	13.5	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2810	TRG	Yes	Y	C	3.86	4.92	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	25200	TRG	Yes	Y	C B	7.34	4.92	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	692	TRG	Yes	Y	C	5.02	5.64	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	7580	TRG	Yes	Y	C B	5.6	1.11	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	374	TRG	Yes	Y	C	3.86	5.31	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	14800	TRG	Yes	Y	C B	4.54	5.19	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	31000	TRG	Yes	Y	C B	4.92	4.44	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1690	TRG	Yes	Y	C	2.12	4.8	44.8	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1710	TRG	Yes	Y	C	1.93	1.72	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	15300	TRG	Yes	Y	C B	3.47	1.21	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	4850	TRG	Yes	Y	C B	4.44	1.53	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	278	TRG	Yes	Y	C	6.56	0.15	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2530	TRG	Yes	Y	C B	3.57	0.218	22.4	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	689	TRG	Yes	Y		3.7	6.33	23.2	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	104	TRG	Yes	Y		3.4	1.23	23.2	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.6	5.29	23.2	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	937	TRG	Yes	Y	B	3	7.08	23.2	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	134	TRG	Yes	Y		4	5.11	23.2	pg/g	pg/g

LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	34.1	TRG	Yes	Y		6.49	6.32	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	197	TRG	Yes	Y	B	1.2	0.203	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	8.28	TRG	Yes	Y	J	2.1	0.475	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.42	TRG	Yes	Y	J	0.999	0.621	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	5.02	TRG	Yes	Y	K J	5.69	0.672	23.2	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	791	TRG	Yes	Y	B	2	0.22	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	23	TRG	Yes	Y	J	0.999	4.63	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	11900	TRG	Yes	Y	B	2.2	15.1	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	5040	TRG	Yes	Y	B	2.5	7.5	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	193	TRG	Yes	Y		2.1	9.46	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	4300	TRG	Yes	Y	B	2.7	16.7	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.3	26.8	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1160	TRG	Yes	Y		4.4	8.85	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	29.5	TRG	Yes	Y		1.7	4.39	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.6	4.79	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.9	7.97	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	19.8	TRG	Yes	Y	J	4.3	0.803	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	4.91	TRG	Yes	Y	K J	1.3	4.62	23.2	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.4	4.89	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	122	TRG	Yes	Y		1.5	4.33	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	6740	TRG	Yes	Y	B	2.8	2.11	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	5530	TRG	Yes	Y	B	2.6	1.82	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	616	TRG	Yes	Y		2.3	6.98	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	882	TRG	Yes	Y		3.1	6.82	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	2940	TRG	Yes	Y	B	2.1	4.81	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	903	TRG	Yes	Y	B	4.5	1.98	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	340	TRG	Yes	Y	B	3.4	1.61	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.89	7.69	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.3	8.43	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	4650	TRG	Yes	Y		3.9	7.33	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1640	TRG	Yes	Y		2.2	0.841	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	4570	TRG	Yes	Y	B	2.3	2.24	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	605	TRG	Yes	Y		4.3	1.4	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	75.9	TRG	Yes	Y	B	2.6	1.17	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	202	TRG	Yes	Y	B	3.1	7.25	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	102	TRG	Yes	Y		2	1.83	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	343	TRG	Yes	Y	B	1.6	8.24	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.5	7.57	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	11.5	TRG	Yes	Y	J	2.6	7.81	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-9	PCB037	131	TRG	Yes	Y		3.9	9.53	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	292	TRG	Yes	Y		2.7	8.39	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	14.9	TRG	Yes	Y	K J	3.4	9.78	23.2	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	27.5	TRG	Yes	Y	J	2.7	16.1	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	73.9	TRG	Yes	Y	K	1.6	5.62	23.2	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	204	TRG	Yes	Y		2.8	5.26	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	306	TRG	Yes	Y		3.9	2.13	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	342	TRG	Yes	Y	B	2.6	0.2	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	657	TRG	Yes	Y		1.9	1.5	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.9	6.87	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1910	TRG	Yes	Y	B	3.1	1.82	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	76.8	TRG	Yes	Y		2.9	7.54	23.2	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1010	TRG	Yes	Y		3.2	8.88	23.2	pg/g	pg/g	

LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	87.6	TRG	Yes	Y		1.9	2.2	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	127	TRG	Yes	Y		2.3	7.24	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.4	8.17	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	1640	TRG	Yes	Y	B	2.6	0.282	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	5830	TRG	Yes	Y		4.3	6.01	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	1840	TRG	Yes	Y	B	2.9	1.46	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1760	TRG	Yes	Y		5.59	13.8	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	2990	TRG	Yes	Y	B	5.49	12.3	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	903	TRG	Yes	Y		2.5	13.7	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	1950	TRG	Yes	Y	B	1.3	1.52	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	505	TRG	Yes	Y	B	1.8	1.57	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1380	TRG	Yes	Y		1.1	7.63	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1960	TRG	Yes	Y	B	1.7	2.16	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	15000	TRG	Yes	Y	B	3	1.95	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	3730	TRG	Yes	Y	B	3.8	2.23	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	959	TRG	Yes	Y		2.4	4.79	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	1550	TRG	Yes	Y	B	1.9	2.42	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	2540	TRG	Yes	Y	B	1.5	0.275	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	236	TRG	Yes	Y		2.6	1.41	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	1340	TRG	Yes	Y		3	5.23	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	108	TRG	Yes	Y		1.9	1.2	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	5500	TRG	Yes	Y		3.3	6.8	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.6	7.87	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	5.92	TRG	Yes	Y	K J	4.4	1.22	23.2	pg/g	pg/g	U
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	139	TRG	Yes	Y	B	3.3	6.64	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	6.29	7.86	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	20.9	TRG	Yes	Y	J	4.3	0.929	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121	23.6	TRG	Yes	Y	K	5.79	9.33	23.2	pg/g	pg/g	U
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	24.8	TRG	Yes	Y	J	1.2	21	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	305	TRG	Yes	Y		3	10.4	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.4	2.08	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	162	TRG	Yes	Y		2.6	7.62	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	220	TRG	Yes	Y		3.9	16.7	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	69	TRG	Yes	Y		2.5	0.843	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	24.5	TRG	Yes	Y		2.7	0.852	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	72.8	TRG	Yes	Y		1.7	9.3	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	926	TRG	Yes	Y	B	2	1.16	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	224	TRG	Yes	Y		4.8	2.48	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	472	TRG	Yes	Y	B	2.5	2	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.5	8.91	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	15.4	TRG	Yes	Y	K J	2.3	9.18	23.2	pg/g	pg/g	U
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	21.6	TRG	Yes	Y	J	3	7.94	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1070	TRG	Yes	Y		3.1	15.6	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.6	15.2	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	70.7	TRG	Yes	Y		3.4	7.64	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	98.2	TRG	Yes	Y		3.1	7.08	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	62.1	TRG	Yes	Y		4.3	0.973	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	71	TRG	Yes	Y		4.5	12.7	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	46	TRG	Yes	Y		5.89	12.6	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.8	1.47	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.6	8.66	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	244	TRG	Yes	Y		2.3	7.65	23.2	pg/g	pg/g	

LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.4	9.18	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	286	TRG	Yes	Y		2	15.7	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	8.82	TRG	Yes	Y	K J	3.4	0.892	23.2	pg/g	pg/g	U
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	84.7	TRG	Yes	Y		2.8	1.14	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	2520	TRG	Yes	Y		2.7	4.82	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.5	4.97	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	1450	TRG	Yes	Y		2	5.38	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.1	5.66	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	89.7	TRG	Yes	Y		2.9	2.3	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	19.4	TRG	Yes	Y	K J	1.8	1.53	23.2	pg/g	pg/g	U
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.3	1.67	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	547	TRG	Yes	Y	B	2.7	1.84	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.2	1.98	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.93	TRG	Yes	Y	K J	1.4	0.203	23.2	pg/g	pg/g	U
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	167	TRG	Yes	Y	B	1.2	3.85	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	23.1	TRG	Yes	Y	J	2.7	1.37	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	128	TRG	Yes	Y		2	17.1	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.5	5.26	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	369	TRG	Yes	Y	C B	4.8	1.35	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1670	TRG	Yes	Y	C B	4.6	7.69	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	248	TRG	Yes	Y	C B	4.2	7.26	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	275	TRG	Yes	Y	C B	5.29	7.66	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	889	TRG	Yes	Y	C B	11	2.01	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	5740	TRG	Yes	Y	C B	8.39	1.84	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	673	TRG	Yes	Y	C B	4.4	1.92	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	3890	TRG	Yes	Y	C B	3.4	1.69	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	374	TRG	Yes	Y	C B	4.8	1.85	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	444	TRG	Yes	Y	C B	8.49	1.51	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	6620	TRG	Yes	Y	C B	8.29	8.17	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	10100	TRG	Yes	Y	C B	9.29	12.5	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2670	TRG	Yes	Y	C B	11	10.5	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	7930	TRG	Yes	Y	C B	24	10.8	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1960	TRG	Yes	Y	C B	9.09	11.9	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	15800	TRG	Yes	Y	C B	17	11	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	8230	TRG	Yes	Y	C B	20	11.6	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	359	TRG	Yes	Y	C	3.9	16.2	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	12500	TRG	Yes	Y	C B	6.39	9.34	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	3580	TRG	Yes	Y	C	4	6.02	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	32300	TRG	Yes	Y	C B	7.59	6.14	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	829	TRG	Yes	Y	C	5.19	7.03	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	8860	TRG	Yes	Y	C B	5.79	1.15	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	404	TRG	Yes	Y	C	4	6.55	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	17200	TRG	Yes	Y	C B	4.7	6.56	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	38300	TRG	Yes	Y	C B	5.09	5.34	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2090	TRG	Yes	Y	C	2.2	6.13	46.4	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	2320	TRG	Yes	Y	C	2	2.42	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	20100	TRG	Yes	Y	C B	3.6	1.62	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	6430	TRG	Yes	Y	C B	4.6	2.13	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	323	TRG	Yes	Y	C	6.79	0.197	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	3700	TRG	Yes	Y	C B	3.7	0.292	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/22/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	181	TRG	Yes	Y		3.95	4.54	21.3	pg/g	pg/g	
LW4-SB-08	E1668C	10/22/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	69.4	TRG	Yes	Y		3.63	0.7	21.3	pg/g	pg/g	

LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.71	3.14	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	672	TRG	Yes	Y	B	3.2	4.49	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	75.8	TRG	Yes	Y		4.27	3.06	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	23.1	TRG	Yes	Y		6.94	3.34	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	146	TRG	Yes	Y		1.28	0.0928	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	7.35	TRG	Yes	Y	J	2.24	0.371	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.54	TRG	Yes	Y	J	1.07	0.436	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.76	TRG	Yes	Y	K J	6.08	0.421	21.3	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	504	TRG	Yes	Y		2.13	0.118	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	23.1	TRG	Yes	Y		1.07	2.78	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	7090	TRG	Yes	Y	B	2.35	3.36	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	2780	TRG	Yes	Y	B	2.67	2.36	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	137	TRG	Yes	Y		2.24	2.39	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	2290	TRG	Yes	Y	B	2.88	3.49	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.39	15.9	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	475	TRG	Yes	Y		4.7	2.44	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	6.09	TRG	Yes	Y	J	1.81	2.73	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	3.73	TRG	Yes	Y	J	1.71	2.88	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.1	2.19	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	15.4	TRG	Yes	Y	J	4.59	0.645	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	4.5	TRG	Yes	Y	J	1.39	2.8	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.49	2.94	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	75.3	TRG	Yes	Y		1.6	2.58	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	3450	TRG	Yes	Y	B	2.99	0.945	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	3400	TRG	Yes	Y	B	2.78	0.801	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	397	TRG	Yes	Y		2.46	5.26	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	629	TRG	Yes	Y		3.31	5.56	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1590	TRG	Yes	Y	B	2.24	1.5	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	435	TRG	Yes	Y	B	4.8	0.772	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	245	TRG	Yes	Y	B	3.63	0.67	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	7.05	TRG	Yes	Y	J	6.3	4.9	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.52	5.26	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2240	TRG	Yes	Y		4.16	5.73	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	834	TRG	Yes	Y	B	2.35	0.708	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	2010	TRG	Yes	Y	B	2.46	0.839	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	302	TRG	Yes	Y	B	4.59	0.827	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	63.2	TRG	Yes	Y		2.78	0.482	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	125	TRG	Yes	Y		3.31	4.61	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	79.1	TRG	Yes	Y		2.13	0.736	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	254	TRG	Yes	Y		1.71	5.04	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.6	4.72	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.78	4.69	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	70	TRG	Yes	Y		4.16	4.71	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	146	TRG	Yes	Y		2.88	1.99	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	17.7	TRG	Yes	Y	J	3.63	6.45	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	2.88	3.65	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	55.9	TRG	Yes	Y		1.71	3.96	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	89.3	TRG	Yes	Y		2.99	3.95	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	154	TRG	Yes	Y		4.16	0.855	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	199	TRG	Yes	Y	B	2.78	0.1	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	476	TRG	Yes	Y		2.03	1.06	21.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	2.03	5.72	21.3	pg/g	pg/g	

LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	870	TRG	Yes	Y		3.31	0.688	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	71	TRG	Yes	Y		3.1	2.36	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	541	TRG	Yes	Y		3.42	2.54	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	58.2	TRG	Yes	Y		2.03	0.932	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	41.7	TRG	Yes	Y		2.46	2.07	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.63	2.6	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	834	TRG	Yes	Y	B	2.78	0.134	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3970	TRG	Yes	Y	B	4.59	4.96	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	853	TRG	Yes	Y	B	3.1	0.582	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	781	TRG	Yes	Y		5.98	9.08	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	1730	TRG	Yes	Y		5.87	8.11	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	376	TRG	Yes	Y		2.67	9.06	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	1080	TRG	Yes	Y	B	1.39	0.641	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	250	TRG	Yes	Y		1.92	0.651	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	850	TRG	Yes	Y		1.17	5.87	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1120	TRG	Yes	Y	B	1.81	0.897	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	8320	TRG	Yes	Y	B	3.2	0.825	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1850	TRG	Yes	Y	B	4.06	0.891	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	584	TRG	Yes	Y		2.56	3.55	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	711	TRG	Yes	Y	B	2.03	0.929	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1330	TRG	Yes	Y		1.6	0.128	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	161	TRG	Yes	Y		2.78	0.9	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	682	TRG	Yes	Y	B	3.2	1.64	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	80.7	TRG	Yes	Y		2.03	0.862	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	2570	TRG	Yes	Y		3.52	5.11	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.78	4.82	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024		TRG	Yes	N	U	4.7	0.502	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	102	TRG	Yes	Y		3.52	4.15	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.72	4.89	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	13.4	TRG	Yes	Y	J	4.59	0.964	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	14.7	TRG	Yes	Y	J	6.19	6.22	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	15.2	TRG	Yes	Y	J	1.28	4.03	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	184	TRG	Yes	Y		3.2	7.15	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.56	0.853	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	74.2	TRG	Yes	Y		2.78	5.64	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	138	TRG	Yes	Y		4.16	3.57	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	35	TRG	Yes	Y		2.67	0.685	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	12.5	TRG	Yes	Y	K J	2.88	0.699	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	68.8	TRG	Yes	Y		1.81	6.03	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	421	TRG	Yes	Y		2.13	0.92	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	105	TRG	Yes	Y		5.12	0.858	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	241	TRG	Yes	Y		2.67	0.787	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.6	2.46	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	6.18	TRG	Yes	Y	K	2.46	2.24	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	12.2	TRG	Yes	Y	J	3.2	2.45	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	749	TRG	Yes	Y		3.31	3.79	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.78	3.46	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	73.1	TRG	Yes	Y		3.63	2.39	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	54.8	TRG	Yes	Y		3.31	2.24	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	32.9	TRG	Yes	Y		4.59	0.767	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	38.8	TRG	Yes	Y		4.8	8.76	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	20.3	TRG	Yes	Y	J	6.3	8.59	21.3	pg/g	pg/g

LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.92	0.631	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.78	2.48	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	139	TRG	Yes	Y		2.46	2.38	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.7	5.98	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	143	TRG	Yes	Y		2.13	3.42	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.63	0.743	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	60.1	TRG	Yes	Y		2.99	0.944	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1340	TRG	Yes	Y		2.88	3.67	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.67	3.75	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	764	TRG	Yes	Y		2.13	4	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	16.7	TRG	Yes	Y	J	2.24	4.37	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	37.5	TRG	Yes	Y		3.1	0.896	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	12.2	TRG	Yes	Y	J	1.92	0.63	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.46	0.678	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	203	TRG	Yes	Y		2.88	0.68	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.42	0.752	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.71	TRG	Yes	Y	J	1.49	0.1	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	75.8	TRG	Yes	Y		1.28	1.17	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	17	TRG	Yes	Y	J	2.88	0.586	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	53	TRG	Yes	Y		2.13	3.9	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	4.12	TRG	Yes	Y	C J	2.67	3.06	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	250	TRG	Yes	Y	C B	5.12	0.549	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1240	TRG	Yes	Y	C B	4.91	5.12	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	213	TRG	Yes	Y	C	4.48	4.44	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	212	TRG	Yes	Y	C B	5.66	4.77	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	519	TRG	Yes	Y	C B	11.7	0.814	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	3350	TRG	Yes	Y	C B	8.97	0.752	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	455	TRG	Yes	Y	C B	4.7	0.83	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2140	TRG	Yes	Y	C B	3.63	0.682	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	301	TRG	Yes	Y	C B	5.12	0.801	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	232	TRG	Yes	Y	C	9.07	0.621	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	3910	TRG	Yes	Y	C B	8.86	2.46	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	5960	TRG	Yes	Y	C B	9.93	8.3	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1420	TRG	Yes	Y	C	11.7	6.89	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	3840	TRG	Yes	Y	C B	25.6	7.13	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	995	TRG	Yes	Y	C	9.71	8.17	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	8400	TRG	Yes	Y	C B	18.1	7.18	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	4200	TRG	Yes	Y	C B	21.3	7.87	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	248	TRG	Yes	Y	C	4.16	3.78	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	6340	TRG	Yes	Y	C B	6.83	6.22	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2050	TRG	Yes	Y	C	4.27	4.67	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	17600	TRG	Yes	Y	C B	8.11	4.73	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	409	TRG	Yes	Y	C	5.55	5.55	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	4260	TRG	Yes	Y	C B	6.19	0.911	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	241	TRG	Yes	Y	C	4.27	5.06	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	8370	TRG	Yes	Y	C B	5.02	5.12	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	21200	TRG	Yes	Y	C B	5.44	4.16	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1310	TRG	Yes	Y	C	2.35	4.66	42.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1040	TRG	Yes	Y	C B	2.13	0.913	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	11200	TRG	Yes	Y	C B	3.84	0.713	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3170	TRG	Yes	Y	C B	4.91	0.842	21.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	180	TRG	Yes	Y	C	7.26	0.101	21.3	pg/g	pg/g

LW4-SB-08	E1668C	10/22/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1900	TRG	Yes	Y	C B	3.95	0.138	21.3	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	256	TRG	Yes	Y		3.48	3.51	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	98.9	TRG	Yes	Y		3.2	1.49	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.51	2.66	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	475	TRG	Yes	Y	B	2.82	4.45	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	47.3	TRG	Yes	Y		3.77	2.49	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	20	TRG	Yes	Y	J	6.12	2.94	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	393	TRG	Yes	Y	B	1.13	0.117	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	13.1	TRG	Yes	Y	J	1.98	0.456	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.27	TRG	Yes	Y	K J	0.942	0.568	21.7	pg/g	pg/g	U
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	5.42	TRG	Yes	Y	K J	5.37	0.621	21.7	pg/g	pg/g	U
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	2040	TRG	Yes	Y	B	1.88	0.155	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	21.9	TRG	Yes	Y		0.942	2.27	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	11000	TRG	Yes	Y	B	2.07	13.6	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	2980	TRG	Yes	Y	B	2.35	5.67	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	89.1	TRG	Yes	Y		1.98	6.25	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3500	TRG	Yes	Y	B	2.54	14.9	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.22	46.9	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	490	TRG	Yes	Y		4.14	6.35	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	10.7	TRG	Yes	Y	J	1.6	2.25	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	3.5	TRG	Yes	Y	K J	1.51	2.34	21.7	pg/g	pg/g	U
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.73	5.77	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	24.4	TRG	Yes	Y		4.05	0.63	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	4.2	TRG	Yes	Y	J	1.22	2.29	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.32	2.42	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	89.1	TRG	Yes	Y		1.41	2.04	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	21800	TRG	Yes	Y	B	2.64	1.71	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	3330	TRG	Yes	Y	B	2.45	1.94	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	1100	TRG	Yes	Y		2.17	12.9	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1210	TRG	Yes	Y		2.92	13.3	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	10200	TRG	Yes	Y	B	1.98	8.04	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	394	TRG	Yes	Y	B	4.24	2.05	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	265	TRG	Yes	Y	B	3.2	1.35	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.56	4.93	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.11	5.42	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2670	TRG	Yes	Y		3.67	13.6	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1470	TRG	Yes	Y		2.07	0.666	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	3460	TRG	Yes	Y	B	2.17	1.69	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	400	TRG	Yes	Y		4.05	1.38	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	67.3	TRG	Yes	Y	B	2.45	0.937	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	179	TRG	Yes	Y	B	2.92	4.45	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	101	TRG	Yes	Y		1.88	1.46	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	192	TRG	Yes	Y	B	1.51	5.15	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.41	4.78	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	8.42	TRG	Yes	Y	J	2.45	4.79	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-9	PCB037	70.3	TRG	Yes	Y		3.67	5.65	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	775	TRG	Yes	Y		2.54	7.46	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	34	TRG	Yes	Y		3.2	12.8	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	37	TRG	Yes	Y	J	2.54	14.8	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	106	TRG	Yes	Y		1.51	10	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	153	TRG	Yes	Y		2.64	9.91	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	660	TRG	Yes	Y		3.67	1.64	21.7	pg/g	pg/g	

LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	946	TRG	Yes	Y	B	2.45	0.138	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	2260	TRG	Yes	Y		1.79	1.56	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.79	13.6	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	5430	TRG	Yes	Y	B	2.92	1.42	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	59.1	TRG	Yes	Y		2.73	5.71	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	400	TRG	Yes	Y		3.01	6.44	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	61.1	TRG	Yes	Y		1.79	2.33	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	53.4	TRG	Yes	Y		2.17	5.32	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.2	6.27	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	5430	TRG	Yes	Y	B	2.45	0.193	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	10700	TRG	Yes	Y		4.05	12	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	791	TRG	Yes	Y	B	2.73	1.45	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	766	TRG	Yes	Y		5.27	17.9	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	2420	TRG	Yes	Y	B	5.18	16.2	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	447	TRG	Yes	Y		2.35	18.4	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	3160	TRG	Yes	Y	B	1.22	1.19	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	383	TRG	Yes	Y	B	1.69	1.21	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1520	TRG	Yes	Y		1.04	14.1	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	4470	TRG	Yes	Y	B	1.6	1.67	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	30700	TRG	Yes	Y	B	2.82	1.57	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	6080	TRG	Yes	Y	B	3.58	1.75	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	1250	TRG	Yes	Y		2.26	8.4	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	3700	TRG	Yes	Y	B	1.79	1.87	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	7280	TRG	Yes	Y	B	1.41	0.187	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	629	TRG	Yes	Y		2.45	1.19	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	4590	TRG	Yes	Y		2.82	8.61	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	382	TRG	Yes	Y		1.79	1.11	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	8280	TRG	Yes	Y		3.11	12.3	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.45	4.9	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	7.47	TRG	Yes	Y	K J	4.14	1.07	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	67.6	TRG	Yes	Y	B	3.11	4.06	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	5.93	4.79	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	16.4	TRG	Yes	Y	J	4.05	1.06	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121	25.1	TRG	Yes	Y	K	5.46	12.4	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.13	18.1	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	264	TRG	Yes	Y		2.82	14.3	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.26	1.65	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	78	TRG	Yes	Y		2.45	13.3	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	147	TRG	Yes	Y		3.67	15.4	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	35.5	TRG	Yes	Y		2.35	0.694	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	42.2	TRG	Yes	Y		2.54	0.652	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	131	TRG	Yes	Y		1.6	12.1	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	996	TRG	Yes	Y	B	1.88	0.9	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	87.4	TRG	Yes	Y		4.52	2.4	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	262	TRG	Yes	Y	B	2.35	2.08	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.41	6.4	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.17	6.1	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	10.6	TRG	Yes	Y	J	2.82	6.11	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1010	TRG	Yes	Y		2.92	14.8	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.45	13.6	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	56.1	TRG	Yes	Y		3.2	5.8	21.7	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	38.8	TRG	Yes	Y		2.92	5.23	21.7	pg/g	pg/g

LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	50.9	TRG	Yes	Y		4.05	0.889	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	37.3	TRG	Yes	Y		4.24	17.2	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	24.4	TRG	Yes	Y	K	5.56	16.8	21.7	pg/g	pg/g	U
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.69	1.56	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.45	6.06	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	134	TRG	Yes	Y		2.17	5.75	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.14	12	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	273	TRG	Yes	Y		1.88	14.7	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.2	0.724	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	108	TRG	Yes	Y		2.64	0.899	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	4630	TRG	Yes	Y		2.54	8.63	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.35	9	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	1470	TRG	Yes	Y		1.88	9.66	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	51	TRG	Yes	Y		1.98	10.8	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	133	TRG	Yes	Y		2.73	1.76	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	16.6	TRG	Yes	Y	J	1.69	1.18	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.17	1.29	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	1460	TRG	Yes	Y	B	2.54	1.39	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.01	1.53	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	3.91	TRG	Yes	Y	J	1.32	0.138	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	603	TRG	Yes	Y	B	1.13	7.07	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	65	TRG	Yes	Y		2.54	1.18	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	76.9	TRG	Yes	Y	J	1.88	15.8	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.35	2.53	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	326	TRG	Yes	Y	C B	4.52	1.14	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1060	TRG	Yes	Y	C B	4.33	4.88	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	263	TRG	Yes	Y	C B	3.95	4.46	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	145	TRG	Yes	Y	C B	4.99	4.77	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	696	TRG	Yes	Y	C B	10.4	2.07	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	4330	TRG	Yes	Y	C B	7.91	1.9	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	604	TRG	Yes	Y	C B	4.14	2.04	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2210	TRG	Yes	Y	C B	3.2	1.76	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	405	TRG	Yes	Y	C B	4.52	1.98	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	262	TRG	Yes	Y	C B	8	1.55	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	3530	TRG	Yes	Y	C B	7.82	6.02	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	9790	TRG	Yes	Y	C B	8.76	16.9	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1950	TRG	Yes	Y	C B	10.4	14	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	4480	TRG	Yes	Y	C B	22.6	14.3	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1030	TRG	Yes	Y	C B	8.57	16.2	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	11900	TRG	Yes	Y	C B	16	14.5	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	5360	TRG	Yes	Y	C B	18.8	15.6	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	214	TRG	Yes	Y	C	3.67	14.8	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	7690	TRG	Yes	Y	C B	6.03	12.5	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	5070	TRG	Yes	Y	C	3.77	11.1	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	52900	TRG	Yes	Y	C B	7.16	11	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	593	TRG	Yes	Y	C	4.9	12.9	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	10800	TRG	Yes	Y	C B	5.46	0.896	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	496	TRG	Yes	Y	C	3.77	11.8	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	9310	TRG	Yes	Y	C B	4.43	12	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	71500	TRG	Yes	Y	C B	4.8	10.2	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	4050	TRG	Yes	Y	C	2.07	11.7	43.3	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	6930	TRG	Yes	Y	C	1.88	1.83	21.7	pg/g	pg/g	

LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	59200	TRG	Yes	Y	C B	3.39	1.3	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	17600	TRG	Yes	Y	C B	4.33	1.66	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	607	TRG	Yes	Y	C	6.4	0.138	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	8940	TRG	Yes	Y	C B	3.48	0.201	21.7	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	204	TRG	Yes	Y		3.7	2.02	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	72.6	TRG	Yes	Y	B	3.4	1.09	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.6	1.64	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	571	TRG	Yes	Y	B	3	2.42	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	96.7	TRG	Yes	Y		4	1.48	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	23.7	TRG	Yes	Y		6.51	1.59	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	195	TRG	Yes	Y		1.2	0.203	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	6.17	TRG	Yes	Y	J	2.1	0.664	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.65	TRG	Yes	Y	K J	1	0.73	23.2	pg/g	pg/g	U
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.63	TRG	Yes	Y	K J	5.71	0.759	23.2	pg/g	pg/g	U
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	434	TRG	Yes	Y		2	0.202	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	18.9	TRG	Yes	Y	J	1	1.39	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	7300	TRG	Yes	Y	B	2.2	8.99	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	2430	TRG	Yes	Y	B	2.5	5.27	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	124	TRG	Yes	Y		2.1	5.36	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	2360	TRG	Yes	Y	B	2.7	9.62	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.3	11.6	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	469	TRG	Yes	Y		4.4	5.69	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	11.1	TRG	Yes	Y	J	1.7	1.41	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	3.08	TRG	Yes	Y	K J	1.6	1.46	23.2	pg/g	pg/g	U
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.9	5.17	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	12.3	TRG	Yes	Y	K J	4.3	0.193	23.2	pg/g	pg/g	U
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	3.96	TRG	Yes	Y	J	1.3	1.49	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.4	1.42	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	68.7	TRG	Yes	Y		1.5	1.24	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	3230	TRG	Yes	Y		2.8	1.02	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	2750	TRG	Yes	Y	B	2.6	1.39	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	377	TRG	Yes	Y		2.3	6.53	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	750	TRG	Yes	Y		3.1	7.12	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1530	TRG	Yes	Y		2.1	1.58	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	388	TRG	Yes	Y	B	4.5	1.32	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	205	TRG	Yes	Y	B	3.4	0.134	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	4.33	TRG	Yes	Y	J	5.91	2.81	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.3	2.79	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2530	TRG	Yes	Y		3.9	7	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	783	TRG	Yes	Y	B	2.2	0.217	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1620	TRG	Yes	Y		2.3	0.864	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	387	TRG	Yes	Y	B	4.3	0.162	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	48.4	TRG	Yes	Y	B	2.6	0.0961	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	125	TRG	Yes	Y	B	3.1	2.72	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	82.1	TRG	Yes	Y	B	2	0.15	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	212	TRG	Yes	Y	B	1.6	2.75	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.5	2.48	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	4.89	TRG	Yes	Y	J	2.6	2.62	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	88.3	TRG	Yes	Y		3.9	2.83	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	149	TRG	Yes	Y	B	2.7	2.61	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	11.8	TRG	Yes	Y	J	3.4	1.52	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	19	TRG	Yes	Y	J	2.7	9.57	23.2	pg/g	pg/g	

LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-34-{	PCB162	47.5	TRG	Yes	Y		1.6	5.05	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-35-{	PCB159	83.5	TRG	Yes	Y		2.8	5.05	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-70-{	PCB175	138	TRG	Yes	Y		3.9	0.886	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-71-{	PCB201	199	TRG	Yes	Y		2.6	0.171	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-72-{	PCB206	399	TRG	Yes	Y		1.9	0.833	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-61-{	PCB142		TRG	Yes	N	U	1.9	6.4	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-64-{	PCB190	783	TRG	Yes	Y	B	3.1	0.78	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-42-{	PCB072	46.5	TRG	Yes	Y		2.9	5.18	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-43-{	PCB056	515	TRG	Yes	Y		3.2	5.74	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-47-{	PCB046	50.5	TRG	Yes	Y		1.9	1.62	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-48-{	PCB079	45	TRG	Yes	Y		2.3	4.65	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-49-{	PCB058		TRG	Yes	N	U	3.4	5.6	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	42740-50-{	PCB196	774	TRG	Yes	Y		2.6	0.234	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	51908-16-{	PCB146	3440	TRG	Yes	Y		4.3	5.9	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-58-{	PCB064	766	TRG	Yes	Y	B	2.9	0.98	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-60-{	PCB084	790	TRG	Yes	Y		5.61	2.2	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-61-{	PCB092	1440	TRG	Yes	Y		5.51	2.01	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-62-{	PCB082	453	TRG	Yes	Y		2.5	2.11	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-64-{	PCB179	875	TRG	Yes	Y	B	1.3	0.677	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-65-{	PCB176	218	TRG	Yes	Y		1.8	0.692	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-66-{	PCB130	848	TRG	Yes	Y		1.1	7.1	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-67-{	PCB178	893	TRG	Yes	Y	B	1.7	0.904	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-68-{	PCB187	7300	TRG	Yes	Y	B	3	0.848	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-70-{	PCB177	1650	TRG	Yes	Y	B	3.8	0.905	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-72-{	PCB167	628	TRG	Yes	Y		2.4	4.33	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-74-{	PCB172	612	TRG	Yes	Y		1.9	0.998	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-76-{	PCB203	1000	TRG	Yes	Y		1.5	0.222	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-77-{	PCB208	159	TRG	Yes	Y		2.6	0.697	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-78-{	PCB195	682	TRG	Yes	Y		3	1.69	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-79-{	PCB207	81.6	TRG	Yes	Y		1.9	0.683	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	52712-04-{	PCB141	2230	TRG	Yes	Y		3.3	6.01	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	53555-66-{	PCB038		TRG	Yes	N	U	2.6	2.65	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	55702-45-{	PCB024	5.31	TRG	Yes	Y	K J	4.4	0.101	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	55712-37-{	PCB025	78.9	TRG	Yes	Y	B	3.3	2.33	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	55720-44-{	PCB023		TRG	Yes	N	U	6.31	2.69	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-16-{	PCB104	12.9	TRG	Yes	Y	B J	4.3	0.826	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-18-{	PCB121		TRG	Yes	N	U	5.81	1.55	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	57465-28-{	PCB126	13.6	TRG	Yes	Y	J	1.2	11.3	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-21-{	PCB103	150	TRG	Yes	Y		3	1.82	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-23-{	PCB182		TRG	Yes	N	U	2.4	0.875	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	61798-70-{	PCB131	95.7	TRG	Yes	Y		2.6	6.96	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	65510-44-{	PCB123	112	TRG	Yes	Y		3.9	9.94	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-08-{	PCB150	31.9	TRG	Yes	Y		2.5	0.221	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-09-{	PCB152	12	TRG	Yes	Y	J	2.7	0.203	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-12-{	PCB120	49.9	TRG	Yes	Y	K	1.7	1.44	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-14-{	PCB144	384	TRG	Yes	Y		2	0.27	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-46-{	PCB043	86.7	TRG	Yes	Y	B	4.8	1.53	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-47-{	PCB048	222	TRG	Yes	Y	B	2.5	1.37	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-49-{	PCB078		TRG	Yes	N	U	1.5	5.51	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-50-{	PCB081	5.46	TRG	Yes	Y	K	2.3	5.09	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-67-{	PCB057	9.64	TRG	Yes	Y		3	5.58	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-68-{	PCB107	660	TRG	Yes	Y		3.1	9.64	23.2	pg/g	pg/g

LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.6	9.44	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	53.1	TRG	Yes	Y		3.4	5.45	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	49.5	TRG	Yes	Y		3.1	4.93	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	29.8	TRG	Yes	Y	B	4.3	0.674	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	41.4	TRG	Yes	Y	K	4.5	2.15	23.2	pg/g	pg/g	U
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	25.8	TRG	Yes	Y		5.91	2.06	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.8	1.1	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.6	5.5	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	127	TRG	Yes	Y		2.3	5.27	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-36-(	PCB112		TRG	Yes	N	U	4.4	1.46	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	182	TRG	Yes	Y		2	9.91	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	1.49	TRG	Yes	Y	K J	3.4	0.226	23.2	pg/g	pg/g	U
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	43.1	TRG	Yes	Y		2.8	0.282	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1280	TRG	Yes	Y		2.7	4.48	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.5	4.71	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	684	TRG	Yes	Y		2	4.63	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.1	5.46	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	45.1	TRG	Yes	Y		2.9	0.937	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	11	TRG	Yes	Y	J	1.8	0.67	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.3	0.73	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	216	TRG	Yes	Y		2.7	0.746	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.2	0.837	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.7	TRG	Yes	Y	B J	1.4	0.173	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	73.9	TRG	Yes	Y	B	1.2	1.35	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	18	TRG	Yes	Y	B J	2.7	0.676	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	65	TRG	Yes	Y		2	10.5	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.5	1.45	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	259	TRG	Yes	Y	C B	4.8	0.115	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1080	TRG	Yes	Y	C B	4.6	2.75	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	177	TRG	Yes	Y	C B	4.2	2.45	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	161	TRG	Yes	Y	C B	5.31	2.66	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	513	TRG	Yes	Y	C B	11	1.39	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	2960	TRG	Yes	Y	C B	8.41	1.3	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	442	TRG	Yes	Y	C B	4.4	1.43	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	1790	TRG	Yes	Y	C B	3.4	1.21	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	296	TRG	Yes	Y	C B	4.8	1.42	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	204	TRG	Yes	Y	C B	8.51	1.07	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	3400	TRG	Yes	Y	C B	8.31	5.45	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	5260	TRG	Yes	Y	C B	9.31	2.05	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1330	TRG	Yes	Y	C B	11	1.69	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	3780	TRG	Yes	Y	C B	24	1.73	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	921	TRG	Yes	Y	C	9.11	1.99	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	7650	TRG	Yes	Y	C B	17	1.78	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	3860	TRG	Yes	Y	C B	20	1.96	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	169	TRG	Yes	Y	C	3.9	10.2	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	5960	TRG	Yes	Y	C B	6.41	1.49	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2080	TRG	Yes	Y	C	4	5.73	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	16500	TRG	Yes	Y	C B	7.61	5.72	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	448	TRG	Yes	Y	C	5.21	6.59	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3570	TRG	Yes	Y	C B	5.81	0.271	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	231	TRG	Yes	Y	C	4	6.15	23.2	pg/g	pg/g	
LW4-SB-08	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	8110	TRG	Yes	Y	C B	4.7	6.16	23.2	pg/g	pg/g	

LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	19900	TRG	Yes	Y	C B	5.11	5.13	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1510	TRG	Yes	Y	C	2.2	6.07	46.4	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	858	TRG	Yes	Y	C B	2	0.973	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	12200	TRG	Yes	Y	C B	3.6	0.819	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2700	TRG	Yes	Y	C	4.6	0.927	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	153	TRG	Yes	Y	C B	6.81	0.174	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1660	TRG	Yes	Y	C	3.7	0.24	23.2	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	437	TRG	Yes	Y		3.62	8.02	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	39.1	TRG	Yes	Y		3.33	2.74	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005	8.35	TRG	Yes	Y	J	1.57	6.48	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	2360	TRG	Yes	Y	B	2.94	31.6	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	123	TRG	Yes	Y		3.91	7.44	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	218	TRG	Yes	Y		6.36	7.45	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	317	TRG	Yes	Y	B	1.17	0.171	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	19.3	TRG	Yes	Y	J	2.05	0.511	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.9	TRG	Yes	Y	J	0.978	0.714	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	9.8	TRG	Yes	Y	B J	5.58	0.719	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	934	TRG	Yes	Y	B	1.96	0.164	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	209	TRG	Yes	Y		0.978	5.15	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	20400	TRG	Yes	Y	B	2.15	119	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	8170	TRG	Yes	Y	B	2.45	44.7	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	422	TRG	Yes	Y		2.05	51.1	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	6850	TRG	Yes	Y	B	2.64	129	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.27	56	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1560	TRG	Yes	Y		4.31	47.2	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	19.6	TRG	Yes	Y	J	1.66	5.22	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	23.5	TRG	Yes	Y		1.57	5.34	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.84	43.9	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	14	TRG	Yes	Y	J	4.21	1	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	45.6	TRG	Yes	Y		1.27	5.82	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.37	5.88	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	582	TRG	Yes	Y		1.47	4.59	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	7070	TRG	Yes	Y	B	2.74	2.1	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	11300	TRG	Yes	Y	B	2.54	4.55	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	649	TRG	Yes	Y		2.25	68.5	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	2100	TRG	Yes	Y		3.03	78	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	3340	TRG	Yes	Y	B	2.05	6.32	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	1370	TRG	Yes	Y	B	4.4	3.69	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	1270	TRG	Yes	Y		3.33	1.21	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.77	39.5	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.23	43.5	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	4710	TRG	Yes	Y		3.82	74.5	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1650	TRG	Yes	Y	B	2.15	1.29	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	3770	TRG	Yes	Y	B	2.25	2.03	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	413	TRG	Yes	Y		4.21	1.11	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	296	TRG	Yes	Y		2.54	0.926	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	850	TRG	Yes	Y		3.03	32.3	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	598	TRG	Yes	Y		1.96	1.19	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	1210	TRG	Yes	Y		1.57	35.9	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.47	39.1	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.54	35.9	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	453	TRG	Yes	Y		3.82	39.7	22.7	pg/g	pg/g

LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-31-{	PCB189	281	TRG	Yes	Y	B	2.64	5.27	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	29	TRG	Yes	Y		3.33	25.9	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	2.64	132	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	123	TRG	Yes	Y		1.57	52.2	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	173	TRG	Yes	Y		2.74	51.9	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	323	TRG	Yes	Y		3.82	1.98	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	487	TRG	Yes	Y		2.54	0.178	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	1120	TRG	Yes	Y		1.86	1.44	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.86	68.1	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1820	TRG	Yes	Y	B	3.03	1.73	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	95.2	TRG	Yes	Y		2.84	48.1	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1500	TRG	Yes	Y		3.13	51.5	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	222	TRG	Yes	Y		1.86	4.44	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	126	TRG	Yes	Y		2.25	41.9	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.33	51.5	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	1960	TRG	Yes	Y	B	2.54	0.245	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	6940	TRG	Yes	Y		4.21	63.6	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	2960	TRG	Yes	Y	B	2.84	2.88	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	2200	TRG	Yes	Y	B	5.48	34.4	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	4030	TRG	Yes	Y	B	5.38	33.7	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	1290	TRG	Yes	Y		2.45	36.3	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	1690	TRG	Yes	Y	B	1.27	1.42	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	389	TRG	Yes	Y	B	1.76	1.46	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1780	TRG	Yes	Y		1.08	78.4	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	2030	TRG	Yes	Y	B	1.66	2.04	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	15400	TRG	Yes	Y		2.94	1.9	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	3490	TRG	Yes	Y		3.72	2.13	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	1270	TRG	Yes	Y		2.35	44.2	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	1530	TRG	Yes	Y		1.86	2.25	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	3200	TRG	Yes	Y	B	1.47	0.238	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	360	TRG	Yes	Y		2.54	1.09	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	1340	TRG	Yes	Y	B	2.94	6.89	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	193	TRG	Yes	Y		1.86	1.09	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	5580	TRG	Yes	Y		3.23	66.7	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.54	35.8	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	60.7	TRG	Yes	Y		4.31	0.917	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	280	TRG	Yes	Y		3.23	27.5	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.16	34.1	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	7.51	TRG	Yes	Y	J	4.21	1.1	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	5.68	25.9	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.17	155	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	196	TRG	Yes	Y		2.94	29.3	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182	25.5	TRG	Yes	Y		2.35	1.9	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	164	TRG	Yes	Y		2.54	73.9	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	401	TRG	Yes	Y		3.82	135	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	42.1	TRG	Yes	Y		2.45	1.27	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	23.4	TRG	Yes	Y		2.64	1.25	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	91.8	TRG	Yes	Y		1.66	24.6	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	888	TRG	Yes	Y		1.96	1.66	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	346	TRG	Yes	Y	B	4.7	4.34	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	1090	TRG	Yes	Y	B	2.45	3.98	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.47	50.4	22.7	pg/g	pg/g

LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.25	50.3	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057		TRG	Yes	N	U	2.94	49.6	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1600	TRG	Yes	Y		3.03	134	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.54	120	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	63.8	TRG	Yes	Y		3.33	46.2	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	104	TRG	Yes	Y		3.03	42.7	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	78.1	TRG	Yes	Y		4.21	1.11	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	54.4	TRG	Yes	Y		4.4	33.8	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	81.3	TRG	Yes	Y		5.77	35.7	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	465	TRG	Yes	Y	B	1.76	3.39	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	250	TRG	Yes	Y		2.54	46.3	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	350	TRG	Yes	Y		2.25	46	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112	164	TRG	Yes	Y		4.31	22.5	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	415	TRG	Yes	Y		1.96	134	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	3.96	TRG	Yes	Y	J	3.33	1.35	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	74.3	TRG	Yes	Y		2.74	1.73	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	3100	TRG	Yes	Y		2.64	45.8	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.45	48.9	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	1500	TRG	Yes	Y		1.96	51.7	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.05	57.9	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	95.1	TRG	Yes	Y		2.84	2.12	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	20.3	TRG	Yes	Y	J	1.76	1.43	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.25	1.55	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	496	TRG	Yes	Y		2.64	1.65	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.13	1.81	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.99	TRG	Yes	Y	J	1.37	0.182	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	178	TRG	Yes	Y	B	1.17	5.61	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	23.7	TRG	Yes	Y		2.64	1.22	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	1.96	143	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	22.7	TRG	Yes	Y	C J	2.45	6.28	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	1970	TRG	Yes	Y	C B	4.7	1.07	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	6020	TRG	Yes	Y	C B	4.5	38.2	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	1530	TRG	Yes	Y	C	4.11	29.7	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	764	TRG	Yes	Y	C B	5.19	35.7	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	2520	TRG	Yes	Y	C B	10.8	4.28	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	7630	TRG	Yes	Y	C B	8.22	3.82	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	955	TRG	Yes	Y	C B	4.31	4.27	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	5200	TRG	Yes	Y	C B	3.33	3.47	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	699	TRG	Yes	Y	C B	4.7	4.16	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	713	TRG	Yes	Y	C B	8.32	3.25	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	10300	TRG	Yes	Y	C B	8.12	48.2	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	16600	TRG	Yes	Y	C B	9.1	36.6	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	4570	TRG	Yes	Y	C B	10.8	28.8	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	10800	TRG	Yes	Y	C B	23.5	28.7	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	2120	TRG	Yes	Y	C	8.9	31.9	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	20800	TRG	Yes	Y	C B	16.6	29.4	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	10300	TRG	Yes	Y	C B	19.6	31	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	547	TRG	Yes	Y	C	3.82	135	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	18200	TRG	Yes	Y	C B	6.26	24.3	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	5230	TRG	Yes	Y	C	3.91	60.6	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	40200	TRG	Yes	Y	C B	7.44	60.4	22.7	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	892	TRG	Yes	Y	C	5.09	71.2	22.7	pg/g	pg/g

LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	7850	TRG	Yes	Y	C B	5.68	1.68	22.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	536	TRG	Yes	Y	C	3.91	64.1	22.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	14300	TRG	Yes	Y	C B	4.6	64.9	22.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	41400	TRG	Yes	Y	C B	4.99	53.4	22.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	3200	TRG	Yes	Y	C	2.15	60.1	45.4	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	2240	TRG	Yes	Y	C B	1.96	2.25	22.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	20700	TRG	Yes	Y	C B	3.52	1.55	22.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	6620	TRG	Yes	Y	C B	4.5	1.99	22.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	381	TRG	Yes	Y	C	6.65	0.178	22.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	4440	TRG	Yes	Y	C	3.62	0.253	22.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	13029-08-{	PCB004	196	TRG	Yes	Y		3.62	4.91	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	15968-05-{	PCB054	31.2	TRG	Yes	Y		3.32	1.47	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.56	4.01	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	713	TRG	Yes	Y	B	2.93	18	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	120	TRG	Yes	Y		3.91	4.6	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	68.6	TRG	Yes	Y		6.35	4.64	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	307	TRG	Yes	Y	B	1.17	0.137	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	8.48	TRG	Yes	Y	J	2.05	0.576	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.77	TRG	Yes	Y	K J	0.978	0.806	22.5	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	4.27	TRG	Yes	Y	K B J	5.57	0.818	22.5	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	934	TRG	Yes	Y	B	1.96	0.145	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	37.9	TRG	Yes	Y		0.978	3.19	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	17200	TRG	Yes	Y	B	2.15	118	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	4040	TRG	Yes	Y	B	2.44	22.3	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	180	TRG	Yes	Y		2.05	25.9	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	5710	TRG	Yes	Y	B	2.64	124	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.27	27.9	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	697	TRG	Yes	Y		4.3	23.5	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	9.91	TRG	Yes	Y	J	1.66	3.23	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	5.25	TRG	Yes	Y	J	1.56	3.31	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-52-{	PCB080		TRG	Yes	N	U	2.83	21.9	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	13.7	TRG	Yes	Y	J	4.2	0.741	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	9.36	TRG	Yes	Y	J	1.27	3.6	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-41-{	PCB014		TRG	Yes	N	U	1.37	3.64	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	127	TRG	Yes	Y		1.47	2.84	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	6970	TRG	Yes	Y	B	2.74	1.79	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	5520	TRG	Yes	Y	B	2.54	2.44	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	736	TRG	Yes	Y		2.25	34.3	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-06-{	PCB137	1910	TRG	Yes	Y		3.03	39.1	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	3150	TRG	Yes	Y	B	2.05	3.73	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	36559-22-{	PCB042	543	TRG	Yes	Y	B	4.4	1.98	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	342	TRG	Yes	Y		3.32	1.29	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-68-{	PCB034		TRG	Yes	N	U	5.77	22.5	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.23	24.7	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2640	TRG	Yes	Y		3.81	37.3	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1080	TRG	Yes	Y	B	2.15	0.989	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-25-{	PCB174	2680	TRG	Yes	Y	B	2.25	1.73	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	250	TRG	Yes	Y		4.2	1.17	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	122	TRG	Yes	Y		2.54	0.987	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-77-{	PCB032	358	TRG	Yes	Y		3.03	18.4	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-78-{	PCB016	150	TRG	Yes	Y		1.96	1.27	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-85-{	PCB022	414	TRG	Yes	Y		1.56	20.4	22.5	pg/g	pg/g	

LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.47	22.2	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.54	20.4	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	148	TRG	Yes	Y		3.81	22.7	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-31-5	PCB189	316	TRG	Yes	Y	B	2.64	5.74	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	26.7	TRG	Yes	Y		3.32	19.2	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	2.64	125	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	117	TRG	Yes	Y		1.56	26.1	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	123	TRG	Yes	Y		2.74	26	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	257	TRG	Yes	Y		3.81	1.7	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	436	TRG	Yes	Y		2.54	0.152	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	872	TRG	Yes	Y		1.86	1.14	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.86	34.1	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	2000	TRG	Yes	Y	B	3.03	1.48	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	64.7	TRG	Yes	Y		2.83	24	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	495	TRG	Yes	Y		3.13	25.7	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	85.9	TRG	Yes	Y		1.86	2.38	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	57.9	TRG	Yes	Y		2.25	20.9	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.32	25.7	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	1820	TRG	Yes	Y	B	2.54	0.209	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	7720	TRG	Yes	Y		4.2	31.9	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	1260	TRG	Yes	Y	B	2.83	1.54	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	901	TRG	Yes	Y	B	5.47	25.5	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	2990	TRG	Yes	Y	B	5.38	25	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	560	TRG	Yes	Y		2.44	26.9	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	1380	TRG	Yes	Y	B	1.27	1.21	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	259	TRG	Yes	Y	B	1.76	1.25	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1450	TRG	Yes	Y		1.08	39.3	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	2120	TRG	Yes	Y	B	1.66	1.74	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	20600	TRG	Yes	Y		2.93	1.62	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	3080	TRG	Yes	Y		3.71	1.82	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	1290	TRG	Yes	Y		2.35	22.8	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	1410	TRG	Yes	Y		1.86	1.92	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	2920	TRG	Yes	Y	B	1.47	0.203	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	304	TRG	Yes	Y		2.54	0.905	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	1490	TRG	Yes	Y	B	2.93	4.06	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	168	TRG	Yes	Y		1.86	0.884	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	4250	TRG	Yes	Y		3.23	33.4	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.54	20.4	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	24.5	TRG	Yes	Y		4.3	0.978	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	77.6	TRG	Yes	Y		3.23	15.6	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.16	19.4	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	3.72	TRG	Yes	Y	K J	4.2	1.23	22.5	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	5.67	19.2	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.17	150	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	137	TRG	Yes	Y		2.93	21.7	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182	30.7	TRG	Yes	Y		2.35	1.62	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	97.2	TRG	Yes	Y		2.54	37	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	288	TRG	Yes	Y		3.81	125	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	28.7	TRG	Yes	Y		2.44	0.974	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	18.5	TRG	Yes	Y	J	2.64	0.959	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	88.5	TRG	Yes	Y		1.66	18.2	22.5	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	609	TRG	Yes	Y		1.96	1.27	22.5	pg/g	pg/g	

LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	210	TRG	Yes	Y	B	4.69	2.33	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	413	TRG	Yes	Y	B	2.44	2.13	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.47	25.1	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.25	24.6	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057		TRG	Yes	N	U	2.93	24.8	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1320	TRG	Yes	Y		3.03	126	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.54	114	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	53.4	TRG	Yes	Y		3.32	23.1	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	49	TRG	Yes	Y		3.03	21.3	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	34	TRG	Yes	Y		4.2	1.27	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094		TRG	Yes	N	U	4.4	25	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	27.4	TRG	Yes	Y		5.77	26.4	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	213	TRG	Yes	Y	B	1.76	1.82	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	82.5	TRG	Yes	Y		2.54	23.1	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	191	TRG	Yes	Y		2.25	23	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112	109	TRG	Yes	Y		4.3	16.6	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	389	TRG	Yes	Y		1.96	123	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	3.09	TRG	Yes	Y	J	3.32	1.03	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	72.2	TRG	Yes	Y		2.74	1.33	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	2820	TRG	Yes	Y		2.64	23	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.44	24.5	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	1440	TRG	Yes	Y		1.96	25.9	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	32.5	TRG	Yes	Y		2.05	29	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	108	TRG	Yes	Y		2.83	1.81	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	17.3	TRG	Yes	Y	J	1.76	1.22	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.25	1.33	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	520	TRG	Yes	Y		2.64	1.41	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.13	1.55	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.69	TRG	Yes	Y	K J	1.37	0.155	22.5	pg/g	pg/g	U
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	173	TRG	Yes	Y	B	1.17	3.19	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	26.7	TRG	Yes	Y		2.64	1.06	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	1.96	135	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	9.93	TRG	Yes	Y	C J	2.44	3.88	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	528	TRG	Yes	Y	C B	4.69	1.14	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	2200	TRG	Yes	Y	C B	4.5	21.8	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	412	TRG	Yes	Y	C	4.11	16.9	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	208	TRG	Yes	Y	C B	5.18	20.3	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	928	TRG	Yes	Y	C B	10.8	2.29	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	4000	TRG	Yes	Y	C B	8.21	2.05	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	413	TRG	Yes	Y	C B	4.3	2.29	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2520	TRG	Yes	Y	C B	3.32	1.86	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	309	TRG	Yes	Y	C B	4.69	2.23	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	344	TRG	Yes	Y	C B	8.31	1.74	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	4630	TRG	Yes	Y	C B	8.11	24.1	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	12400	TRG	Yes	Y	C B	9.09	27.1	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	3160	TRG	Yes	Y	C B	10.8	21.4	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	6010	TRG	Yes	Y	C B	23.5	21.2	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1080	TRG	Yes	Y	C	8.9	23.6	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	13100	TRG	Yes	Y	C B	16.6	21.8	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	6320	TRG	Yes	Y	C B	19.6	23	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	378	TRG	Yes	Y	C	3.81	127	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	11100	TRG	Yes	Y	C B	6.26	18	22.5	pg/g	pg/g	

LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	5010	TRG	Yes	Y	C	3.91	30.3	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	38900	TRG	Yes	Y	C B	7.43	30.2	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	559	TRG	Yes	Y	C	5.08	35.7	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	7850	TRG	Yes	Y	C B	5.67	1.29	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	533	TRG	Yes	Y	C	3.91	32.1	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	9090	TRG	Yes	Y	C B	4.59	32.5	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	41900	TRG	Yes	Y	C B	4.99	26.8	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	3370	TRG	Yes	Y	C	2.15	30.3	45	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	2080	TRG	Yes	Y	C B	1.96	1.92	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	22600	TRG	Yes	Y	C B	3.52	1.3	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	6230	TRG	Yes	Y	C B	4.5	1.7	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	312	TRG	Yes	Y	C	6.65	0.152	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	4500	TRG	Yes	Y	C	3.62	0.216	22.5	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	134	TRG	Yes	Y		3.5	4.58	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	33.1	TRG	Yes	Y		3.22	1.04	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.51	4.07	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	728	TRG	Yes	Y	B	2.84	24.1	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	91.9	TRG	Yes	Y		3.78	4.67	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	50.1	TRG	Yes	Y		6.15	4.95	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	278	TRG	Yes	Y	B	1.14	0.16	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	3.97	TRG	Yes	Y	J	1.99	0.453	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.12	TRG	Yes	Y	J	0.946	0.648	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.12	TRG	Yes	Y	K B J	5.39	0.669	21.8	pg/g	pg/g	U
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	748	TRG	Yes	Y	B	1.89	0.155	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	33	TRG	Yes	Y		0.946	3.23	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	12200	TRG	Yes	Y	B	2.08	79.8	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	3570	TRG	Yes	Y	B	2.37	23.6	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	133	TRG	Yes	Y		1.99	27.5	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	3640	TRG	Yes	Y	B	2.55	86	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.23	19.7	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	628	TRG	Yes	Y		4.16	24.9	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	7.77	TRG	Yes	Y	J	1.61	3.27	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	4.8	TRG	Yes	Y	J	1.51	3.35	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.74	23.1	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	17.9	TRG	Yes	Y	J	4.07	0.795	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	7.26	TRG	Yes	Y	J	1.23	3.65	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.32	3.69	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	107	TRG	Yes	Y		1.42	2.88	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	4330	TRG	Yes	Y	B	2.65	1.89	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	4970	TRG	Yes	Y	B	2.46	1.78	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	637	TRG	Yes	Y		2.18	24.8	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1390	TRG	Yes	Y		2.93	28.3	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	2040	TRG	Yes	Y	B	1.99	2.31	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	498	TRG	Yes	Y	B	4.26	1.44	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	301	TRG	Yes	Y		3.22	0.954	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.58	30.1	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.12	33.1	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2060	TRG	Yes	Y		3.69	27	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	955	TRG	Yes	Y	B	2.08	1.02	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1830	TRG	Yes	Y	B	2.18	1.84	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	180	TRG	Yes	Y		4.07	0.846	21.8	pg/g	pg/g	
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	85.3	TRG	Yes	Y	K	2.46	0.729	21.8	pg/g	pg/g	U

LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-77-{	PCB032	232	TRG	Yes	Y		2.93	24.6	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-78-{	PCB016	128	TRG	Yes	Y	K	1.89	0.939	21.8	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-85-{	PCB022	359	TRG	Yes	Y		1.51	27.4	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.42	29.8	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.46	27.4	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-90-{	PCB037	92.7	TRG	Yes	Y		3.69	30.7	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-31-{	PCB189	193	TRG	Yes	Y	B	2.55	4.2	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	26.1	TRG	Yes	Y	K	3.22	17.6	21.8	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	2.55	90.3	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	85.3	TRG	Yes	Y		1.51	18.9	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	94.2	TRG	Yes	Y		2.65	18.8	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	179	TRG	Yes	Y		3.69	1.81	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-71-{	PCB201	320	TRG	Yes	Y		2.46	0.16	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-72-{	PCB206	810	TRG	Yes	Y		1.8	1.3	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.8	24.7	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1200	TRG	Yes	Y	B	2.93	1.58	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	74.4	TRG	Yes	Y		2.74	25.4	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	528	TRG	Yes	Y		3.03	27.2	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-47-{	PCB046	69.5	TRG	Yes	Y		1.8	1.74	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	44.8	TRG	Yes	Y		2.18	22.1	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.22	27.2	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	1290	TRG	Yes	Y	B	2.46	0.221	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	51908-16-{	PCB146	5710	TRG	Yes	Y		4.07	23.1	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-58-{	PCB064	1200	TRG	Yes	Y	B	2.74	1.13	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	743	TRG	Yes	Y	B	5.3	23.4	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	2410	TRG	Yes	Y	B	5.2	22.9	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	452	TRG	Yes	Y		2.37	24.7	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	1160	TRG	Yes	Y	B	1.23	1.29	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	230	TRG	Yes	Y	B	1.7	1.33	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-66-{	PCB130	1040	TRG	Yes	Y		1.04	28.4	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-67-{	PCB178	1460	TRG	Yes	Y	B	1.61	1.86	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	11000	TRG	Yes	Y		2.84	1.73	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1970	TRG	Yes	Y		3.6	1.94	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	917	TRG	Yes	Y		2.27	17	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-74-{	PCB172	950	TRG	Yes	Y		1.8	2.05	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	2170	TRG	Yes	Y	B	1.42	0.214	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	291	TRG	Yes	Y		2.46	1.06	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	928	TRG	Yes	Y	B	2.84	2.52	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	144	TRG	Yes	Y		1.8	1.03	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	3110	TRG	Yes	Y		3.12	24.2	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.46	27.3	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55702-45-{	PCB024	13.7	TRG	Yes	Y	K J	4.16	0.723	21.8	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	76.7	TRG	Yes	Y		3.12	20.9	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	5.96	26	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-16-{	PCB104	4.82	TRG	Yes	Y	K J	4.07	1.3	21.8	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	5.49	17.6	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	57465-28-{	PCB126		TRG	Yes	N	U	1.14	108	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	160	TRG	Yes	Y		2.84	19.9	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-23-{	PCB182	34.3	TRG	Yes	Y		2.27	1.73	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	66.9	TRG	Yes	Y		2.46	26.8	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	256	TRG	Yes	Y		3.69	88.9	21.8	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	36.2	TRG	Yes	Y		2.37	1	21.8	pg/g	pg/g	

LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	19.5	TRG	Yes	Y	J	2.55	0.989	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	95.7	TRG	Yes	Y		1.61	16.7	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	464	TRG	Yes	Y		1.89	1.31	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	221	TRG	Yes	Y	B	4.54	1.7	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	426	TRG	Yes	Y	B	2.37	1.56	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.42	26.6	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.18	26.4	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057		TRG	Yes	N	U	2.84	26.2	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1190	TRG	Yes	Y		2.93	91.6	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.46	82.3	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	71	TRG	Yes	Y		3.22	24.4	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	43.5	TRG	Yes	Y		2.93	22.5	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	39.3	TRG	Yes	Y		4.07	1.2	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	26.2	TRG	Yes	Y		4.26	22.9	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089		TRG	Yes	N	U	5.58	24.2	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	257	TRG	Yes	Y	B	1.7	1.33	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	91.3	TRG	Yes	Y		2.46	24.4	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	190	TRG	Yes	Y		2.18	24.3	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112	92.8	TRG	Yes	Y		4.16	15.3	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	316	TRG	Yes	Y		1.89	92.2	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	1.24	TRG	Yes	Y	J	3.22	1.07	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	81.4	TRG	Yes	Y		2.65	1.37	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1870	TRG	Yes	Y		2.55	16.6	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.37	17.7	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	945	TRG	Yes	Y		1.89	18.7	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	25.6	TRG	Yes	Y		1.99	21	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	66.2	TRG	Yes	Y		2.74	1.92	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	18.5	TRG	Yes	Y	J	1.7	1.3	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.18	1.41	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	303	TRG	Yes	Y		2.55	1.5	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.03	1.65	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.89	TRG	Yes	Y	K J	1.32	0.164	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	107	TRG	Yes	Y	B	1.14	1.95	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	19.7	TRG	Yes	Y	J	2.55	1.12	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	1.89	97.9	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	6.74	TRG	Yes	Y	C J	2.37	3.94	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	506	TRG	Yes	Y	C B	4.54	0.842	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1770	TRG	Yes	Y	C B	4.35	29.1	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	440	TRG	Yes	Y	C	3.97	22.6	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	214	TRG	Yes	Y	C B	5.01	27.2	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	938	TRG	Yes	Y	C B	10.4	1.67	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	3920	TRG	Yes	Y	C B	7.95	1.49	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	382	TRG	Yes	Y	C B	4.16	1.67	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2320	TRG	Yes	Y	C B	3.22	1.36	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	306	TRG	Yes	Y	C B	4.54	1.63	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	330	TRG	Yes	Y	C B	8.04	1.27	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	4490	TRG	Yes	Y	C B	7.85	25.4	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	9870	TRG	Yes	Y	C B	8.8	24.9	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2380	TRG	Yes	Y	C B	10.4	19.6	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	4660	TRG	Yes	Y	C B	22.7	19.5	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	986	TRG	Yes	Y	C	8.61	21.6	21.8	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	10700	TRG	Yes	Y	C B	16.1	20	21.8	pg/g	pg/g

LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	5140	TRG	Yes	Y	C B	18.9	21.1	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	246	TRG	Yes	Y	C	3.69	92.1	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	8290	TRG	Yes	Y	C B	6.05	16.5	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	3290	TRG	Yes	Y	C	3.78	22	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	24900	TRG	Yes	Y	C B	7.19	21.9	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	426	TRG	Yes	Y	C	4.92	25.8	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	5900	TRG	Yes	Y	C B	5.49	1.33	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	449	TRG	Yes	Y	C	3.78	23.2	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	7300	TRG	Yes	Y	C B	4.45	23.5	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	28600	TRG	Yes	Y	C B	4.82	19.4	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2340	TRG	Yes	Y	C	2.08	21.4	43.5	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1510	TRG	Yes	Y	C B	1.89	2.05	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	13500	TRG	Yes	Y	C B	3.41	1.37	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	4070	TRG	Yes	Y	C B	4.35	1.81	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	224	TRG	Yes	Y	C	6.43	0.16	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2880	TRG	Yes	Y	C	3.5	0.228	21.8	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	13029-08-{	PCB004	219	TRG	Yes	Y		3.11	5.07	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	15968-05-{	PCB054	29.6	TRG	Yes	Y		2.86	0.717	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.34	3.83	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	1980	TRG	Yes	Y	B	2.52	8.29	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	102	TRG	Yes	Y		3.36	3.64	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	267	TRG	Yes	Y		5.46	3.56	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	335	TRG	Yes	Y	B	1.01	0.0738	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	15.7	TRG	Yes	Y	J	1.76	0.828	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.77	TRG	Yes	Y	J	0.84	1.03	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	7.69	TRG	Yes	Y	B J	4.79	0.989	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	700	TRG	Yes	Y	B	1.68	0.298	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	25569-80-{	PCB006	103	TRG	Yes	Y		0.84	3.4	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	31508-00-{	PCB118	14500	TRG	Yes	Y	B	1.85	50.9	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-10-{	PCB066	8290	TRG	Yes	Y	B	2.1	15	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	482	TRG	Yes	Y		1.76	15.4	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	4620	TRG	Yes	Y	B	2.27	53.4	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	32774-16-{	PCB169	16.6	TRG	Yes	Y	J	1.09	16.5	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1330	TRG	Yes	Y		3.7	16	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	12.6	TRG	Yes	Y	J	1.43	3.7	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	13.1	TRG	Yes	Y	J	1.34	3.44	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-52-{	PCB080		TRG	Yes	N	U	2.44	14.4	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	9.5	TRG	Yes	Y	J	3.61	1.06	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	29.2	TRG	Yes	Y		1.09	3.48	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-41-{	PCB014		TRG	Yes	N	U	1.18	3.42	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	355	TRG	Yes	Y		1.26	3.16	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35065-30-{	PCB170	5990	TRG	Yes	Y	B	2.35	1.72	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	6600	TRG	Yes	Y	B	2.18	0.959	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	499	TRG	Yes	Y		1.93	21.8	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-06-{	PCB137	1360	TRG	Yes	Y		2.61	22.6	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	2900	TRG	Yes	Y	B	1.76	2.45	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	36559-22-{	PCB042	903	TRG	Yes	Y	B	3.78	0.949	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	730	TRG	Yes	Y		2.86	0.634	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-68-{	PCB034	21.8	TRG	Yes	Y		4.96	9.18	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-69-{	PCB035		TRG	Yes	N	U	2.77	9.26	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2530	TRG	Yes	Y		3.28	23.4	19.3	pg/g	pg/g
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	997	TRG	Yes	Y	B	1.85	1.33	19.3	pg/g	pg/g

LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	2440	TRG	Yes	Y	B	1.93	1.41	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	241	TRG	Yes	Y		3.61	0.725	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	114	TRG	Yes	Y		2.18	0.454	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	534	TRG	Yes	Y		2.61	8.74	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	432	TRG	Yes	Y		1.68	0.742	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-85-6	PCB022	690	TRG	Yes	Y		1.34	9.14	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.26	8.47	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	22.7	TRG	Yes	Y		2.18	8.72	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	812	TRG	Yes	Y		3.28	8.65	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	240	TRG	Yes	Y	B	2.27	2.07	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	16.9	TRG	Yes	Y	J	2.86	3.33	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	2.27	57.4	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	95.6	TRG	Yes	Y		1.34	17.1	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	98.7	TRG	Yes	Y		2.35	16.5	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	227	TRG	Yes	Y		3.28	1.39	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	377	TRG	Yes	Y		2.18	0.276	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	807	TRG	Yes	Y		1.6	1.01	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.6	21.6	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1230	TRG	Yes	Y	B	2.61	1.19	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	88.7	TRG	Yes	Y		2.44	15.3	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	957	TRG	Yes	Y		2.69	16.5	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	146	TRG	Yes	Y		1.6	1.13	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	73.9	TRG	Yes	Y		1.93	14.1	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058	20.1	TRG	Yes	Y		2.86	17.4	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	1570	TRG	Yes	Y	B	2.18	0.388	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	5190	TRG	Yes	Y		3.61	19.1	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	1770	TRG	Yes	Y	B	2.44	0.704	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1140	TRG	Yes	Y	B	4.71	5.05	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	2140	TRG	Yes	Y	B	4.62	4.45	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	554	TRG	Yes	Y		2.1	4.76	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	1060	TRG	Yes	Y	B	1.09	1.06	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	247	TRG	Yes	Y	B	1.51	1.11	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1200	TRG	Yes	Y		0.924	23.2	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1390	TRG	Yes	Y	B	1.43	1.45	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	11800	TRG	Yes	Y		2.52	1.29	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	2740	TRG	Yes	Y		3.19	1.48	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	1010	TRG	Yes	Y		2.02	14.2	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	1060	TRG	Yes	Y		1.6	1.54	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	1970	TRG	Yes	Y	B	1.26	0.375	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	344	TRG	Yes	Y		2.18	0.871	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	1210	TRG	Yes	Y	B	2.52	2.72	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	172	TRG	Yes	Y		1.6	0.835	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	3080	TRG	Yes	Y		2.77	20.8	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.18	8.92	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	16.5	TRG	Yes	Y	J	3.7	0.478	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	185	TRG	Yes	Y		2.77	7.83	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	5.29	9.16	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	5.05	TRG	Yes	Y	J	3.61	0.799	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121	11.7	TRG	Yes	Y	J	4.87	3.49	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.01	63.5	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	150	TRG	Yes	Y		2.52	4.23	19.3	pg/g	pg/g
LW4-SB-08	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182	23.7	TRG	Yes	Y		2.02	1.39	19.3	pg/g	pg/g

LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	92.1	TRG	Yes	Y		2.18	22.4	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	272	TRG	Yes	Y		3.28	56	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	24.8	TRG	Yes	Y		2.1	1.34	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	13.7	TRG	Yes	Y	J	2.27	1.32	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	67.2	TRG	Yes	Y		1.43	3.18	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	560	TRG	Yes	Y		1.68	1.68	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	181	TRG	Yes	Y	B	4.03	1.05	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	635	TRG	Yes	Y	B	2.1	0.954	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.26	15.5	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	1.93	14.7	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	29.2	TRG	Yes	Y		2.52	16.1	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1300	TRG	Yes	Y		2.61	55.4	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.18	52.8	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	79.8	TRG	Yes	Y		2.86	15.6	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	140	TRG	Yes	Y		2.61	15.2	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	48.5	TRG	Yes	Y		3.61	0.822	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	33.9	TRG	Yes	Y		3.78	5.07	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	50.9	TRG	Yes	Y		4.96	4.73	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	72.2	TRG	Yes	Y	B	1.51	0.767	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	102	TRG	Yes	Y		2.18	15.8	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	417	TRG	Yes	Y		1.93	15.4	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112	108	TRG	Yes	Y		3.7	3.24	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	344	TRG	Yes	Y		1.68	52.9	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	4.09	TRG	Yes	Y	J	2.86	1.41	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	48.1	TRG	Yes	Y		2.35	1.8	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1840	TRG	Yes	Y		2.27	15.3	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161	56.2	TRG	Yes	Y		2.1	16.5	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	1010	TRG	Yes	Y		1.68	16.3	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	18.4	TRG	Yes	Y	J	1.76	18.3	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	55.2	TRG	Yes	Y		2.44	1.46	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	9.43	TRG	Yes	Y	J	1.51	1.06	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	1.93	1.17	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	320	TRG	Yes	Y		2.27	1.17	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	2.69	1.3	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.83	TRG	Yes	Y	K J	1.18	0.28	19.3	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	121	TRG	Yes	Y	B	1.01	1.92	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	17.7	TRG	Yes	Y	J	2.27	1.06	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	1.68	59.4	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	11	TRG	Yes	Y	C J	2.1	3.65	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	1420	TRG	Yes	Y	C B	4.03	0.543	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	5280	TRG	Yes	Y	C B	3.87	8.97	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	936	TRG	Yes	Y	C	3.53	8.33	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	625	TRG	Yes	Y	C B	4.45	8.94	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1480	TRG	Yes	Y	C B	9.24	0.964	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	5160	TRG	Yes	Y	C B	7.06	0.909	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	653	TRG	Yes	Y	C B	3.7	1.01	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	3280	TRG	Yes	Y	C B	2.86	0.827	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	459	TRG	Yes	Y	C B	4.03	0.989	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	387	TRG	Yes	Y	C B	7.14	0.745	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	8940	TRG	Yes	Y	C B	6.97	15.5	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	9560	TRG	Yes	Y	C B	7.82	4.54	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2450	TRG	Yes	Y	C B	9.24	3.72	19.3	pg/g	pg/g	

LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	5410	TRG	Yes	Y	C B	20.2	3.87	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1170	TRG	Yes	Y	C	7.65	4.52	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	11000	TRG	Yes	Y	C B	14.3	4	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	5610	TRG	Yes	Y	C B	16.8	4.5	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	385	TRG	Yes	Y	C	3.28	60.7	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	8560	TRG	Yes	Y	C B	5.38	3.32	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2670	TRG	Yes	Y	C	3.36	18	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	25300	TRG	Yes	Y	C B	6.39	18.8	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	519	TRG	Yes	Y	C	4.37	22.6	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	5190	TRG	Yes	Y	C B	4.87	1.69	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	333	TRG	Yes	Y	C	3.36	21.4	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	8180	TRG	Yes	Y	C B	3.95	20.6	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	29400	TRG	Yes	Y	C B	4.29	17.2	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2340	TRG	Yes	Y	C	1.85	19.7	38.7	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1330	TRG	Yes	Y	C B	1.68	1.54	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	19900	TRG	Yes	Y	C B	3.03	1.35	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	4400	TRG	Yes	Y	C B	3.87	1.39	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	263	TRG	Yes	Y	C	5.71	0.281	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	3480	TRG	Yes	Y	C	3.11	0.391	19.3	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-{	PCB004	748	TRG	Yes	Y		3.69	2.94	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-{	PCB054	55.9	TRG	Yes	Y		3.39	0.943	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005	5.22	TRG	Yes	Y	K J	1.6	2.1	22.9	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	3750	TRG	Yes	Y	B	2.99	5.86	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	169	TRG	Yes	Y		3.99	2.07	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	401	TRG	Yes	Y		6.48	2.2	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	257	TRG	Yes	Y	B	1.2	0.211	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	28.4	TRG	Yes	Y		2.09	0.478	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.28	TRG	Yes	Y	J	0.997	0.599	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	4.63	TRG	Yes	Y	K J	5.68	0.614	22.9	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	597	TRG	Yes	Y	B	1.99	0.21	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-{	PCB006	159	TRG	Yes	Y		0.997	1.87	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-{	PCB118	30900	TRG	Yes	Y	B	2.19	17.7	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	9310	TRG	Yes	Y	B	2.49	14.5	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	309	TRG	Yes	Y		2.09	15.5	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	11200	TRG	Yes	Y	B	2.69	17	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-{	PCB169		TRG	Yes	N	U	1.3	14.6	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	2040	TRG	Yes	Y		4.39	16.3	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	56	TRG	Yes	Y		1.69	1.78	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	13.9	TRG	Yes	Y	J	1.6	1.91	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-{	PCB080		TRG	Yes	N	U	2.89	14.3	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	17.1	TRG	Yes	Y	J	4.29	0.408	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	55	TRG	Yes	Y		1.3	1.85	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-{	PCB014		TRG	Yes	N	U	1.4	1.96	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	410	TRG	Yes	Y		1.5	1.7	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	5180	TRG	Yes	Y	B	2.79	1.41	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	16500	TRG	Yes	Y	B	2.59	1.36	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	667	TRG	Yes	Y		2.29	10.7	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-{	PCB137	2500	TRG	Yes	Y		3.09	11.9	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1760	TRG	Yes	Y	B	2.09	3.41	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-{	PCB042	1660	TRG	Yes	Y	B	4.49	1.41	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	1220	TRG	Yes	Y	B	3.39	0.77	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-{	PCB034	17.1	TRG	Yes	Y	J	5.88	6.41	22.9	pg/g	pg/g	

LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.29	7.36	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	6790	TRG	Yes	Y		3.89	11.5	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	2100	TRG	Yes	Y		2.19	0.485	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	3040	TRG	Yes	Y	B	2.29	1.26	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	1130	TRG	Yes	Y		4.29	0.8	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	451	TRG	Yes	Y	B	2.59	0.549	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	2290	TRG	Yes	Y	B	3.09	5.96	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	938	TRG	Yes	Y		1.99	0.854	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-6	PCB022	2290	TRG	Yes	Y	B	1.6	6.73	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.5	6.34	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	31	TRG	Yes	Y	K	2.59	6.47	22.9	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	549	TRG	Yes	Y		3.89	7.32	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	198	TRG	Yes	Y		2.69	3.73	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	28.8	TRG	Yes	Y		3.39	9.62	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	65.1	TRG	Yes	Y	J	2.69	18.8	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	125	TRG	Yes	Y		1.6	8.2	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	135	TRG	Yes	Y		2.79	8.19	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	211	TRG	Yes	Y		3.89	1.18	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	275	TRG	Yes	Y	B	2.59	0.204	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	646	TRG	Yes	Y		1.89	0.704	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.89	10.6	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	1200	TRG	Yes	Y	B	3.09	1.04	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	90.8	TRG	Yes	Y		2.89	14.3	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	2180	TRG	Yes	Y		3.19	16.4	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	286	TRG	Yes	Y		1.89	1.58	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	259	TRG	Yes	Y		2.29	13.3	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.39	15.2	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	1090	TRG	Yes	Y	B	2.59	0.293	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	7100	TRG	Yes	Y		4.29	9.66	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	3520	TRG	Yes	Y	B	2.89	1.02	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	3750	TRG	Yes	Y		5.58	13.6	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	5420	TRG	Yes	Y	B	5.48	12.3	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	2230	TRG	Yes	Y		2.49	13.7	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	1440	TRG	Yes	Y	B	1.3	0.867	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	417	TRG	Yes	Y	B	1.79	0.889	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	2230	TRG	Yes	Y		1.1	11.8	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1400	TRG	Yes	Y	B	1.69	1.23	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	11900	TRG	Yes	Y	B	2.99	1.15	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	2800	TRG	Yes	Y	B	3.79	1.29	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	1440	TRG	Yes	Y		2.39	7.11	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	1060	TRG	Yes	Y	B	1.89	1.4	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1750	TRG	Yes	Y	B	1.5	0.277	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	248	TRG	Yes	Y		2.59	0.605	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	800	TRG	Yes	Y		2.99	3.63	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	107	TRG	Yes	Y		1.89	0.573	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	4940	TRG	Yes	Y		3.29	9.83	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.59	6.61	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	118	TRG	Yes	Y		4.39	0.573	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	264	TRG	Yes	Y	B	3.29	5.36	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.28	6.56	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	8.98	TRG	Yes	Y	K J	4.29	0.637	22.9	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	15.2	TRG	Yes	Y	J	5.78	9.23	22.9	pg/g	pg/g	

LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-{	PCB126		TRG	Yes	N	U	1.2	24.6	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-{	PCB103	260	TRG	Yes	Y		2.99	10.5	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-{	PCB182		TRG	Yes	N	U	2.39	1.18	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-{	PCB131	271	TRG	Yes	Y		2.59	11.1	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-{	PCB123	545	TRG	Yes	Y		3.89	20.1	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-{	PCB150	60.5	TRG	Yes	Y		2.49	0.485	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-{	PCB152	33.7	TRG	Yes	Y	K	2.69	0.462	22.9	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-{	PCB120	78.1	TRG	Yes	Y		1.69	9.15	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-{	PCB144	989	TRG	Yes	Y	B	1.99	0.619	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-{	PCB043	348	TRG	Yes	Y		4.79	1.58	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-{	PCB048	1110	TRG	Yes	Y	B	2.49	1.41	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-{	PCB078		TRG	Yes	N	U	1.5	16.1	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-{	PCB081	18.8	TRG	Yes	Y	K J	2.29	15.4	22.9	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-{	PCB057	27	TRG	Yes	Y	J	2.99	15	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-{	PCB107	2130	TRG	Yes	Y		3.09	18.1	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-{	PCB106		TRG	Yes	N	U	2.59	16.4	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-{	PCB068	77.4	TRG	Yes	Y		3.39	14.4	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-{	PCB067	128	TRG	Yes	Y		3.09	13.3	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-{	PCB096	97.6	TRG	Yes	Y		4.29	0.64	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-{	PCB094	84.6	TRG	Yes	Y		4.49	12.7	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-{	PCB089	126	TRG	Yes	Y		5.88	12.5	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-{	PCB073		TRG	Yes	N	U	1.79	1.08	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-{	PCB055		TRG	Yes	N	U	2.59	15.5	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-{	PCB063	408	TRG	Yes	Y		2.29	14.3	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-{	PCB112		TRG	Yes	N	U	4.39	8.73	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-{	PCB114	766	TRG	Yes	Y		1.99	19.4	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-{	PCB145	6.75	TRG	Yes	Y	K J	3.39	0.514	22.9	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-{	PCB148	81.7	TRG	Yes	Y		2.79	0.627	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-{	PCB158	3590	TRG	Yes	Y		2.69	7.32	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-{	PCB161		TRG	Yes	N	U	2.49	7.7	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-{	PCB164	1510	TRG	Yes	Y		1.99	7.58	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-{	PCB165		TRG	Yes	N	U	2.09	8.58	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-{	PCB181	129	TRG	Yes	Y		2.89	1.3	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-{	PCB184	15.8	TRG	Yes	Y	J	1.79	0.883	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-{	PCB186	2.02	TRG	Yes	Y	K J	2.29	0.952	22.9	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-{	PCB191	313	TRG	Yes	Y	B	2.69	1.06	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-{	PCB192		TRG	Yes	N	U	3.19	1.13	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-{	PCB204	3.73	TRG	Yes	Y	K J	1.4	0.204	22.9	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-{	PCB205	98.9	TRG	Yes	Y	B	1.2	2.86	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-{	PCB188	21.6	TRG	Yes	Y	J	2.69	0.782	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-{	PCB122	296	TRG	Yes	Y		1.99	20.2	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	14.4	TRG	Yes	Y	C K J	2.49	2.08	22.9	pg/g	pg/g	U
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	3420	TRG	Yes	Y	C B	4.79	0.649	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	9410	TRG	Yes	Y	C B	4.59	6.5	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	1090	TRG	Yes	Y	C B	4.19	6.03	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	1020	TRG	Yes	Y	C B	5.28	6.31	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	3000	TRG	Yes	Y	C B	11	1.45	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	9760	TRG	Yes	Y	C B	8.37	1.31	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	1150	TRG	Yes	Y	C B	4.39	1.38	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	6420	TRG	Yes	Y	C B	3.39	1.2	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	899	TRG	Yes	Y	C B	4.79	1.35	22.9	pg/g	pg/g	
LW4-SB-0{	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	661	TRG	Yes	Y	C B	8.47	1.08	22.9	pg/g	pg/g	

LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	14900	TRG	Yes	Y	C B	8.28	15.2	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	21600	TRG	Yes	Y	C B	9.27	13.1	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	6120	TRG	Yes	Y	C B	11	10.6	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	18700	TRG	Yes	Y	C B	23.9	10.9	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	3170	TRG	Yes	Y	C B	9.07	12	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	32500	TRG	Yes	Y	C B	16.9	11	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	15100	TRG	Yes	Y	C B	19.9	11.6	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	975	TRG	Yes	Y	C	3.89	19.1	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	27300	TRG	Yes	Y	C B	6.38	9.26	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	7470	TRG	Yes	Y	C	3.99	9.49	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	41300	TRG	Yes	Y	C B	7.58	9.48	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	1180	TRG	Yes	Y	C	5.18	10.9	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	7980	TRG	Yes	Y	C B	5.78	0.65	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	705	TRG	Yes	Y	C	3.99	10.2	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	17900	TRG	Yes	Y	C B	4.69	10	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	37000	TRG	Yes	Y	C B	5.08	8.55	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	4100	TRG	Yes	Y	C	2.19	9.49	45.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1670	TRG	Yes	Y	C	1.99	1.36	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	13300	TRG	Yes	Y	C B	3.59	1.06	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	4260	TRG	Yes	Y	C B	4.59	1.21	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	269	TRG	Yes	Y	C	6.78	0.204	22.9	pg/g	pg/g
LW4-SB-08	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	2670	TRG	Yes	Y	C B	3.69	0.296	22.9	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	117	TRG	Yes	Y	D	2.14	1.11	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	44.3	TRG	Yes	Y	D	1.97	0.343	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	0.925	0.915	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	346	TRG	Yes	Y	B D	1.73	1.98	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	128	TRG	Yes	Y	B D	2.31	0.885	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	23.6	TRG	Yes	Y	D	3.76	0.97	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	177	TRG	Yes	Y	B D	0.694	0.0578	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	2.59	TRG	Yes	Y	B D J	1.21	0.162	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	0.804	TRG	Yes	Y	B D J	0.578	0.197	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	1.65	TRG	Yes	Y	B D J	3.3	0.202	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	626	TRG	Yes	Y	D	1.16	0.0804	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	16.5	TRG	Yes	Y	D	0.578	0.797	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	6660	TRG	Yes	Y	B D	1.27	2.84	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	1930	TRG	Yes	Y	B D	1.45	2.57	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	75.6	TRG	Yes	Y	D	1.21	2.81	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	2140	TRG	Yes	Y	B D	1.56	2.88	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	0.752	21.3	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	359	TRG	Yes	Y	D	2.54	2.82	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	5.52	TRG	Yes	Y	D J	0.983	0.771	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007	2.64	TRG	Yes	Y	K D J	0.925	0.83	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	1.68	2.5	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	14.1	TRG	Yes	Y	D	2.49	0.298	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009	3.46	TRG	Yes	Y	D J	0.752	0.787	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	0.81	0.845	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	55.8	TRG	Yes	Y	B D	0.867	0.752	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	6210	TRG	Yes	Y	B D	1.62	0.648	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	2330	TRG	Yes	Y	B D	1.5	0.471	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	387	TRG	Yes	Y	D	1.33	4.27	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	666	TRG	Yes	Y	B D	1.79	4.75	11.6	pg/g	pg/g
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	2800	TRG	Yes	Y	B D	1.21	1.29	11.6	pg/g	pg/g

LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	36559-22-	PCB042	285	TRG	Yes	Y	D	2.6	0.534	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-66-	PCB017	160	TRG	Yes	Y	B D	1.97	0.22	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-68-	PCB034	2.83	TRG	Yes	Y	D J	3.41	2.14	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-69-	PCB035		TRG	Yes	N	U D	1.91	2.36	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38380-05-	PCB132	1450	TRG	Yes	Y	B D	2.26	4.72	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-22-	PCB136	832	TRG	Yes	Y	B D	1.27	0.359	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-25-	PCB174	1800	TRG	Yes	Y	B D	1.33	0.653	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-73-	PCB019	165	TRG	Yes	Y	B D	2.49	0.215	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-76-	PCB027	36	TRG	Yes	Y	D	1.5	0.16	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-77-	PCB032	93.6	TRG	Yes	Y	D	1.79	1.99	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-78-	PCB016	66	TRG	Yes	Y	D	1.16	0.256	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-85-	PCB022	130	TRG	Yes	Y	B D	0.925	2.29	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-87-	PCB036		TRG	Yes	N	U D	0.867	2.08	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-88-	PCB039	5.3	TRG	Yes	Y	D J	1.5	2.17	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-90-	PCB037	51.3	TRG	Yes	Y	B D	2.26	2.56	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-31-	PCB189	254	TRG	Yes	Y	D	1.56	1.8	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-32-	PCB111	13.5	TRG	Yes	Y	D	1.97	1.79	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-33-	PCB127	21.2	TRG	Yes	Y	D J	1.56	3.2	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-34-	PCB162	60.1	TRG	Yes	Y	D	0.925	3.49	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-35-	PCB159	73.4	TRG	Yes	Y	D	1.62	3.46	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-70-	PCB175	200	TRG	Yes	Y	D	2.26	0.64	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-71-	PCB201	262	TRG	Yes	Y	D	1.5	0.0736	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-72-	PCB206	689	TRG	Yes	Y	D	1.1	0.695	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-61-	PCB142		TRG	Yes	N	U D	1.1	4.39	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-64-	PCB190	1800	TRG	Yes	Y	D	1.79	0.564	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-42-	PCB072	36.7	TRG	Yes	Y	D	1.68	2.48	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-43-	PCB056	233	TRG	Yes	Y	D	1.85	2.77	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-47-	PCB046	30.3	TRG	Yes	Y	D	1.1	0.554	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-48-	PCB079	29.3	TRG	Yes	Y	D	1.33	2.4	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-49-	PCB058		TRG	Yes	N	U D	1.97	2.68	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	42740-50-	PCB196	1450	TRG	Yes	Y	B D	1.5	0.0972	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	51908-16-	PCB146	3640	TRG	Yes	Y	B D	2.49	3.62	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-58-	PCB064	570	TRG	Yes	Y	B D	1.68	0.373	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-60-	PCB084	414	TRG	Yes	Y	D	3.24	2.65	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-61-	PCB092	1430	TRG	Yes	Y	D	3.18	2.37	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-62-	PCB082	222	TRG	Yes	Y	D	1.45	2.84	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-64-	PCB179	1100	TRG	Yes	Y	D	0.752	0.457	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-65-	PCB176	193	TRG	Yes	Y	D	1.04	0.463	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-66-	PCB130	628	TRG	Yes	Y	D	0.636	4.85	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-67-	PCB178	1520	TRG	Yes	Y	D	0.983	0.657	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-68-	PCB187	8500	TRG	Yes	Y	B D	1.73	0.435	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-70-	PCB177	2000	TRG	Yes	Y	B D	2.2	0.679	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-72-	PCB167	690	TRG	Yes	Y	D	1.39	3.21	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-74-	PCB172	1130	TRG	Yes	Y	D	1.1	0.687	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-76-	PCB203	2370	TRG	Yes	Y	B D	0.867	0.0969	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-77-	PCB208	170	TRG	Yes	Y	D	1.5	0.595	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-78-	PCB195	1300	TRG	Yes	Y	D	1.73	1.38	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-79-	PCB207	121	TRG	Yes	Y	D	1.1	0.592	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52712-04-	PCB141	2990	TRG	Yes	Y	B D	1.91	4.23	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	53555-66-	PCB038		TRG	Yes	N	U D	1.5	2.23	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55702-45-	PCB024	3.49	TRG	Yes	Y	D J	2.54	0.167	11.6	pg/g	pg/g
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55712-37-	PCB025	49.1	TRG	Yes	Y	D	1.91	1.91	11.6	pg/g	pg/g

LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55720-44-0	PCB023		TRG	Yes	N	U D	3.64	2.2	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	6.6	TRG	Yes	Y	D J	2.49	0.6	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-18-0	PCB121	14.6	TRG	Yes	Y	D	3.35	1.8	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	0.694	14.7	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	111	TRG	Yes	Y	D	1.73	2.07	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182	41.1	TRG	Yes	Y	D	1.39	0.584	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	40	TRG	Yes	Y	D	1.5	4.58	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	110	TRG	Yes	Y	D	2.26	3.07	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	15.8	TRG	Yes	Y	D	1.45	0.362	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	9.71	TRG	Yes	Y	D J	1.56	0.347	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	50.8	TRG	Yes	Y	D	0.983	1.8	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	440	TRG	Yes	Y	D	1.16	0.478	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	72.9	TRG	Yes	Y	D	2.78	0.565	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	196	TRG	Yes	Y	D	1.45	0.501	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	0.867	2.86	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	4.04	TRG	Yes	Y	K D	1.33	2.79	11.6	pg/g	pg/g	U
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	7.29	TRG	Yes	Y	D J	1.73	2.67	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	540	TRG	Yes	Y	D	1.79	2.77	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-69-0	PCB106		TRG	Yes	N	U D	1.5	2.9	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	33	TRG	Yes	Y	D	1.97	2.59	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	28.1	TRG	Yes	Y	D	1.79	2.5	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	29.3	TRG	Yes	Y	D	2.49	0.622	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-55-0	PCB094	17.6	TRG	Yes	Y	D	2.6	2.58	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089	14	TRG	Yes	Y	D	3.41	2.33	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073		TRG	Yes	N	U D	1.04	0.387	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	1.5	2.81	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	99.9	TRG	Yes	Y	D	1.33	2.59	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	2.54	1.81	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-37-0	PCB114	150	TRG	Yes	Y	B D	1.16	2.89	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	1.97	0.382	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-41-6	PCB148	32.8	TRG	Yes	Y	D	1.62	0.472	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	1790	TRG	Yes	Y	B D	1.56	3.18	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	1.45	3.21	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-45-0	PCB164	757	TRG	Yes	Y	D	1.16	3.3	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165	18	TRG	Yes	Y	D	1.21	3.61	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	89	TRG	Yes	Y	D	1.68	0.693	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	14.1	TRG	Yes	Y	D	1.04	0.447	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	1.33	0.497	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	369	TRG	Yes	Y	D	1.56	0.55	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	1.85	0.582	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	2.91	TRG	Yes	Y	K D J	0.81	0.0761	11.6	pg/g	pg/g	U
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-53-0	PCB205	151	TRG	Yes	Y	D	0.694	1.01	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	12	TRG	Yes	Y	D	1.56	0.434	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	1.16	3.37	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	1.45	0.924	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	207	TRG	Yes	Y	C B D	2.78	0.183	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	713	TRG	Yes	Y	C B D	2.66	2.02	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	157	TRG	Yes	Y	C B D	2.43	2.03	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	115	TRG	Yes	Y	C D	3.06	2.14	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	417	TRG	Yes	Y	C B D	6.36	0.513	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	2060	TRG	Yes	Y	C B D	4.86	0.46	11.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	245	TRG	Yes	Y	C B D	2.54	0.465	11.6	pg/g	pg/g	

LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	1400	TRG	Yes	Y	C B D	1.97	0.429	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	196	TRG	Yes	Y	C D	2.78	0.456	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	149	TRG	Yes	Y	C D	4.92	0.386	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	2370	TRG	Yes	Y	C B D	4.8	2.7	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	5180	TRG	Yes	Y	C B D	5.38	2.5	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	1370	TRG	Yes	Y	C B D	6.36	2.08	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	2610	TRG	Yes	Y	C B D	13.9	2.16	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	529	TRG	Yes	Y	C D	5.26	2.34	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	6880	TRG	Yes	Y	C B D	9.83	2.13	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	3440	TRG	Yes	Y	C B D	11.6	2.33	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	163	TRG	Yes	Y	C D	2.26	3.14	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	4840	TRG	Yes	Y	C B D	3.7	1.92	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	2000	TRG	Yes	Y	C B D	2.31	3.25	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	23700	TRG	Yes	Y	C B D	4.39	4	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	273	TRG	Yes	Y	C D	3.01	4.53	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	4860	TRG	Yes	Y	C B D	3.35	0.467	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	221	TRG	Yes	Y	C D	2.31	4.13	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	4950	TRG	Yes	Y	C B D	2.72	4.05	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	28800	TRG	Yes	Y	C B D	2.95	3.44	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	1680	TRG	Yes	Y	C B D	1.27	4.39	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	1920	TRG	Yes	Y	C B D	1.16	0.718	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	18400	TRG	Yes	Y	C B D	2.08	0.514	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	5100	TRG	Yes	Y	C B D	2.66	0.638	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	195	TRG	Yes	Y	C D	3.93	0.0617	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	2710	TRG	Yes	Y	C B D	2.14	0.0975	11.6	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	75.2	TRG	Yes	Y	D	4.27	2.14	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	33.7	TRG	Yes	Y	D	3.93	0.51	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	1.85	1.74	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	248	TRG	Yes	Y	B D	3.47	2.04	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	91.6	TRG	Yes	Y	B D	4.62	1.73	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	11.9	TRG	Yes	Y	D J	7.51	1.93	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	234	TRG	Yes	Y	B D	1.39	0.149	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	2.14	TRG	Yes	Y	B D J	2.43	0.296	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	1.16	TRG	Yes	Y	B D J	1.16	0.361	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	1.86	TRG	Yes	Y	K B D J	6.59	0.354	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	987	TRG	Yes	Y	D	2.31	0.177	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	9.86	TRG	Yes	Y	D J	1.16	1.53	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	15400	TRG	Yes	Y	B D	2.54	10.4	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	2440	TRG	Yes	Y	B D	2.89	3.44	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	85.2	TRG	Yes	Y	D	2.43	3.92	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	4540	TRG	Yes	Y	B D	3.12	11.6	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	1.5	29	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	376	TRG	Yes	Y	D	5.08	3.91	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	2.96	TRG	Yes	Y	K D J	1.96	1.43	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007		TRG	Yes	N	U D	1.85	1.55	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	3.35	3.4	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	22	TRG	Yes	Y	D J	4.97	0.823	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009		TRG	Yes	N	U D	1.5	1.5	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	1.62	1.63	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	31.1	TRG	Yes	Y	B D	1.73	1.43	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	10800	TRG	Yes	Y	B D	3.24	1.44	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	1890	TRG	Yes	Y	B D	3	0.648	23.1	pg/g	pg/g	

LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	659	TRG	Yes	Y	D	2.66	8.06	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	1620	TRG	Yes	Y	B D	3.58	8.47	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	6320	TRG	Yes	Y	B D	2.43	3.75	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	250	TRG	Yes	Y	D	5.2	0.713	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	110	TRG	Yes	Y	B D	3.93	0.634	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034	3.04	TRG	Yes	Y	K D J	6.82	2.25	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	3.81	2.65	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	3280	TRG	Yes	Y	B D	4.51	8.43	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	1040	TRG	Yes	Y	B D	2.54	0.837	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	4240	TRG	Yes	Y	B D	2.66	1.47	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	118	TRG	Yes	Y	B D	4.97	0.595	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	26	TRG	Yes	Y	D	3	0.448	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	55.6	TRG	Yes	Y	D	3.58	2.07	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	41	TRG	Yes	Y	D	2.31	0.748	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-85-8	PCB022	93.4	TRG	Yes	Y	B D	1.85	2.43	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-87-0	PCB036		TRG	Yes	N	U D	1.73	2.24	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	3.81	TRG	Yes	Y	K D J	3	2.28	23.1	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	30.9	TRG	Yes	Y	B D	4.51	2.59	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	427	TRG	Yes	Y	D	3.12	3.24	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-32-0	PCB111	19.5	TRG	Yes	Y	D J	3.93	9.42	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-33-1	PCB127	56.3	TRG	Yes	Y	D J	3.12	13.1	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	98.1	TRG	Yes	Y	D	1.85	6.47	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	187	TRG	Yes	Y	D	3.24	6.25	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	353	TRG	Yes	Y	D	4.51	1.36	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	526	TRG	Yes	Y	D	3	0.158	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	1150	TRG	Yes	Y	D	2.2	1.08	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	2.2	8.19	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	2820	TRG	Yes	Y	D	3.58	1.24	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-42-0	PCB072	48.7	TRG	Yes	Y	D	3.35	3.43	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	276	TRG	Yes	Y	D	3.7	3.91	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	22.4	TRG	Yes	Y	D J	2.2	0.77	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-48-6	PCB079	68.1	TRG	Yes	Y	D	2.66	3.26	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058		TRG	Yes	N	U D	3.93	3.69	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	3130	TRG	Yes	Y	B D	3	0.226	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	6390	TRG	Yes	Y	B D	4.97	7.28	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	506	TRG	Yes	Y	B D	3.35	0.523	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	666	TRG	Yes	Y	D	6.47	12.6	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	1840	TRG	Yes	Y	D	6.35	11.8	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	480	TRG	Yes	Y	D	2.89	13.5	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-64-6	PCB179	1530	TRG	Yes	Y	D	1.5	0.954	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	471	TRG	Yes	Y	D	2.08	0.992	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	1320	TRG	Yes	Y	D	1.27	8.86	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	2050	TRG	Yes	Y	D	1.96	1.37	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-68-0	PCB187	15700	TRG	Yes	Y	B D	3.47	1.31	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	4010	TRG	Yes	Y	B D	4.39	1.46	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-72-6	PCB167	1310	TRG	Yes	Y	D	2.77	5.95	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	1890	TRG	Yes	Y	D	2.2	1.58	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-76-0	PCB203	4310	TRG	Yes	Y	B D	1.73	0.227	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	261	TRG	Yes	Y	D	3	0.952	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	2650	TRG	Yes	Y	D	3.47	4	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	197	TRG	Yes	Y	D	2.2	0.891	23.1	pg/g	pg/g	
LW4-SB-0(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52712-04-6	PCB141	4350	TRG	Yes	Y	B D	3.81	8	23.1	pg/g	pg/g	

LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	53555-66-	PCB038		TRG	Yes	N	U D	3	2.32	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55702-45-9	PCB024	2	TRG	Yes	Y	K D J	5.08	0.476	23.1	pg/g	pg/g	U
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55712-37-	PCB025	38.3	TRG	Yes	Y	D	3.81	1.91	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55720-44-(	PCB023		TRG	Yes	N	U D	7.28	2.25	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	6.71	TRG	Yes	Y	D J	4.97	0.931	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-18-(	PCB121	15.6	TRG	Yes	Y	K D J	6.7	8.91	23.1	pg/g	pg/g	U
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	1.39	22.2	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-21-	PCB103	141	TRG	Yes	Y	D	3.47	9.83	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-23-9	PCB182	72.2	TRG	Yes	Y	D	2.77	1.38	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	61798-70-	PCB131	124	TRG	Yes	Y	D	3	7.97	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	65510-44-	PCB123	280	TRG	Yes	Y	D	4.51	12.4	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-08-	PCB150	38.2	TRG	Yes	Y	D	2.89	0.855	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-09-	PCB152	15.9	TRG	Yes	Y	D J	3.12	0.809	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-12-	PCB120	77.4	TRG	Yes	Y	D	1.96	8.98	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	678	TRG	Yes	Y	D	2.31	1.14	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	63.1	TRG	Yes	Y	D	5.55	0.848	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	159	TRG	Yes	Y	D	2.89	0.71	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-49-	PCB078		TRG	Yes	N	U D	1.73	3.97	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	6.79	TRG	Yes	Y	K D	2.66	3.8	23.1	pg/g	pg/g	U
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	9.46	TRG	Yes	Y	D	3.47	3.61	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	1160	TRG	Yes	Y	D	3.58	11.7	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-69-(	PCB106		TRG	Yes	N	U D	3	11.9	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-52-	PCB068	45.3	TRG	Yes	Y	D	3.93	3.4	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	34.7	TRG	Yes	Y	D	3.58	3.19	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	24.2	TRG	Yes	Y	D	4.97	0.782	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-55-(	PCB094	23.9	TRG	Yes	Y	K D	5.2	11.8	23.1	pg/g	pg/g	U
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089	14.8	TRG	Yes	Y	K D J	6.82	12	23.1	pg/g	pg/g	U
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-23-	PCB073		TRG	Yes	N	U D	2.08	0.526	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	3	3.72	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-34-	PCB063	128	TRG	Yes	Y	D	2.66	3.43	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	5.08	9.1	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-37-(	PCB114	390	TRG	Yes	Y	B D	2.31	12.3	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	3.93	0.889	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-41-(	PCB148	66.4	TRG	Yes	Y	D	3.24	1.13	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-42-	PCB158	2860	TRG	Yes	Y	B D	3.12	5.85	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	2.89	5.87	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-45-(	PCB164	1070	TRG	Yes	Y	D	2.31	6.42	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-46-	PCB165	32.5	TRG	Yes	Y	K D	2.43	6.72	23.1	pg/g	pg/g	U
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	96.9	TRG	Yes	Y	D	3.35	1.49	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-48-	PCB184	17.5	TRG	Yes	Y	D J	2.08	0.957	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	2.66	1.06	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-50-	PCB191	689	TRG	Yes	Y	D	3.12	1.2	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	3.7	1.36	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	3.44	TRG	Yes	Y	D J	1.62	0.161	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-53-(	PCB205	303	TRG	Yes	Y	D	1.39	3.01	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74487-85-	PCB188	25.6	TRG	Yes	Y	D	3.12	0.992	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	2.31	13.6	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	2.89	1.78	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	124	TRG	Yes	Y	C B D	5.55	0.524	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	542	TRG	Yes	Y	C B D	5.31	2.28	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	94.4	TRG	Yes	Y	C B D	4.85	2.1	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	81.7	TRG	Yes	Y	C D	6.12	2.21	23.1	pg/g	pg/g	

LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	367	TRG	Yes	Y	C B D	12.7	0.722	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	2060	TRG	Yes	Y	C B D	9.71	0.659	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	190	TRG	Yes	Y	C B D	5.08	0.67	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	1300	TRG	Yes	Y	C B D	3.93	0.6	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	142	TRG	Yes	Y	C D	5.55	0.651	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	146	TRG	Yes	Y	C D	9.82	0.54	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	2880	TRG	Yes	Y	C B D	9.59	3.59	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	8010	TRG	Yes	Y	C B D	10.7	12.1	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	2040	TRG	Yes	Y	C B D	12.7	10.5	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	4720	TRG	Yes	Y	C B D	27.7	10.6	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	836	TRG	Yes	Y	C D	10.5	11	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	9890	TRG	Yes	Y	C B D	19.6	10.5	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	3790	TRG	Yes	Y	C B D	23.1	10.7	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	297	TRG	Yes	Y	C D	4.51	12.6	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	7280	TRG	Yes	Y	C B D	7.39	9.26	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	3810	TRG	Yes	Y	C B D	4.62	7.29	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	34200	TRG	Yes	Y	C B D	8.78	7.33	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	570	TRG	Yes	Y	C D	6.01	8.15	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	5500	TRG	Yes	Y	C B D	6.7	1.13	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	398	TRG	Yes	Y	C D	4.62	7.56	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	9820	TRG	Yes	Y	C B D	5.43	7.27	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	44300	TRG	Yes	Y	C B D	5.89	6.31	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	3770	TRG	Yes	Y	C B D	2.54	8.04	46.2	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	3200	TRG	Yes	Y	C B D	2.31	1.57	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	31200	TRG	Yes	Y	C B D	4.16	1.01	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	8280	TRG	Yes	Y	C B D	5.31	1.38	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	458	TRG	Yes	Y	C D	7.86	0.161	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	4910	TRG	Yes	Y	C B D	4.27	0.233	23.1	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	95	TRG	Yes	Y		3.67	5.15	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	35	TRG	Yes	Y		3.37	0.88	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.59	4.44	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	402	TRG	Yes	Y	B	2.98	2.56	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	76.7	TRG	Yes	Y		3.97	4.22	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	14.3	TRG	Yes	Y	J	6.45	4.51	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	117	TRG	Yes	Y	B	1.19	0.0821	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	2.62	TRG	Yes	Y	J	2.08	0.721	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002		TRG	Yes	N	U	0.992	0.945	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.14	TRG	Yes	Y	K B J	5.65	0.95	22.6	pg/g	pg/g	U
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	413	TRG	Yes	Y	B	1.98	0.113	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	14	TRG	Yes	Y	J	0.992	3.95	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	6190	TRG	Yes	Y	B	2.18	52.6	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	1920	TRG	Yes	Y	B	2.48	9.31	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	78.2	TRG	Yes	Y		2.08	9.32	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	2030	TRG	Yes	Y	B	2.68	57.2	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.29	39.4	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	351	TRG	Yes	Y		4.37	9.91	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	5.23	TRG	Yes	Y	J	1.69	4.29	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.59	4	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.88	8.97	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	11.6	TRG	Yes	Y	J	4.27	0.911	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009		TRG	Yes	N	U	1.29	4.04	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.39	3.96	22.6	pg/g	pg/g	

LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	44.8	TRG	Yes	Y		1.49	3.67	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	3890	TRG	Yes	Y	B	2.78	1.6	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	2340	TRG	Yes	Y	B	2.58	1.18	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	309	TRG	Yes	Y		2.28	50.7	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	616	TRG	Yes	Y		3.08	52.7	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	1890	TRG	Yes	Y	B	2.08	2.28	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	293	TRG	Yes	Y	B	4.46	1.17	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	149	TRG	Yes	Y		3.37	0.917	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	3.93	TRG	Yes	Y	J	5.85	2.83	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.27	2.86	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	1550	TRG	Yes	Y		3.87	54.4	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	588	TRG	Yes	Y	B	2.18	1.12	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	1420	TRG	Yes	Y	B	2.28	1.39	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	165	TRG	Yes	Y		4.27	0.996	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	31	TRG	Yes	Y		2.58	0.657	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	82.2	TRG	Yes	Y		3.08	2.69	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	54.3	TRG	Yes	Y		1.98	1.07	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	146	TRG	Yes	Y		1.59	2.82	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.49	2.61	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	3.94	TRG	Yes	Y	J	2.58	2.69	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	45.6	TRG	Yes	Y		3.87	2.81	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	156	TRG	Yes	Y	B	2.68	3.32	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	12.9	TRG	Yes	Y	J	3.37	6.72	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.68	59.9	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	47.2	TRG	Yes	Y		1.59	39.9	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	58	TRG	Yes	Y		2.78	38.5	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	126	TRG	Yes	Y		3.87	1.36	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	191	TRG	Yes	Y		2.58	0.107	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	446	TRG	Yes	Y		1.88	1.29	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.88	50.3	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	957	TRG	Yes	Y	B	3.08	1.17	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	43.9	TRG	Yes	Y		2.88	9.49	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	328	TRG	Yes	Y		3.17	10.3	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	32.7	TRG	Yes	Y		1.88	1.39	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	33.6	TRG	Yes	Y		2.28	8.76	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.37	10.8	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	959	TRG	Yes	Y	B	2.58	0.151	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	2840	TRG	Yes	Y		4.27	44.5	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	598	TRG	Yes	Y	B	2.88	0.868	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	536	TRG	Yes	Y	B	5.56	10.2	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	1090	TRG	Yes	Y	B	5.46	8.98	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	305	TRG	Yes	Y		2.48	9.59	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	697	TRG	Yes	Y	B	1.29	1.04	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	162	TRG	Yes	Y	B	1.79	1.09	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	610	TRG	Yes	Y		1.09	53.9	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	909	TRG	Yes	Y	B	1.69	1.42	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	5950	TRG	Yes	Y		2.98	1.27	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	1500	TRG	Yes	Y		3.77	1.46	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	511	TRG	Yes	Y		2.38	33.4	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	677	TRG	Yes	Y		1.88	1.51	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	1530	TRG	Yes	Y	B	1.49	0.145	22.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	127	TRG	Yes	Y		2.58	1.08	22.6	pg/g	pg/g

LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	865	TRG	Yes	Y	B	2.98	2.52	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	80.4	TRG	Yes	Y		1.88	1.05	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	2120	TRG	Yes	Y		3.27	48.5	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.58	2.75	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	3.31	TRG	Yes	Y	K J	4.37	0.691	22.6	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	59.9	TRG	Yes	Y		3.27	2.41	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	6.25	2.82	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	5.73	TRG	Yes	Y	J	4.27	0.941	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-18-	PCB121	11.7	TRG	Yes	Y	J	5.75	7.03	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	57465-28-	PCB126		TRG	Yes	N	U	1.19	63.3	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	99.1	TRG	Yes	Y		2.98	8.52	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-23-	PCB182	18	TRG	Yes	Y	J	2.38	1.36	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	61798-70-	PCB131		TRG	Yes	N	U	2.58	52.3	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	107	TRG	Yes	Y		3.87	57.4	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	19.7	TRG	Yes	Y	J	2.48	1.13	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	9.03	TRG	Yes	Y	J	2.68	1.12	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	34.7	TRG	Yes	Y		1.69	6.41	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	330	TRG	Yes	Y		1.98	1.41	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	71.6	TRG	Yes	Y	B	4.76	1.3	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	169	TRG	Yes	Y	B	2.48	1.18	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.49	9.63	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-50-	PCB081		TRG	Yes	N	U	2.28	9.41	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-67-	PCB057		TRG	Yes	N	U	2.98	10	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	533	TRG	Yes	Y		3.08	57.8	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.58	55.2	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	39	TRG	Yes	Y		3.37	9.7	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	27.6	TRG	Yes	Y		3.08	9.46	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	22.7	TRG	Yes	Y		4.27	0.958	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	20.2	TRG	Yes	Y	J	4.46	10.2	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	14.7	TRG	Yes	Y	J	5.85	9.54	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-23-	PCB073	54.9	TRG	Yes	Y	B	1.79	0.946	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-24-	PCB055	80.5	TRG	Yes	Y		2.58	9.85	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	94.3	TRG	Yes	Y		2.28	9.58	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-36-	PCB112	57.5	TRG	Yes	Y		4.37	6.53	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	146	TRG	Yes	Y		1.98	55.6	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-40-	PCB145	3.52	TRG	Yes	Y	J	3.37	1.19	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	35.2	TRG	Yes	Y		2.78	1.52	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	1290	TRG	Yes	Y		2.68	35.6	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-43-	PCB161	52	TRG	Yes	Y		2.48	38.5	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	561	TRG	Yes	Y		1.98	38	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-46-	PCB165		TRG	Yes	N	U	2.08	42.6	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	39.2	TRG	Yes	Y		2.88	1.43	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	12.1	TRG	Yes	Y	J	1.79	1.04	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.28	1.15	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	243	TRG	Yes	Y		2.68	1.15	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	3.17	1.28	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	1.23	TRG	Yes	Y	J	1.39	0.109	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	97.2	TRG	Yes	Y	B	1.19	1.82	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	11.8	TRG	Yes	Y	J	2.68	1.01	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	76842-07-	PCB122		TRG	Yes	N	U	1.98	62	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.48	4.23	22.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	176	TRG	Yes	Y	C B	4.76	0.785	22.6	pg/g	pg/g	

LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	771	TRG	Yes	Y	C B	4.56	2.77	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	135	TRG	Yes	Y	C	4.17	2.57	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	127	TRG	Yes	Y	C B	5.26	2.76	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	381	TRG	Yes	Y	C B	10.9	1.19	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	2130	TRG	Yes	Y	C B	8.33	1.12	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	242	TRG	Yes	Y	C B	4.37	1.24	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	1390	TRG	Yes	Y	C B	3.37	1.02	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	189	TRG	Yes	Y	C B	4.76	1.22	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	149	TRG	Yes	Y	C B	8.43	0.919	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	2570	TRG	Yes	Y	C B	8.23	9.6	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	4080	TRG	Yes	Y	C B	9.23	9.14	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1050	TRG	Yes	Y	C B	10.9	7.51	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	2600	TRG	Yes	Y	C B	23.8	7.8	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	620	TRG	Yes	Y	C	9.03	9.11	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	5500	TRG	Yes	Y	C B	16.9	8.05	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	2880	TRG	Yes	Y	C B	19.8	9.08	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	195	TRG	Yes	Y	C	3.87	63.4	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	4230	TRG	Yes	Y	C B	6.35	6.69	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	1670	TRG	Yes	Y	C	3.97	42	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	15500	TRG	Yes	Y	C B	7.54	43.9	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	318	TRG	Yes	Y	C	5.16	52.7	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3240	TRG	Yes	Y	C B	5.75	1.42	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	194	TRG	Yes	Y	C	3.97	50	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	5300	TRG	Yes	Y	C B	4.66	48	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	19000	TRG	Yes	Y	C B	5.06	40.1	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1280	TRG	Yes	Y	C	2.18	44.4	45.2	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1000	TRG	Yes	Y	C B	1.98	1.51	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	12200	TRG	Yes	Y	C B	3.57	1.32	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2940	TRG	Yes	Y	C B	4.56	1.37	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	163	TRG	Yes	Y	C	6.75	0.109	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1840	TRG	Yes	Y	C	3.67	0.152	22.6	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	79.9	TRG	Yes	Y		3.67	4.92	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	34.7	TRG	Yes	Y		3.37	0.384	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.59	4.1	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	474	TRG	Yes	Y	B	2.97	2.67	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	126	TRG	Yes	Y		3.96	3.9	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	34.4	TRG	Yes	Y		6.44	4.11	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	124	TRG	Yes	Y	B	1.19	0.0921	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	2.46	TRG	Yes	Y	J	2.08	1.02	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002		TRG	Yes	N	U	0.991	1.36	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.46	TRG	Yes	Y	K B J	5.65	1.36	23	pg/g	pg/g	U
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	517	TRG	Yes	Y	B	1.98	0.132	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	15.6	TRG	Yes	Y	J	0.991	3.65	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	12200	TRG	Yes	Y	B	2.48	32.8	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	314	TRG	Yes	Y		2.08	34.2	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	27600	TRG	Yes	Y	B	2.68	459	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.29	58.3	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1070	TRG	Yes	Y		4.36	35	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	4.86	TRG	Yes	Y	J	1.68	3.97	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.59	3.69	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.87	31.6	23	pg/g	pg/g	
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	10.5	TRG	Yes	Y	J	4.26	0.572	23	pg/g	pg/g	

LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-39-	PCB009		TRG	Yes	N	U	1.29	3.73	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.39	3.66	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	47	TRG	Yes	Y		1.49	3.39	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	12700	TRG	Yes	Y	B	2.78	1.68	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	5270	TRG	Yes	Y	B	2.58	0.542	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	1150	TRG	Yes	Y		2.28	75.2	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	9090	TRG	Yes	Y		3.07	78.1	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	6490	TRG	Yes	Y	B	2.08	3.1	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	361	TRG	Yes	Y	B	4.46	0.536	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	226	TRG	Yes	Y		3.37	0.529	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	4.5	TRG	Yes	Y	J	5.85	2.96	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.27	2.98	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	6490	TRG	Yes	Y		3.87	80.7	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	1770	TRG	Yes	Y	B	2.18	0.698	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	3180	TRG	Yes	Y	B	2.28	1.47	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	194	TRG	Yes	Y		4.26	0.601	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	52.8	TRG	Yes	Y		2.58	0.378	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	116	TRG	Yes	Y		3.07	2.81	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	61.9	TRG	Yes	Y		1.98	0.618	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	152	TRG	Yes	Y		1.59	2.94	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.49	2.73	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	6.3	TRG	Yes	Y	J	2.58	2.81	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	129	TRG	Yes	Y		3.87	2.84	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	990	TRG	Yes	Y	B	2.68	4.5	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	13.7	TRG	Yes	Y	J	3.37	11.7	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.68	497	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	441	TRG	Yes	Y		1.59	59.2	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	128	TRG	Yes	Y		2.78	57	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	359	TRG	Yes	Y		3.87	1.45	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	507	TRG	Yes	Y		2.58	0.12	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	538	TRG	Yes	Y		1.88	1.12	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.88	74.6	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	2300	TRG	Yes	Y	B	3.07	1.24	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	48.2	TRG	Yes	Y		2.87	33.5	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	589	TRG	Yes	Y		3.17	36.3	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	41.3	TRG	Yes	Y		1.88	0.637	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	182	TRG	Yes	Y		2.28	30.9	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.37	38.1	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	3500	TRG	Yes	Y	B	2.58	0.169	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	16500	TRG	Yes	Y		4.26	65.9	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	898	TRG	Yes	Y	B	2.87	0.397	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	1820	TRG	Yes	Y	B	5.55	17.7	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	3150	TRG	Yes	Y	B	5.45	15.6	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	1260	TRG	Yes	Y		2.48	16.7	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	1180	TRG	Yes	Y	B	1.29	1.1	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	355	TRG	Yes	Y	B	1.78	1.15	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	4740	TRG	Yes	Y		1.09	80	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	1500	TRG	Yes	Y	B	1.68	1.51	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	26600	TRG	Yes	Y		2.97	1.34	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	3930	TRG	Yes	Y		3.77	1.54	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	5560	TRG	Yes	Y		2.38	50.2	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	1520	TRG	Yes	Y		1.88	1.6	23	pg/g	pg/g

LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1820	TRG	Yes	Y	B	1.49	0.163	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	164	TRG	Yes	Y		2.58	0.919	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	2550	TRG	Yes	Y	B	2.97	3.44	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	172	TRG	Yes	Y		1.88	0.9	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	5740	TRG	Yes	Y		3.27	71.9	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.58	2.87	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	55702-45-(	PCB024	4.34	TRG	Yes	Y	J	4.36	0.398	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	76.5	TRG	Yes	Y		3.27	2.52	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.24	2.95	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-16-(	PCB104	4.12	TRG	Yes	Y	J	4.26	0.708	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	5.75	12.2	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	57465-28-(	PCB126		TRG	Yes	N	U	1.19	557	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	143	TRG	Yes	Y		2.97	14.8	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-23-(	PCB182	21.6	TRG	Yes	Y	J	2.38	1.44	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	295	TRG	Yes	Y		2.58	77.5	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	1530	TRG	Yes	Y		3.87	484	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	32.3	TRG	Yes	Y		2.48	0.703	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	16.5	TRG	Yes	Y	J	2.68	0.693	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	35.2	TRG	Yes	Y		1.68	11.2	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-14-(	PCB144	1120	TRG	Yes	Y		1.98	0.878	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-46-(	PCB043	84.1	TRG	Yes	Y	B	4.76	0.593	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-47-(	PCB048	232	TRG	Yes	Y	B	2.48	0.539	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.49	34	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.28	33.1	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-67-(	PCB057		TRG	Yes	N	U	2.97	35.3	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-68-(	PCB107	7080	TRG	Yes	Y		3.07	479	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.58	457	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	60.1	TRG	Yes	Y		3.37	34.2	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-53-(	PCB067		TRG	Yes	N	U	3.07	33.4	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-54-(	PCB096	39.3	TRG	Yes	Y		4.26	0.643	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	26.5	TRG	Yes	Y		4.46	17.8	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	43.5	TRG	Yes	Y		5.85	16.6	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	93.5	TRG	Yes	Y	B	1.78	0.433	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	136	TRG	Yes	Y		2.58	34.7	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	569	TRG	Yes	Y		2.28	33.8	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-36-(	PCB112	456	TRG	Yes	Y		4.36	11.3	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	2740	TRG	Yes	Y		1.98	477	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-40-(	PCB145	6.3	TRG	Yes	Y	J	3.37	0.737	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	46.9	TRG	Yes	Y		2.78	0.943	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	5210	TRG	Yes	Y		2.68	52.7	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-43-(	PCB161	188	TRG	Yes	Y		2.48	57	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	2140	TRG	Yes	Y		1.98	56.3	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.08	63.2	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	261	TRG	Yes	Y		2.87	1.52	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	10.7	TRG	Yes	Y	J	1.78	1.1	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.28	1.22	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	1010	TRG	Yes	Y		2.68	1.22	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-51-(	PCB192		TRG	Yes	N	U	3.17	1.35	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-52-(	PCB204	1.77	TRG	Yes	Y	J	1.39	0.122	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	147	TRG	Yes	Y	B	1.19	2.39	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	24.3	TRG	Yes	Y		2.68	1.08	23	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	1.98	514	23	pg/g	pg/g

LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.48	3.91	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	199	TRG	Yes	Y	C B	4.76	0.453	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	937	TRG	Yes	Y	C B	4.56	2.89	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	167	TRG	Yes	Y	C	4.16	2.68	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	155	TRG	Yes	Y	C B	5.25	2.88	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	607	TRG	Yes	Y	C B	10.9	0.544	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	3070	TRG	Yes	Y	C B	8.33	0.513	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	245	TRG	Yes	Y	C B	4.36	0.567	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2000	TRG	Yes	Y	C B	3.37	0.467	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	273	TRG	Yes	Y	C B	4.76	0.558	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	149	TRG	Yes	Y	C B	8.42	0.421	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	15000	TRG	Yes	Y	C B	8.23	33.9	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	32300	TRG	Yes	Y	C B	9.22	15.9	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	5810	TRG	Yes	Y	C B	10.9	13.1	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	12200	TRG	Yes	Y	C B	23.8	13.6	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1670	TRG	Yes	Y	C	9.02	15.8	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	20300	TRG	Yes	Y	C B	16.8	14	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	7960	TRG	Yes	Y	C B	19.8	15.8	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	1300	TRG	Yes	Y	C	3.87	526	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	15900	TRG	Yes	Y	C B	6.34	11.6	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	7180	TRG	Yes	Y	C	3.96	62.3	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	78200	TRG	Yes	Y	C B	7.53	65	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	1220	TRG	Yes	Y	C	5.15	78.1	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	6590	TRG	Yes	Y	C B	5.75	0.883	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	1030	TRG	Yes	Y	C	3.96	74.1	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	16200	TRG	Yes	Y	C B	4.66	71.2	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	97500	TRG	Yes	Y	C B	5.05	59.4	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	17600	TRG	Yes	Y	C	2.18	65.2	46	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1990	TRG	Yes	Y	C B	1.98	1.6	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	6530	TRG	Yes	Y	C B	4.56	1.45	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	291	TRG	Yes	Y	C	6.74	0.123	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	4190	TRG	Yes	Y	C	3.67	0.17	23	pg/g	pg/g
LW4-SB-09	E1668C	11/2/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	70600	TRG	Yes	Y	B D	2.18	404	23	pg/g	pg/g
LW4-SB-09	E1668C	11/2/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	59300	TRG	Yes	Y	C B D	3.57	1.54	23	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	112	TRG	Yes	Y		3.68	3.64	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	66.5	TRG	Yes	Y		3.38	0.69	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.59	3.06	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	443	TRG	Yes	Y	B	2.98	3.05	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	185	TRG	Yes	Y		3.98	2.9	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	25.6	TRG	Yes	Y		6.46	3.05	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	216	TRG	Yes	Y	B	1.19	0.0712	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	3.01	TRG	Yes	Y	J	2.09	0.49	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	0.961	TRG	Yes	Y	J	0.994	0.644	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.31	TRG	Yes	Y	B J	5.67	0.645	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	1910	TRG	Yes	Y	B	1.99	0.173	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	18.8	TRG	Yes	Y	J	0.994	2.71	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	5200	TRG	Yes	Y	B	2.49	14	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	119	TRG	Yes	Y		2.09	14.1	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	12800	TRG	Yes	Y	B	2.68	179	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169	62.6	TRG	Yes	Y		1.29	29.4	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	814	TRG	Yes	Y		4.37	15	22.5	pg/g	pg/g
LW4-SB-09	E1668C	10/29/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	8.44	TRG	Yes	Y	J	1.69	2.95	22.5	pg/g	pg/g

LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-50-	PCB007	3.14	TRG	Yes	Y	K J	1.59	2.75	22.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-52-	PCB080		TRG	Yes	N	U	2.88	13.5	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	33979-03-	PCB155	18.7	TRG	Yes	Y	J	4.27	0.722	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-39-	PCB009	4.37	TRG	Yes	Y	K J	1.29	2.78	22.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.39	2.73	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	54.7	TRG	Yes	Y		1.49	2.52	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	24000	TRG	Yes	Y	B	2.78	1.82	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	5360	TRG	Yes	Y	B	2.58	0.935	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	1150	TRG	Yes	Y		2.29	38.8	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	3760	TRG	Yes	Y		3.08	40.3	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	12700	TRG	Yes	Y	B	2.09	4.91	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	308	TRG	Yes	Y	B	4.47	0.925	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	195	TRG	Yes	Y		3.38	0.567	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	4.91	TRG	Yes	Y	J	5.86	3.38	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.28	3.41	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	5370	TRG	Yes	Y		3.88	41.7	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	3040	TRG	Yes	Y	B	2.19	0.856	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	6300	TRG	Yes	Y	B	2.29	1.61	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	227	TRG	Yes	Y		4.27	0.627	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	44.1	TRG	Yes	Y		2.58	0.406	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	121	TRG	Yes	Y		3.08	3.22	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	63.6	TRG	Yes	Y		1.99	0.664	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	137	TRG	Yes	Y		1.59	3.37	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.49	3.12	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	6.5	TRG	Yes	Y	J	2.58	3.21	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	62.9	TRG	Yes	Y		3.88	3.29	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	893	TRG	Yes	Y	B	2.68	4.38	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	11.2	TRG	Yes	Y	K J	3.38	6.74	22.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.68	200	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	223	TRG	Yes	Y		1.59	30.6	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	293	TRG	Yes	Y		2.78	29.4	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	717	TRG	Yes	Y		3.88	1.58	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	999	TRG	Yes	Y		2.58	0.154	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	1960	TRG	Yes	Y		1.89	1.08	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.89	38.5	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	5060	TRG	Yes	Y	B	3.08	1.36	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	62.1	TRG	Yes	Y		2.88	14.3	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	451	TRG	Yes	Y		3.18	15.5	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	37.6	TRG	Yes	Y		1.89	1.1	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	214	TRG	Yes	Y		2.29	13.2	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.38	16.3	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	6090	TRG	Yes	Y	B	2.58	0.217	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	12000	TRG	Yes	Y		4.27	34	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	694	TRG	Yes	Y	B	2.88	0.686	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	918	TRG	Yes	Y	B	5.57	10.2	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	3600	TRG	Yes	Y	B	5.47	9	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	628	TRG	Yes	Y		2.49	9.61	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	4550	TRG	Yes	Y	B	1.29	1.21	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	665	TRG	Yes	Y	B	1.79	1.26	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	2990	TRG	Yes	Y		1.09	41.3	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	4420	TRG	Yes	Y	B	1.69	1.65	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	27200	TRG	Yes	Y		2.98	1.47	22.5	pg/g	pg/g	

LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	6390	TRG	Yes	Y		3.78	1.69	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	2560	TRG	Yes	Y		2.39	25.1	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	3870	TRG	Yes	Y		1.89	1.76	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	7970	TRG	Yes	Y	B	1.49	0.21	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	367	TRG	Yes	Y		2.58	0.886	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	5840	TRG	Yes	Y	B	2.98	5.44	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	315	TRG	Yes	Y		1.89	0.868	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	12600	TRG	Yes	Y		3.28	37.1	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.58	3.28	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	3.96	TRG	Yes	Y	J	4.37	0.427	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	62.3	TRG	Yes	Y		3.28	2.88	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	6.26	3.37	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	10.1	TRG	Yes	Y	J	4.27	0.687	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-18-	PCB121	21.8	TRG	Yes	Y	J	5.77	7.04	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	57465-28-	PCB126		TRG	Yes	N	U	1.19	216	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	220	TRG	Yes	Y		2.98	8.54	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-23-	PCB182	39.8	TRG	Yes	Y		2.39	1.58	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	291	TRG	Yes	Y		2.58	40	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	534	TRG	Yes	Y		3.88	194	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	36.1	TRG	Yes	Y		2.49	0.862	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	39.9	TRG	Yes	Y		2.68	0.849	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	56.3	TRG	Yes	Y	K	1.69	6.43	22.5	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	1860	TRG	Yes	Y		1.99	1.08	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	61	TRG	Yes	Y	B	4.77	1.02	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	224	TRG	Yes	Y	B	2.49	0.93	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.49	14.5	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-50-	PCB081		TRG	Yes	N	U	2.29	14.2	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-67-	PCB057		TRG	Yes	N	U	2.98	15.1	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	2660	TRG	Yes	Y		3.08	193	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.58	184	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	55.5	TRG	Yes	Y		3.38	14.6	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	24.6	TRG	Yes	Y		3.08	14.3	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	78.2	TRG	Yes	Y		4.27	0.658	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	32.3	TRG	Yes	Y		4.47	10.2	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	28.8	TRG	Yes	Y		5.86	9.56	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-23-	PCB073	98.4	TRG	Yes	Y	B	1.79	0.748	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-24-	PCB055	41.8	TRG	Yes	Y		2.58	14.9	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	251	TRG	Yes	Y		2.29	14.5	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-36-	PCB112	152	TRG	Yes	Y		4.37	6.54	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	978	TRG	Yes	Y		1.99	191	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-40-	PCB145	5.46	TRG	Yes	Y	J	3.38	0.903	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	74.2	TRG	Yes	Y		2.78	1.16	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	7680	TRG	Yes	Y		2.68	27.2	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-43-	PCB161	111	TRG	Yes	Y		2.49	29.4	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	3230	TRG	Yes	Y		1.99	29.1	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-46-	PCB165	38.1	TRG	Yes	Y		2.09	32.6	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	159	TRG	Yes	Y		2.88	1.66	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	20.1	TRG	Yes	Y	J	1.79	1.2	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.29	1.34	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	1260	TRG	Yes	Y		2.68	1.33	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-51-	PCB192	2.11	TRG	Yes	Y	B J	3.18	1.48	22.5	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	3	TRG	Yes	Y	J	1.39	0.157	22.5	pg/g	pg/g	

LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	606	TRG	Yes	Y	B	1.19	3.72	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	27.8	TRG	Yes	Y		2.68	1.19	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	1.99	207	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	6.88	TRG	Yes	Y	C J	2.49	2.91	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	221	TRG	Yes	Y	C B	4.77	0.486	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	967	TRG	Yes	Y	C B	4.57	3.3	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	169	TRG	Yes	Y	C	4.17	3.07	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	141	TRG	Yes	Y	C B	5.27	3.29	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	541	TRG	Yes	Y	C B	10.9	0.94	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	3970	TRG	Yes	Y	C B	8.35	0.886	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	375	TRG	Yes	Y	C B	4.37	0.98	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2490	TRG	Yes	Y	C B	3.38	0.806	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	302	TRG	Yes	Y	C B	4.77	0.964	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	185	TRG	Yes	Y	C B	8.45	0.726	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	10200	TRG	Yes	Y	C B	8.25	14.5	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	19500	TRG	Yes	Y	C B	9.24	9.16	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	4860	TRG	Yes	Y	C B	10.9	7.53	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	10200	TRG	Yes	Y	C B	23.9	7.82	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1200	TRG	Yes	Y	C	9.05	9.13	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	21400	TRG	Yes	Y	C B	16.9	8.07	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	7750	TRG	Yes	Y	C B	19.9	9.1	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	1040	TRG	Yes	Y	C	3.88	212	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	10700	TRG	Yes	Y	C B	6.36	6.71	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	9360	TRG	Yes	Y	C	3.98	32.2	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	80300	TRG	Yes	Y	C B	7.55	33.6	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	1520	TRG	Yes	Y	C	5.17	40.3	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	15000	TRG	Yes	Y	C B	5.77	1.08	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	857	TRG	Yes	Y	C	3.98	38.2	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	18300	TRG	Yes	Y	C B	4.67	36.7	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	8660	TRG	Yes	Y	C	2.19	34.1	44.9	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	6500	TRG	Yes	Y	C B	1.99	1.75	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	16800	TRG	Yes	Y	C B	4.57	1.59	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	804	TRG	Yes	Y	C	6.76	0.157	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	9630	TRG	Yes	Y	C	3.68	0.219	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	11/2/2012	1/0/1900	N	1C	dilution	31508-00-(	PCB118	26600	TRG	Yes	Y	B D	2.19	187	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	11/2/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	83800	TRG	Yes	Y	C B D	5.07	31.8	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	11/2/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	57900	TRG	Yes	Y	C B D	3.58	1.38	22.5	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	249	TRG	Yes	Y		3.61	2.43	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	97.6	TRG	Yes	Y	B	3.32	1.15	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.56	2.02	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	570	TRG	Yes	Y	B	2.93	2.37	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	56.4	TRG	Yes	Y		3.91	1.82	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	21.5	TRG	Yes	Y	J	6.35	2	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	251	TRG	Yes	Y		1.17	0.189	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	12	TRG	Yes	Y	J	2.05	0.726	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	2.07	TRG	Yes	Y	K J	0.977	0.799	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	4.88	TRG	Yes	Y	K J	5.57	0.83	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	1150	TRG	Yes	Y		1.95	0.248	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	31.8	TRG	Yes	Y		0.977	1.72	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	14900	TRG	Yes	Y	B	2.15	16.2	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	5460	TRG	Yes	Y	B	2.44	7.35	22.7	pg/g	pg/g
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	131	TRG	Yes	Y		2.05	7.48	22.7	pg/g	pg/g

LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-14-	PCB105	4630	TRG	Yes	Y	B	2.64	17.2	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	32774-16-	PCB169		TRG	Yes	N	U	1.27	45.4	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	33025-41-	PCB060	790	TRG	Yes	Y		4.3	7.94	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	33146-45-	PCB010	12.3	TRG	Yes	Y	J	1.66	1.74	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-50-	PCB007	5.73	TRG	Yes	Y	J	1.56	1.8	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-52-	PCB080		TRG	Yes	N	U	2.83	7.22	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	33979-03-	PCB155	22.8	TRG	Yes	Y		4.2	1.5	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-39-	PCB009	5.85	TRG	Yes	Y	J	1.27	1.84	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.37	1.76	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	109	TRG	Yes	Y		1.46	1.53	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	13100	TRG	Yes	Y		2.73	3.03	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	4410	TRG	Yes	Y	B	2.54	1.5	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	1000	TRG	Yes	Y		2.25	18	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	1810	TRG	Yes	Y		3.03	19.6	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	5190	TRG	Yes	Y		2.05	2.65	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	517	TRG	Yes	Y	B	4.39	1.42	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	297	TRG	Yes	Y	B	3.32	0.815	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	6.25	TRG	Yes	Y	K J	5.76	2.75	22.7	pg/g	pg/g	U
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.22	2.73	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	2870	TRG	Yes	Y		3.81	19.3	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	1140	TRG	Yes	Y	B	2.15	1.5	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	2830	TRG	Yes	Y		2.25	2.37	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	424	TRG	Yes	Y	B	4.2	0.992	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	73.7	TRG	Yes	Y	B	2.54	0.583	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	238	TRG	Yes	Y	B	3.03	2.67	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	123	TRG	Yes	Y	B	1.95	0.91	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	208	TRG	Yes	Y	B	1.56	2.69	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.46	2.42	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	7.48	TRG	Yes	Y	K J	2.54	2.57	22.7	pg/g	pg/g	U
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	85.3	TRG	Yes	Y		3.81	2.74	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	410	TRG	Yes	Y	B	2.64	4.25	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	31.9	TRG	Yes	Y		3.32	17.1	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-33-	PCB127	48.5	TRG	Yes	Y		2.64	16.9	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	131	TRG	Yes	Y		1.56	13.9	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	157	TRG	Yes	Y		2.73	13.9	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	330	TRG	Yes	Y		3.81	2.43	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	407	TRG	Yes	Y		2.54	0.201	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	1140	TRG	Yes	Y		1.86	1.37	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.86	17.7	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	2990	TRG	Yes	Y	B	3.03	2.14	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	74.9	TRG	Yes	Y		2.83	7.23	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	424	TRG	Yes	Y		3.13	8.01	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	67.2	TRG	Yes	Y		1.86	1.75	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	61.1	TRG	Yes	Y		2.25	6.49	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.32	7.81	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	2360	TRG	Yes	Y		2.54	0.275	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	8950	TRG	Yes	Y		4.2	16.3	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	1150	TRG	Yes	Y	B	2.83	1.06	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	630	TRG	Yes	Y		5.47	24.7	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	2510	TRG	Yes	Y		5.37	22.6	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	415	TRG	Yes	Y		2.44	23.7	22.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	1670	TRG	Yes	Y	B	1.27	1.86	22.7	pg/g	pg/g	

LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	329	TRG	Yes	Y		1.76	1.9	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1610	TRG	Yes	Y		1.07	19.6	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	2520	TRG	Yes	Y	B	1.66	2.48	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	15100	TRG	Yes	Y	B	2.93	2.33	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	3320	TRG	Yes	Y	B	3.71	2.48	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	1380	TRG	Yes	Y		2.34	12	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	2030	TRG	Yes	Y		1.86	2.74	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	3480	TRG	Yes	Y		1.46	0.261	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	286	TRG	Yes	Y		2.54	1.13	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	2500	TRG	Yes	Y		2.93	2.84	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	181	TRG	Yes	Y		1.86	1.11	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	5710	TRG	Yes	Y		3.22	16.6	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.54	2.59	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	6.2	TRG	Yes	Y	J	4.3	0.613	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	70.3	TRG	Yes	Y	B	3.22	2.28	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.15	2.63	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	13.7	TRG	Yes	Y	K B J	4.2	1.45	22.7	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	27.1	TRG	Yes	Y		5.66	17.4	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	35.3	TRG	Yes	Y	J	1.17	21	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	261	TRG	Yes	Y		2.93	20.4	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.34	2.4	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	88.9	TRG	Yes	Y	K	2.54	19.2	22.7	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	221	TRG	Yes	Y		3.81	16.8	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	37.7	TRG	Yes	Y		2.44	1.53	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	23.6	TRG	Yes	Y		2.64	1.41	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	138	TRG	Yes	Y		1.66	16.2	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	764	TRG	Yes	Y		1.95	1.87	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	95.2	TRG	Yes	Y	B	4.69	1.65	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	326	TRG	Yes	Y	B	2.44	1.48	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.46	7.68	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	9.98	TRG	Yes	Y	K J	2.25	7.23	22.7	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	11	TRG	Yes	Y	J	2.93	7.79	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1250	TRG	Yes	Y		3.03	17.1	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.54	16.7	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	78	TRG	Yes	Y		3.32	7.61	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	32.3	TRG	Yes	Y		3.03	6.88	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	47.4	TRG	Yes	Y	B	4.2	1.06	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	25.9	TRG	Yes	Y		4.39	24.1	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089		TRG	Yes	N	U	5.76	23.1	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.76	1.19	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.54	7.68	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	196	TRG	Yes	Y		2.25	7.35	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.3	16.4	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	344	TRG	Yes	Y		1.95	16.8	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	4.17	TRG	Yes	Y	K J	3.32	1.57	22.7	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	99.5	TRG	Yes	Y		2.73	1.96	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	3940	TRG	Yes	Y		2.64	12.4	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.44	13	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	1380	TRG	Yes	Y		1.95	12.8	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	44.7	TRG	Yes	Y		2.05	15.1	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	89.9	TRG	Yes	Y		2.83	2.57	22.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	16.1	TRG	Yes	Y	J	1.76	1.84	22.7	pg/g	pg/g	

LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.25	2	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	717	TRG	Yes	Y		2.64	2.05	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	3.13	2.3	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-52-	PCB204		TRG	Yes	N	U	1.37	0.203	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	286	TRG	Yes	Y	B	1.17	2.22	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	28.8	TRG	Yes	Y	B	2.64	1.93	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	76842-07-	PCB122	69	TRG	Yes	Y		1.95	18.6	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.44	1.8	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	404	TRG	Yes	Y	C B	4.69	0.699	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1370	TRG	Yes	Y	C B	4.49	2.69	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	273	TRG	Yes	Y	C B	4.1	2.4	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	171	TRG	Yes	Y	C B	5.18	2.61	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	866	TRG	Yes	Y	C B	10.7	1.49	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	6160	TRG	Yes	Y	C B	8.2	1.4	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	673	TRG	Yes	Y	C B	4.3	1.54	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	3140	TRG	Yes	Y	C B	3.32	1.3	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	469	TRG	Yes	Y	C B	4.69	1.53	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	357	TRG	Yes	Y	C B	8.3	1.16	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	4870	TRG	Yes	Y	C B	8.11	7.61	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	10900	TRG	Yes	Y	C B	9.08	23	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2550	TRG	Yes	Y	C B	10.7	19	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	4620	TRG	Yes	Y	C B	23.4	19.4	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1040	TRG	Yes	Y	C	8.89	22.4	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	11300	TRG	Yes	Y	C B	16.6	20	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	5540	TRG	Yes	Y	C B	19.5	22	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	301	TRG	Yes	Y	C	3.81	18.1	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	7630	TRG	Yes	Y	C B	6.25	16.7	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	5430	TRG	Yes	Y	C	3.91	15.8	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	46100	TRG	Yes	Y	C B	7.42	15.8	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	516	TRG	Yes	Y	C	5.08	18.2	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	8420	TRG	Yes	Y	C B	5.66	1.88	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	605	TRG	Yes	Y	C	3.91	17	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	10500	TRG	Yes	Y	C B	4.59	17	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	57700	TRG	Yes	Y	C B	4.98	14.1	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	3780	TRG	Yes	Y	C	2.15	16.2	45.3	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	3400	TRG	Yes	Y	C B	1.95	2.67	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	35100	TRG	Yes	Y	C B	3.52	2.17	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	9350	TRG	Yes	Y	C	4.49	2.54	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	357	TRG	Yes	Y	C B	6.64	0.205	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	3910	TRG	Yes	Y	C	3.61	0.282	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	13029-08-	PCB004	102	TRG	Yes	Y		3.47	4.28	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	15968-05-	PCB054	49.6	TRG	Yes	Y		3.19	0.627	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	16605-91-	PCB005		TRG	Yes	N	U	1.5	3.67	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	16606-02-	PCB031	1360	TRG	Yes	Y	B	2.81	6.21	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	43.8	TRG	Yes	Y		3.75	3.49	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	39.3	TRG	Yes	Y		6.09	3.72	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	347	TRG	Yes	Y	B	1.12	0.0842	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	9.03	TRG	Yes	Y	J	1.97	0.931	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.4	TRG	Yes	Y	K J	0.937	1.21	21.6	pg/g	pg/g U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	4.12	TRG	Yes	Y	K B J	5.34	1.2	21.6	pg/g	pg/g U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	5750	TRG	Yes	Y	B	1.87	0.325	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	25569-80-	PCB006	39.8	TRG	Yes	Y		0.937	3.26	21.6	pg/g	pg/g

LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	31508-00-	PCB118	23600	TRG	Yes	Y	B	2.06	189	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-10-	PCB066	8810	TRG	Yes	Y	B	2.34	39.1	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-13-	PCB077	309	TRG	Yes	Y		1.97	42	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-14-	PCB105	7640	TRG	Yes	Y	B	2.53	217	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	32774-16-	PCB169	246	TRG	Yes	Y	K	1.22	68.8	21.6	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	33025-41-	PCB060	1730	TRG	Yes	Y		4.12	41.6	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	33146-45-	PCB010	6.03	TRG	Yes	Y	J	1.59	3.55	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-50-	PCB007	5.38	TRG	Yes	Y	J	1.5	3.3	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-52-	PCB080		TRG	Yes	N	U	2.72	37.6	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	33979-03-	PCB155	160	TRG	Yes	Y		4.03	0.555	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-39-	PCB009	8.37	TRG	Yes	Y	J	1.22	3.34	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.31	3.28	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	124	TRG	Yes	Y		1.41	3.03	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	9050	TRG	Yes	Y	B	2.44	0.912	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	3740	TRG	Yes	Y		2.16	89.9	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	2800	TRG	Yes	Y		2.91	93.4	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	35300	TRG	Yes	Y	B	1.97	9.26	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	1350	TRG	Yes	Y	B	4.22	0.902	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	336	TRG	Yes	Y		3.19	0.658	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	9.24	TRG	Yes	Y	J	5.53	6.88	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.09	6.94	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	8830	TRG	Yes	Y		3.66	96.5	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	5190	TRG	Yes	Y	B	2.06	0.703	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	19200	TRG	Yes	Y	B	2.16	1.95	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	123	TRG	Yes	Y		4.03	0.693	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	51.6	TRG	Yes	Y		2.44	0.471	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	249	TRG	Yes	Y		2.91	6.55	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	124	TRG	Yes	Y		1.87	0.77	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	543	TRG	Yes	Y		1.5	6.85	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.41	6.35	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	19.5	TRG	Yes	Y	J	2.44	6.53	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	92.1	TRG	Yes	Y		3.66	6.88	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	2540	TRG	Yes	Y	B	2.53	9.2	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	99.2	TRG	Yes	Y	K	3.19	19.1	21.6	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.53	218	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	344	TRG	Yes	Y		1.5	70.8	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	770	TRG	Yes	Y		2.62	68.2	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	2140	TRG	Yes	Y		3.66	1.91	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	3330	TRG	Yes	Y		2.44	0.304	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	4120	TRG	Yes	Y		1.78	1.23	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.78	89.2	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	15800	TRG	Yes	Y	B	2.91	1.64	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	197	TRG	Yes	Y		2.72	39.8	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	1540	TRG	Yes	Y		3	43.1	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	110	TRG	Yes	Y		1.78	1.07	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	130	TRG	Yes	Y		2.16	36.8	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-49-	PCB058	192	TRG	Yes	Y		3.19	45.3	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	18500	TRG	Yes	Y	B	2.44	0.427	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	40800	TRG	Yes	Y		4.03	78.9	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	2440	TRG	Yes	Y	B	2.72	0.669	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	2020	TRG	Yes	Y	B	5.25	28.9	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	7180	TRG	Yes	Y	B	5.15	25.5	21.6	pg/g	pg/g	

LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	1040	TRG	Yes	Y		2.34	27.2	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	9100	TRG	Yes	Y	B	1.22	1.46	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	1590	TRG	Yes	Y	B	1.69	1.52	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	5060	TRG	Yes	Y		1.03	95.6	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	15900	TRG	Yes	Y	B	1.59	2	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	23800	TRG	Yes	Y		3.56	2.04	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	4530	TRG	Yes	Y		2.25	59.1	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	12300	TRG	Yes	Y		1.78	2.12	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	23100	TRG	Yes	Y	B	1.41	0.413	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	941	TRG	Yes	Y		2.44	1.11	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	16100	TRG	Yes	Y	B	2.81	10.3	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	788	TRG	Yes	Y		1.78	1.04	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	26600	TRG	Yes	Y		3.09	86	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	53555-66-	PCB038	7.63	TRG	Yes	Y	J	2.44	6.68	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	7.78	TRG	Yes	Y	K J	4.12	0.496	21.6	pg/g	pg/g	U
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	188	TRG	Yes	Y		3.09	5.86	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	5.9	6.86	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	48	TRG	Yes	Y		4.03	0.623	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-18-	PCB121	201	TRG	Yes	Y		5.44	19.9	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	57465-28-	PCB126		TRG	Yes	N	U	1.12	239	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	984	TRG	Yes	Y		2.81	24.2	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-23-	PCB182	153	TRG	Yes	Y		2.25	1.91	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	258	TRG	Yes	Y		2.44	92.7	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	404	TRG	Yes	Y		3.66	208	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	139	TRG	Yes	Y		2.34	0.708	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	134	TRG	Yes	Y		2.53	0.697	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	375	TRG	Yes	Y		1.59	18.2	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	3660	TRG	Yes	Y		1.87	0.883	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	248	TRG	Yes	Y	B	4.5	0.999	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	789	TRG	Yes	Y	B	2.34	0.908	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.41	40.4	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-50-	PCB081		TRG	Yes	N	U	2.16	39.1	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-67-	PCB057		TRG	Yes	N	U	2.81	42	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	2390	TRG	Yes	Y		2.91	210	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.44	201	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	168	TRG	Yes	Y		3.19	40.7	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	167	TRG	Yes	Y		2.91	39.7	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	146	TRG	Yes	Y		4.03	0.67	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	93.4	TRG	Yes	Y		4.22	29	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	68	TRG	Yes	Y		5.53	27.1	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-23-	PCB073	172	TRG	Yes	Y	B	1.69	0.729	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-24-	PCB055	278	TRG	Yes	Y		2.44	41.3	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	446	TRG	Yes	Y		2.16	40.2	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-36-	PCB112	507	TRG	Yes	Y		4.12	18.5	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	553	TRG	Yes	Y		1.87	204	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-40-	PCB145	15.6	TRG	Yes	Y	J	3.19	0.742	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	423	TRG	Yes	Y		2.62	0.949	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	11800	TRG	Yes	Y		2.53	63.1	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-43-	PCB161	386	TRG	Yes	Y		2.34	68.2	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	6300	TRG	Yes	Y		1.87	67.3	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-46-	PCB165	180	TRG	Yes	Y		1.97	75.6	21.6	pg/g	pg/g	
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	313	TRG	Yes	Y		2.72	2.01	21.6	pg/g	pg/g	

LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	40.1	TRG	Yes	Y		1.69	1.45	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.16	1.62	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	3760	TRG	Yes	Y		2.53	1.61	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-51-	PCB192	5.78	TRG	Yes	Y	B J	3	1.79	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	6.44	TRG	Yes	Y	J	1.31	0.309	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	1580	TRG	Yes	Y	B	1.12	7.33	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	124	TRG	Yes	Y		2.53	1.41	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	76842-07-	PCB122		TRG	Yes	N	U	1.87	226	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.34	3.5	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	462	TRG	Yes	Y	C B	4.5	0.563	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	2960	TRG	Yes	Y	C B	4.31	6.72	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	451	TRG	Yes	Y	C	3.94	6.24	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	426	TRG	Yes	Y	C B	4.97	6.69	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1540	TRG	Yes	Y	C B	10.3	0.917	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	18600	TRG	Yes	Y	C B	7.87	0.865	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	1130	TRG	Yes	Y	C B	4.12	0.956	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	7120	TRG	Yes	Y	C B	3.19	0.786	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	685	TRG	Yes	Y	C B	4.5	0.94	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	949	TRG	Yes	Y	C B	7.97	0.709	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	10400	TRG	Yes	Y	C B	7.78	40.3	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	26700	TRG	Yes	Y	C B	8.72	25.9	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	4590	TRG	Yes	Y	C B	10.3	21.3	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	12200	TRG	Yes	Y	C B	22.5	22.1	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	2940	TRG	Yes	Y	C	8.53	25.8	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	34200	TRG	Yes	Y	C B	15.9	22.8	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	19900	TRG	Yes	Y	C B	18.7	25.8	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	638	TRG	Yes	Y	C	3.66	231	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	17300	TRG	Yes	Y	C B	6	19	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	13500	TRG	Yes	Y	C	3.75	74.5	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	2150	TRG	Yes	Y	C	4.87	93.4	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	45800	TRG	Yes	Y	C B	5.44	0.889	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	1240	TRG	Yes	Y	C	3.75	88.6	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	43000	TRG	Yes	Y	C B	4.4	85.1	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	8940	TRG	Yes	Y	C	2.06	80.3	43.1	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	16400	TRG	Yes	Y	C B	1.87	2.12	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	52600	TRG	Yes	Y	C B	4.31	1.92	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	2360	TRG	Yes	Y	C	6.37	0.31	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	36700	TRG	Yes	Y	C	3.47	0.431	21.6	pg/g	pg/g
LW4-SB-0	E1668C	11/2/2012	1/0/1900	N	1C	dilution	35065-30-	PCB170	77400	TRG	Yes	Y	B D	2.62	9.63	21.6	pg/g	pg/g
LW4-SB-0	E1668C	11/2/2012	1/0/1900	N	1C	dilution	52663-68-	PCB187	189000	TRG	Yes	Y	D	2.81	8.19	21.6	pg/g	pg/g
LW4-SB-0	E1668C	11/2/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	230000	TRG	Yes	Y	C B D	7.12	182	21.6	pg/g	pg/g
LW4-SB-0	E1668C	11/2/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	339000	TRG	Yes	Y	C B D	4.78	158	21.6	pg/g	pg/g
LW4-SB-0	E1668C	11/2/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	229000	TRG	Yes	Y	C B D	3.37	7.26	21.6	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	13029-08-	PCB004	802	TRG	Yes	Y		3.44	5.16	21.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	15968-05-	PCB054	119	TRG	Yes	Y	B	3.16	2.35	21.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	16605-91-	PCB005	39	TRG	Yes	Y		1.49	4.09	21.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	16606-02-	PCB031	14100	TRG	Yes	Y	B	2.79	44.5	21.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	85.1	TRG	Yes	Y		3.72	3.68	21.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	551	TRG	Yes	Y		6.04	3.9	21.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	1150	TRG	Yes	Y		1.12	0.224	21.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	41.2	TRG	Yes	Y		1.95	0.764	21.7	pg/g	pg/g
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	3.88	TRG	Yes	Y	J	0.929	0.837	21.7	pg/g	pg/g

LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	15.7	TRG	Yes	Y	J	5.3	0.867	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	6680	TRG	Yes	Y		1.86	0.249	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	804	TRG	Yes	Y		0.929	3.47	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	64300	TRG	Yes	Y	B	2.32	87.5	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	2690	TRG	Yes	Y		1.95	85.2	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	30700	TRG	Yes	Y	B	2.51	75.4	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.21	179	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	15700	TRG	Yes	Y		4.09	94.5	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	38	TRG	Yes	Y		1.58	3.52	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	96	TRG	Yes	Y		1.49	3.64	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.7	85.9	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	47.6	TRG	Yes	Y		4	0.632	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	225	TRG	Yes	Y		1.21	3.71	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.3	3.55	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	2470	TRG	Yes	Y		1.39	3.09	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	60100	TRG	Yes	Y		2.6	2.32	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	42600	TRG	Yes	Y	B	2.42	2.79	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	3570	TRG	Yes	Y		2.14	38.3	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	8500	TRG	Yes	Y		2.88	41.8	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	33500	TRG	Yes	Y		1.95	6.18	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	6960	TRG	Yes	Y	B	4.18	2.64	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	5410	TRG	Yes	Y	B	3.16	0.549	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	82.5	TRG	Yes	Y	J	5.48	51.6	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.07	51.3	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	23300	TRG	Yes	Y		3.62	41.1	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	8860	TRG	Yes	Y	B	2.04	0.623	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	33900	TRG	Yes	Y		2.14	2.1	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	1110	TRG	Yes	Y	B	4	0.77	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	842	TRG	Yes	Y	B	2.42	0.393	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	4390	TRG	Yes	Y	B	2.88	50	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	2770	TRG	Yes	Y	B	1.86	0.613	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	6300	TRG	Yes	Y	B	1.49	50.5	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.39	45.5	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	91.3	TRG	Yes	Y	J	2.42	48.2	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	3880	TRG	Yes	Y		3.62	47.6	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	1960	TRG	Yes	Y	B	2.51	9.84	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	78.2	TRG	Yes	Y	K	3.16	20.7	21.7	pg/g	pg/g	U
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	198	TRG	Yes	Y	J	2.51	77	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	400	TRG	Yes	Y		1.49	29.6	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	1590	TRG	Yes	Y		2.6	29.7	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	2280	TRG	Yes	Y		3.62	2.15	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	3380	TRG	Yes	Y		2.42	0.203	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	8140	TRG	Yes	Y		1.77	2.81	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.77	37.6	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	13600	TRG	Yes	Y	B	2.88	1.9	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	322	TRG	Yes	Y		2.7	86.1	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	7810	TRG	Yes	Y		2.97	95.3	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	853	TRG	Yes	Y		1.77	3.25	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	389	TRG	Yes	Y		2.14	77.2	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.16	92.9	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	15600	TRG	Yes	Y		2.42	0.277	21.7	pg/g	pg/g	
LW4-SB-0	E1668C	10/30/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	39000	TRG	Yes	Y		4	34.6	21.7	pg/g	pg/g	

LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-58-(	PCB064	13700	TRG	Yes	Y	B	2.7	1.97	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	6090	TRG	Yes	Y		5.2	30	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	16900	TRG	Yes	Y		5.11	27.4	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	4090	TRG	Yes	Y		2.32	28.7	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	15000	TRG	Yes	Y	B	1.21	1.65	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	3990	TRG	Yes	Y		1.67	1.68	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-66-(	PCB130	7590	TRG	Yes	Y		1.02	41.7	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-67-(	PCB178	13400	TRG	Yes	Y	B	1.58	2.2	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	104000	TRG	Yes	Y	B	2.79	2.06	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	26800	TRG	Yes	Y	B	3.53	2.2	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	6300	TRG	Yes	Y		2.23	25.1	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-74-(	PCB172	10700	TRG	Yes	Y		1.77	2.43	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	21700	TRG	Yes	Y		1.39	0.263	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	2030	TRG	Yes	Y		2.42	2.42	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	13400	TRG	Yes	Y		2.79	6.62	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	1330	TRG	Yes	Y		1.77	2.34	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	33400	TRG	Yes	Y		3.07	35.3	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.42	48.7	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55702-45-(	PCB024	163	TRG	Yes	Y		4.09	0.413	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	1390	TRG	Yes	Y	B	3.07	42.9	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	5.86	49.4	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-16-(	PCB104	34.6	TRG	Yes	Y	B	4	1.2	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	69.4	TRG	Yes	Y		5.39	21.1	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	57465-28-(	PCB126	104	TRG	Yes	Y	J	1.12	85.6	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	903	TRG	Yes	Y		2.79	24.7	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-23-(	PCB182		TRG	Yes	N	U	2.23	2.13	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	647	TRG	Yes	Y		2.42	40.9	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	1620	TRG	Yes	Y		3.62	83.5	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	195	TRG	Yes	Y		2.32	0.636	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	159	TRG	Yes	Y		2.51	0.585	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	257	TRG	Yes	Y		1.58	19.7	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-14-(	PCB144	5130	TRG	Yes	Y		1.86	0.777	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-46-(	PCB043	1300	TRG	Yes	Y	B	4.46	3.08	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-47-(	PCB048	5550	TRG	Yes	Y	B	2.32	2.76	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.39	91.4	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	121	TRG	Yes	Y	J	2.14	84.3	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-67-(	PCB057	238	TRG	Yes	Y		2.79	92.7	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-68-(	PCB107	6750	TRG	Yes	Y		2.88	77.6	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.42	76	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	187	TRG	Yes	Y		3.16	90.6	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-53-(	PCB067	990	TRG	Yes	Y		2.88	81.8	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-54-(	PCB096	298	TRG	Yes	Y	B	4	0.87	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	223	TRG	Yes	Y		4.18	29.2	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	300	TRG	Yes	Y		5.48	28	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.67	2.21	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.42	91.3	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	2690	TRG	Yes	Y		2.14	87.5	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-36-(	PCB112		TRG	Yes	N	U	4.09	19.9	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	1780	TRG	Yes	Y		1.86	80.9	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	27	TRG	Yes	Y	K	3.16	0.65	21.7	pg/g	pg/g	U
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	399	TRG	Yes	Y		2.6	0.811	21.7	pg/g	pg/g	
LW4-SB-0(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	16900	TRG	Yes	Y		2.51	26.3	21.7	pg/g	pg/g	

LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.32	27.7	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	8640	TRG	Yes	Y		1.86	27.2	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	1.95	32	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	386	TRG	Yes	Y		2.7	2.28	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	41.3	TRG	Yes	Y		1.67	1.63	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.14	1.78	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	3050	TRG	Yes	Y		2.51	1.81	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	2.97	2.03	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	7.79	TRG	Yes	Y	K B J	1.3	0.205	21.7	pg/g	pg/g	U
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	1540	TRG	Yes	Y	B	1.12	5.15	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	145	TRG	Yes	Y	B	2.51	1.77	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	569	TRG	Yes	Y		1.86	84.7	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	32.3	TRG	Yes	Y	C	2.32	3.63	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	8740	TRG	Yes	Y	C B	4.46	0.471	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	40900	TRG	Yes	Y	C B	4.28	50.5	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	9220	TRG	Yes	Y	C B	3.9	45	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	4790	TRG	Yes	Y	C B	4.93	48.9	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	13200	TRG	Yes	Y	C B	10.2	2.78	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	37000	TRG	Yes	Y	C B	7.81	2.61	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	3740	TRG	Yes	Y	C B	4.09	2.87	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	25300	TRG	Yes	Y	C B	3.16	2.42	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	2530	TRG	Yes	Y	C B	4.46	2.84	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	2990	TRG	Yes	Y	C B	7.9	2.16	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	65500	TRG	Yes	Y	C B	7.71	90.5	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	67200	TRG	Yes	Y	C B	8.64	27.8	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	19100	TRG	Yes	Y	C B	10.2	23	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	41300	TRG	Yes	Y	C B	22.3	23.6	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	7740	TRG	Yes	Y	C	8.46	27.1	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	88300	TRG	Yes	Y	C B	15.8	24.2	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	34500	TRG	Yes	Y	C B	18.6	26.7	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	2100	TRG	Yes	Y	C	3.62	82.3	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	65800	TRG	Yes	Y	C B	5.95	20.2	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	23900	TRG	Yes	Y	C	3.72	33.6	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	3910	TRG	Yes	Y	C	4.83	38.7	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	45400	TRG	Yes	Y	C B	5.39	0.779	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	2810	TRG	Yes	Y	C	3.72	36.1	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	78900	TRG	Yes	Y	C B	4.37	36.2	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	16900	TRG	Yes	Y	C	2.04	34.9	43.5	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	16000	TRG	Yes	Y	C B	1.86	2.37	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	49200	TRG	Yes	Y	C	4.28	2.25	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	2950	TRG	Yes	Y	C B	6.32	0.206	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	32600	TRG	Yes	Y	C	3.44	0.284	21.7	pg/g	pg/g	
LW4-SB-09	E1668C	11/1/2012	1/0/1900	N	1C	dilution	31508-00-(	PCB118	84800	TRG	Yes	Y	B D	4.09	446	43.5	pg/g	pg/g	
LW4-SB-09	E1668C	11/1/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	210000	TRG	Yes	Y	C B D	14.1	119	43.5	pg/g	pg/g	
LW4-SB-09	E1668C	11/8/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	265000	TRG	Yes	Y	C B D	0.474	166	217	pg/g	pg/g	
LW4-SB-09	E1668C	11/8/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	161000	TRG	Yes	Y	C B D	0.335	16.5	217	pg/g	pg/g	
LW4-SB-10	E1668C	10/16/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	116	TRG	Yes	Y	D	4.21	3.36	22.7	pg/g	pg/g	
LW4-SB-10	E1668C	10/16/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	37.4	TRG	Yes	Y	D	3.87	0.481	22.7	pg/g	pg/g	
LW4-SB-10	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	1.82	2.87	22.7	pg/g	pg/g	
LW4-SB-10	E1668C	10/16/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	264	TRG	Yes	Y	B D	3.41	1.1	22.7	pg/g	pg/g	
LW4-SB-10	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	97	TRG	Yes	Y	B D	4.55	2.78	22.7	pg/g	pg/g	
LW4-SB-10	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	17	TRG	Yes	Y	D J	7.39	3.11	22.7	pg/g	pg/g	

LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	123	TRG	Yes	Y	B D	1.36	0.148	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	4.08	TRG	Yes	Y	B D J	2.39	0.426	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	1.23	TRG	Yes	Y	B D J	1.14	0.508	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	2.52	TRG	Yes	Y	B D J	6.48	0.512	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	701	TRG	Yes	Y	D	2.27	0.177	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	25569-80-(	PCB006	13.1	TRG	Yes	Y	D J	1.14	2.5	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	31508-00-(	PCB118	7960	TRG	Yes	Y	B D	2.5	10.1	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-10-(	PCB066	1860	TRG	Yes	Y	B D	2.84	1.05	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	69.8	TRG	Yes	Y	D	2.39	1.18	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	2530	TRG	Yes	Y	B D	3.07	10.4	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	32774-16-(	PCB169		TRG	Yes	N	U D	1.48	25.9	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	330	TRG	Yes	Y	D	5	1.15	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	5.37	TRG	Yes	Y	D J	1.93	2.42	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007		TRG	Yes	N	U D	1.82	2.6	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	3.3	1.02	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	13	TRG	Yes	Y	D J	4.89	0.838	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009		TRG	Yes	N	U D	1.48	2.47	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	1.59	2.65	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	40.5	TRG	Yes	Y	B D	1.71	2.36	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35065-30-(	PCB170	7370	TRG	Yes	Y	B D	3.18	2.35	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	2680	TRG	Yes	Y	B D	2.96	0.722	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	415	TRG	Yes	Y	D	2.62	3.43	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	730	TRG	Yes	Y	B D	3.53	3.82	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	3460	TRG	Yes	Y	B D	2.39	2.2	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	244	TRG	Yes	Y	D	5.12	0.819	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	121	TRG	Yes	Y	B D	3.87	0.65	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034	2.26	TRG	Yes	Y	D J	6.71	1.19	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	3.75	1.31	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	2580	TRG	Yes	Y	B D	4.44	3.8	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	1290	TRG	Yes	Y	B D	2.5	1.1	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	3430	TRG	Yes	Y	B D	2.62	2.11	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	176	TRG	Yes	Y	B D	4.89	0.609	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	32.5	TRG	Yes	Y	D	2.96	0.473	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	70	TRG	Yes	Y	D	3.53	1.1	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	45.3	TRG	Yes	Y	D	2.27	0.757	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-85-8	PCB022	107	TRG	Yes	Y	B D	1.82	1.27	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-87-(	PCB036		TRG	Yes	N	U D	1.71	1.15	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	4.07	TRG	Yes	Y	K D J	2.96	1.2	22.7	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	52	TRG	Yes	Y	B D	4.44	1.45	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	282	TRG	Yes	Y	D	3.07	3.38	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-32-(	PCB111	10.6	TRG	Yes	Y	K D J	3.87	7.65	22.7	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-33-1	PCB127	24	TRG	Yes	Y	D J	3.07	11.2	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	53.6	TRG	Yes	Y	D	1.82	2.81	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	164	TRG	Yes	Y	D	3.18	2.79	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	304	TRG	Yes	Y	D	4.44	2.07	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	402	TRG	Yes	Y	D	2.96	0.168	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	632	TRG	Yes	Y	D	2.16	1.56	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	2.16	3.53	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	1850	TRG	Yes	Y	D	3.53	1.82	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-42-(	PCB072	32.8	TRG	Yes	Y	D	3.3	1.01	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	223	TRG	Yes	Y	D	3.64	1.13	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	27.5	TRG	Yes	Y	D	2.16	0.85	22.7	pg/g	pg/g	

LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-48-(	PCB079	43.2	TRG	Yes	Y	D	2.62	0.974	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058		TRG	Yes	N	U D	3.87	1.09	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	1940	TRG	Yes	Y	B D	2.96	0.222	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	3940	TRG	Yes	Y	B D	4.89	2.91	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	529	TRG	Yes	Y	B D	3.3	0.573	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	572	TRG	Yes	Y	D	6.37	11.3	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	1540	TRG	Yes	Y	D	6.25	10.1	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	285	TRG	Yes	Y	D	2.84	12.1	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-64-(	PCB179	1780	TRG	Yes	Y	D	1.48	1.47	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	368	TRG	Yes	Y	D	2.05	1.49	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	859	TRG	Yes	Y	D	1.25	3.9	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	1760	TRG	Yes	Y	D	1.93	2.12	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-68-(	PCB187	10200	TRG	Yes	Y	B D	3.41	1.4	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	3220	TRG	Yes	Y	B D	4.32	2.19	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-72-(	PCB167	742	TRG	Yes	Y	D	2.73	2.51	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	1320	TRG	Yes	Y	D	2.16	2.22	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-76-(	PCB203	2620	TRG	Yes	Y	B D	1.71	0.221	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	181	TRG	Yes	Y	D	2.96	1.37	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	1560	TRG	Yes	Y	D	3.41	2.36	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	116	TRG	Yes	Y	D	2.16	1.35	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	52712-04-(	PCB141	3580	TRG	Yes	Y	B D	3.75	3.41	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	53555-66-1	PCB038	1.45	TRG	Yes	Y	D J	2.96	1.24	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55702-45-9	PCB024	3.28	TRG	Yes	Y	D J	5	0.494	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	42.5	TRG	Yes	Y	D	3.75	1.06	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	55720-44-(	PCB023		TRG	Yes	N	U D	7.16	1.22	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	6.21	TRG	Yes	Y	D J	4.89	1.49	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	56558-18-(	PCB121	16	TRG	Yes	Y	D J	6.6	7.67	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	1.36	15.2	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	122	TRG	Yes	Y	D	3.41	8.83	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182		TRG	Yes	N	U D	2.73	1.88	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	71.2	TRG	Yes	Y	D	2.96	3.69	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	120	TRG	Yes	Y	D	4.44	10.5	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	23.3	TRG	Yes	Y	D	2.84	1.11	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	11.3	TRG	Yes	Y	D J	3.07	1.06	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	43.6	TRG	Yes	Y	D	1.93	7.67	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	702	TRG	Yes	Y	D	2.27	1.46	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	60.8	TRG	Yes	Y	D	5.46	0.866	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	152	TRG	Yes	Y	D	2.84	0.769	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	1.71	1.16	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	4.32	TRG	Yes	Y	K D	2.62	1.19	22.7	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	4.74	TRG	Yes	Y	D	3.41	1.08	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	610	TRG	Yes	Y	D	3.53	9.67	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	70424-69-(	PCB106		TRG	Yes	N	U D	2.96	10.1	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	34.2	TRG	Yes	Y	D	3.87	1.05	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	33	TRG	Yes	Y	D	3.53	1.02	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	27.8	TRG	Yes	Y	D	4.89	1.71	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-55-(	PCB094	22.3	TRG	Yes	Y	K D J	5.12	11	22.7	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089	11.3	TRG	Yes	Y	D J	6.71	9.96	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073		TRG	Yes	N	U D	2.05	0.593	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	2.96	1.14	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	101	TRG	Yes	Y	D	2.62	1.05	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	5	7.71	22.7	pg/g	pg/g	

LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-37-(	PCB114	180	TRG	Yes	Y	B D	2.27	10.6	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-40-{	PCB145	2.88	TRG	Yes	Y	K D J	3.87	1.17	22.7	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-41-(	PCB148	42	TRG	Yes	Y	D	3.18	1.44	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	1980	TRG	Yes	Y	B D	3.07	2.56	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-43-{	PCB161		TRG	Yes	N	U D	2.84	2.58	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-45-(	PCB164	1020	TRG	Yes	Y	D	2.27	2.66	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165	22.1	TRG	Yes	Y	D J	2.39	2.9	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	46.4	TRG	Yes	Y	D	3.3	2.24	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	9.98	TRG	Yes	Y	D J	2.05	1.44	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	2.62	1.6	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	455	TRG	Yes	Y	D	3.07	1.78	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	3.64	1.88	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204		TRG	Yes	N	U D	1.59	0.174	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74472-53-(	PCB205	179	TRG	Yes	Y	D	1.36	1.78	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	15	TRG	Yes	Y	D J	3.07	1.37	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	2.27	11.8	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	2.84	2.9	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	140	TRG	Yes	Y	C B D	5.46	0.541	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	584	TRG	Yes	Y	C B D	5.23	1.12	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	109	TRG	Yes	Y	C B D	4.78	1.13	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	86.2	TRG	Yes	Y	C D	6.03	1.19	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	312	TRG	Yes	Y	C B D	12.5	0.787	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	1980	TRG	Yes	Y	C B D	9.55	0.706	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	213	TRG	Yes	Y	C B D	5	0.713	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	1240	TRG	Yes	Y	C B D	3.87	0.657	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	213	TRG	Yes	Y	C D	5.46	0.7	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	128	TRG	Yes	Y	C D	9.67	0.592	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	2360	TRG	Yes	Y	C B D	9.44	1.1	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	5500	TRG	Yes	Y	C B D	10.6	10.7	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	1450	TRG	Yes	Y	C B D	12.5	8.86	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	3210	TRG	Yes	Y	C B D	27.3	9.23	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	700	TRG	Yes	Y	C D	10.3	10	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	8640	TRG	Yes	Y	C B D	19.3	9.09	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	4540	TRG	Yes	Y	C B D	22.7	9.92	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	189	TRG	Yes	Y	C D	4.44	10.9	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	5970	TRG	Yes	Y	C B D	7.28	8.19	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	2120	TRG	Yes	Y	C B D	4.55	2.62	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	24600	TRG	Yes	Y	C B D	8.64	3.22	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	455	TRG	Yes	Y	C D	5.91	3.65	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	5750	TRG	Yes	Y	C B D	6.6	1.43	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	228	TRG	Yes	Y	C D	4.55	3.32	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	8560	TRG	Yes	Y	C B D	5.35	3.27	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	27600	TRG	Yes	Y	C B D	5.8	2.77	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	1990	TRG	Yes	Y	C B D	2.5	3.65	45.5	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	2130	TRG	Yes	Y	C B D	2.27	2.32	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	22400	TRG	Yes	Y	C B D	4.09	1.73	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	6150	TRG	Yes	Y	C B D	5.23	2.06	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	286	TRG	Yes	Y	C D	7.73	0.141	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/16/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	3460	TRG	Yes	Y	C B D	4.21	0.222	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	13029-08-{	PCB004	104	TRG	Yes	Y	D	4.25	2.3	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	15968-05-{	PCB054	40.6	TRG	Yes	Y	D	3.9	0.503	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	1.84	1.89	22.9	pg/g	pg/g	

LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	337	TRG	Yes	Y	B D	3.44	2.15	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	100	TRG	Yes	Y	B D	4.59	1.88	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	17.4	TRG	Yes	Y	D J	7.46	2.09	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	172	TRG	Yes	Y	B D	1.38	0.134	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	3.23	TRG	Yes	Y	B D J	2.41	0.267	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	0.895	TRG	Yes	Y	B D J	1.15	0.327	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	1.77	TRG	Yes	Y	B D J	6.54	0.324	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	1290	TRG	Yes	Y	D	2.29	0.114	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	20.3	TRG	Yes	Y	D J	1.15	1.66	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	8680	TRG	Yes	Y	B D	2.52	20.1	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	2020	TRG	Yes	Y	B D	2.87	2.23	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	67.7	TRG	Yes	Y	D	2.41	2.69	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	2830	TRG	Yes	Y	B D	3.1	22.1	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	1.49	52.5	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	330	TRG	Yes	Y	D	5.05	2.54	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	5.23	TRG	Yes	Y	D J	1.95	1.56	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007	2.89	TRG	Yes	Y	D J	1.84	1.69	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	3.33	2.2	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	16.5	TRG	Yes	Y	D J	4.93	0.512	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009	3.82	TRG	Yes	Y	K D J	1.49	1.64	22.9	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	1.61	1.77	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	57.6	TRG	Yes	Y	B D	1.72	1.56	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	14400	TRG	Yes	Y	B D	3.21	1.21	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	2330	TRG	Yes	Y	B D	2.98	0.696	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	589	TRG	Yes	Y	D	2.64	6.8	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	751	TRG	Yes	Y	B D	3.56	7.14	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	7780	TRG	Yes	Y	B D	2.41	3.78	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	260	TRG	Yes	Y	D	5.16	0.766	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	170	TRG	Yes	Y	B D	3.9	0.316	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034	3.98	TRG	Yes	Y	D J	6.77	2.37	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	3.79	2.8	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	2140	TRG	Yes	Y	B D	4.47	7.11	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	1760	TRG	Yes	Y	B D	2.52	0.558	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	4040	TRG	Yes	Y	B D	2.64	1.3	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	184	TRG	Yes	Y	B D	4.93	0.282	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	41.7	TRG	Yes	Y	D	2.98	0.223	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	90.2	TRG	Yes	Y	D	3.56	2.19	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	62.3	TRG	Yes	Y	D	2.29	0.373	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-85-6	PCB022	123	TRG	Yes	Y	B D	1.84	2.57	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-87-0	PCB036		TRG	Yes	N	U D	1.72	2.37	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	4.95	TRG	Yes	Y	D J	2.98	2.41	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	37.3	TRG	Yes	Y	B D	4.47	2.82	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	510	TRG	Yes	Y	D	3.1	3.41	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-32-0	PCB111	13.3	TRG	Yes	Y	K D J	3.9	12.6	22.9	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-33-1	PCB127	24.5	TRG	Yes	Y	D J	3.1	23.7	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	62.9	TRG	Yes	Y	D	1.84	5.46	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	187	TRG	Yes	Y	D	3.21	5.27	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	534	TRG	Yes	Y	D	4.47	1.2	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	716	TRG	Yes	Y	D	2.98	0.103	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	1260	TRG	Yes	Y	D	2.18	1.1	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	2.18	6.91	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	3700	TRG	Yes	Y	D	3.56	1.09	22.9	pg/g	pg/g	

LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-42-(	PCB072	41.6	TRG	Yes	Y	D	3.33	2.22	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	226	TRG	Yes	Y	D	3.67	2.54	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	26.8	TRG	Yes	Y	D	2.18	0.827	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-48-(	PCB079	49.4	TRG	Yes	Y	D	2.64	2.11	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058		TRG	Yes	N	U D	3.9	2.4	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	4140	TRG	Yes	Y	B D	2.98	0.147	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	5930	TRG	Yes	Y	B D	4.93	6.14	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	535	TRG	Yes	Y	B D	3.33	0.562	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	443	TRG	Yes	Y	D	6.43	16.8	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	1670	TRG	Yes	Y	D	6.31	15.7	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	233	TRG	Yes	Y	D	2.87	18.1	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-64-(	PCB179	3420	TRG	Yes	Y	D	1.49	0.845	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	374	TRG	Yes	Y	D	2.07	0.878	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	1150	TRG	Yes	Y	D	1.26	7.47	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	2990	TRG	Yes	Y	D	1.95	1.21	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-68-(	PCB187	18400	TRG	Yes	Y	B D	3.44	1.16	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	4730	TRG	Yes	Y	B D	4.36	1.29	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-72-(	PCB167	817	TRG	Yes	Y	D	2.75	4.71	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	2740	TRG	Yes	Y	D	2.18	1.4	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-76-(	PCB203	5430	TRG	Yes	Y	B D	1.72	0.148	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	268	TRG	Yes	Y	D	2.98	0.981	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	3410	TRG	Yes	Y	D	3.44	4.04	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	197	TRG	Yes	Y	D	2.18	0.916	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52712-04-(	PCB141	7810	TRG	Yes	Y	B D	3.79	6.75	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	53555-66-1	PCB038		TRG	Yes	N	U D	2.98	2.45	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55702-45-9	PCB024	3.42	TRG	Yes	Y	D J	5.05	0.237	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	51.3	TRG	Yes	Y	D	3.79	2.01	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55720-44-(	PCB023		TRG	Yes	N	U D	7.23	2.37	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	7.42	TRG	Yes	Y	D J	4.93	0.427	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-18-(	PCB121	15.4	TRG	Yes	Y	K D J	6.65	11.9	22.9	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	1.38	18.5	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	146	TRG	Yes	Y	D	3.44	13.1	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182		TRG	Yes	N	U D	2.75	1.22	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	70.6	TRG	Yes	Y	D	2.98	6.72	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	139	TRG	Yes	Y	D	4.47	22.3	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	20.9	TRG	Yes	Y	D J	2.87	0.57	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	17.7	TRG	Yes	Y	D J	3.1	0.539	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	52	TRG	Yes	Y	K D	1.95	12	22.9	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	1120	TRG	Yes	Y	D	2.29	0.761	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	74.5	TRG	Yes	Y	D	5.51	0.911	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	177	TRG	Yes	Y	D	2.87	0.762	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	1.72	2.57	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	5.01	TRG	Yes	Y	K D	2.64	2.56	22.9	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	7.41	TRG	Yes	Y	D	3.44	2.34	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	664	TRG	Yes	Y	D	3.56	21.2	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-69-(	PCB106		TRG	Yes	N	U D	2.98	21.6	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	36.8	TRG	Yes	Y	D	3.9	2.21	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	19.8	TRG	Yes	Y	D J	3.56	2.07	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	29.3	TRG	Yes	Y	D	4.93	0.382	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-55-(	PCB094	17.5	TRG	Yes	Y	D J	5.16	15.8	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089		TRG	Yes	N	U D	6.77	16	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073		TRG	Yes	N	U D	2.07	0.565	22.9	pg/g	pg/g	

LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	2.98	2.41	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	92.9	TRG	Yes	Y	D	2.64	2.22	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	5.05	12.1	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-37-(	PCB114	200	TRG	Yes	Y	B D	2.29	21.2	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	3.9	0.593	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-41-(	PCB148	46.9	TRG	Yes	Y	D	3.21	0.75	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	3470	TRG	Yes	Y	B D	3.1	4.94	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	2.87	4.95	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-45-(	PCB164	1550	TRG	Yes	Y	D	2.29	5.41	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165	21.5	TRG	Yes	Y	D J	2.41	5.67	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	66.7	TRG	Yes	Y	D	3.33	1.32	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	13.8	TRG	Yes	Y	D J	2.07	0.847	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	2.64	0.942	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	870	TRG	Yes	Y	D	3.1	1.06	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	3.67	1.2	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	2.12	TRG	Yes	Y	K D J	1.61	0.105	22.9	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-53-(	PCB205	413	TRG	Yes	Y	D	1.38	3.07	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	16	TRG	Yes	Y	D J	3.1	0.846	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	2.29	24.7	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	2.87	1.94	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	202	TRG	Yes	Y	C B D	5.51	0.261	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	720	TRG	Yes	Y	C B D	5.28	2.41	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	135	TRG	Yes	Y	C B D	4.82	2.21	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	119	TRG	Yes	Y	C D	6.08	2.33	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	382	TRG	Yes	Y	C B D	12.6	0.776	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	2390	TRG	Yes	Y	C B D	9.64	0.708	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	227	TRG	Yes	Y	C B D	5.05	0.719	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	1440	TRG	Yes	Y	C B D	3.9	0.644	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	212	TRG	Yes	Y	C D	5.51	0.699	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	160	TRG	Yes	Y	C D	9.75	0.58	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	2610	TRG	Yes	Y	C B D	9.52	2.33	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	5700	TRG	Yes	Y	C B D	10.7	16.2	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	1340	TRG	Yes	Y	C B D	12.6	13.9	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	3330	TRG	Yes	Y	C B D	27.5	14.1	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	602	TRG	Yes	Y	C D	10.4	14.7	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	9780	TRG	Yes	Y	C B D	19.5	14	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	3820	TRG	Yes	Y	C B D	22.9	14.3	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	189	TRG	Yes	Y	C D	4.47	23	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	5340	TRG	Yes	Y	C B D	7.34	12.3	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	3500	TRG	Yes	Y	C B D	4.59	6.15	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	39300	TRG	Yes	Y	C B D	8.72	6.18	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	513	TRG	Yes	Y	C D	5.97	6.88	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	9380	TRG	Yes	Y	C B D	6.65	0.749	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	251	TRG	Yes	Y	C D	4.59	6.38	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	6400	TRG	Yes	Y	C B D	5.39	6.13	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	48900	TRG	Yes	Y	C B D	5.85	5.32	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	2830	TRG	Yes	Y	C B D	2.52	6.81	45.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	4850	TRG	Yes	Y	C B D	2.29	1.39	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	37100	TRG	Yes	Y	C B D	4.13	0.923	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	12300	TRG	Yes	Y	C B D	5.28	1.22	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	496	TRG	Yes	Y	C D	7.8	0.105	22.9	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	6730	TRG	Yes	Y	C B D	4.25	0.152	22.9	pg/g	pg/g	

LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	55.7	TRG	Yes	Y		3.37	3.87	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	65.5	TRG	Yes	Y		3.1	0.682	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.46	2.71	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	271	TRG	Yes	Y	B	2.73	2.74	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	87.5	TRG	Yes	Y		3.65	2.54	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	15.7	TRG	Yes	Y	J	5.93	2.89	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	136	TRG	Yes	Y	B	1.09	0.0988	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	1.84	TRG	Yes	Y	K J	1.91	0.457	21.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	0.719	TRG	Yes	Y	K J	0.912	0.527	21.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.4	TRG	Yes	Y	K J	5.2	0.534	21.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	2370	TRG	Yes	Y	B	1.82	0.117	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	10.1	TRG	Yes	Y	J	0.912	2.32	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	8780	TRG	Yes	Y	B	2.01	32.3	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	1830	TRG	Yes	Y	B	2.28	6.99	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	75.2	TRG	Yes	Y		1.91	7.81	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	2460	TRG	Yes	Y	B	2.46	33.5	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.19	70.3	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	253	TRG	Yes	Y		4.01	7.83	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010		TRG	Yes	N	U	1.55	2.3	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.46	2.39	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.64	7.12	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	11	TRG	Yes	Y	J	3.92	0.229	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009		TRG	Yes	N	U	1.19	2.34	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.28	2.47	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	28	TRG	Yes	Y		1.37	2.08	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	27900	TRG	Yes	Y	B	2.55	0.765	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	4110	TRG	Yes	Y	B	2.37	0.904	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	865	TRG	Yes	Y		2.1	25.2	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	646	TRG	Yes	Y		2.83	26	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	13300	TRG	Yes	Y	B	1.91	6.55	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	321	TRG	Yes	Y	B	4.1	0.957	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	144	TRG	Yes	Y	B	3.1	0.91	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.38	3.04	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.01	3.34	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	15200	TRG	Yes	Y		3.56	26.5	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	8210	TRG	Yes	Y		2.01	0.265	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	29200	TRG	Yes	Y	B	2.1	0.735	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	130	TRG	Yes	Y		3.92	0.968	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	28.6	TRG	Yes	Y	B	2.37	0.631	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	85.9	TRG	Yes	Y	B	2.83	2.74	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	34.5	TRG	Yes	Y		1.82	0.984	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	92.7	TRG	Yes	Y	B	1.46	3.17	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.37	2.95	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	4.49	TRG	Yes	Y	J	2.37	2.95	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	45.1	TRG	Yes	Y		3.56	3.41	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	1000	TRG	Yes	Y		2.46	9.41	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111		TRG	Yes	N	U	3.1	13.7	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	2.46	33.8	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	45.8	TRG	Yes	Y	J	1.46	19.6	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	1210	TRG	Yes	Y		2.55	19.3	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	1300	TRG	Yes	Y		3.56	0.712	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	1720	TRG	Yes	Y	B	2.37	0.109	21.1	pg/g	pg/g	

LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	2200	TRG	Yes	Y		1.73	0.861	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.73	26.6	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	6660	TRG	Yes	Y	B	2.83	0.618	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	44.5	TRG	Yes	Y		2.64	7.05	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	251	TRG	Yes	Y		2.92	7.94	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	82.7	TRG	Yes	Y		1.73	1.09	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	56.9	TRG	Yes	Y		2.1	6.57	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.1	7.74	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	7740	TRG	Yes	Y	B	2.37	0.152	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	10400	TRG	Yes	Y		3.92	23.3	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	458	TRG	Yes	Y	B	2.64	0.677	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	963	TRG	Yes	Y		5.1	19.1	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	3030	TRG	Yes	Y	B	5.01	17.3	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	392	TRG	Yes	Y		2.28	19.7	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	12300	TRG	Yes	Y	B	1.19	0.516	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	3610	TRG	Yes	Y	B	1.64	0.527	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1970	TRG	Yes	Y		1	27.6	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	6200	TRG	Yes	Y	B	1.55	0.726	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	41900	TRG	Yes	Y	B	2.73	0.681	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	17600	TRG	Yes	Y	B	3.46	0.759	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	1620	TRG	Yes	Y		2.19	17.2	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	5270	TRG	Yes	Y	B	1.73	0.813	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	9220	TRG	Yes	Y	B	1.37	0.148	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	444	TRG	Yes	Y		2.37	0.663	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	5920	TRG	Yes	Y		2.73	7.01	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	334	TRG	Yes	Y		1.73	0.616	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	17100	TRG	Yes	Y		3.01	24	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.37	3.02	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	2.61	TRG	Yes	Y	J	4.01	0.72	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	85	TRG	Yes	Y	B	3.01	2.5	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	5.74	2.95	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	20.3	TRG	Yes	Y	J	3.92	0.58	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	5.29	13.3	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.09	39.4	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	364	TRG	Yes	Y		2.73	15.3	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.19	0.716	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	282	TRG	Yes	Y		2.37	26	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	127	TRG	Yes	Y		3.56	34.7	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	108	TRG	Yes	Y		2.28	0.276	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	64.9	TRG	Yes	Y		2.46	0.259	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	59.1	TRG	Yes	Y		1.55	13	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	3650	TRG	Yes	Y	B	1.82	0.357	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	76.8	TRG	Yes	Y		4.38	1.12	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	176	TRG	Yes	Y	B	2.28	0.97	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.37	7.9	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.1	7.55	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057		TRG	Yes	N	U	2.73	7.55	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	690	TRG	Yes	Y		2.83	33.7	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.37	31.1	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	55.6	TRG	Yes	Y		3.1	7.16	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	30.4	TRG	Yes	Y	J	2.83	6.45	21.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	232	TRG	Yes	Y		3.92	0.531	21.1	pg/g	pg/g

LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	327	TRG	Yes	Y		4.1	18.4	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089		TRG	Yes	N	U	5.38	18	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.64	0.731	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.37	7.47	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	92.2	TRG	Yes	Y		2.1	7.1	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.01	12.8	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	194	TRG	Yes	Y		1.82	34.6	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.1	0.288	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	59	TRG	Yes	Y		2.55	0.357	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	5380	TRG	Yes	Y		2.46	16.8	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.28	17.6	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	3980	TRG	Yes	Y		1.82	18.8	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	1.91	21.1	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	118	TRG	Yes	Y		2.64	0.766	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184		TRG	Yes	N	U	1.64	0.514	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.1	0.559	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	1700	TRG	Yes	Y	B	2.46	0.603	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	2.92	0.662	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.08	TRG	Yes	Y	K J	1.28	0.109	21.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	818	TRG	Yes	Y	B	1.09	5.93	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	21.7	TRG	Yes	Y		2.46	0.496	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	57.6	TRG	Yes	Y	J	1.82	36.2	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.28	2.58	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	132	TRG	Yes	Y	C B	4.38	0.765	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	539	TRG	Yes	Y	C B	4.19	3.01	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	139	TRG	Yes	Y	C B	3.83	2.75	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	94.8	TRG	Yes	Y	C B	4.83	2.94	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	815	TRG	Yes	Y	C B	10	0.966	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	3660	TRG	Yes	Y	C B	7.66	0.889	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	884	TRG	Yes	Y	C B	4.01	0.955	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2910	TRG	Yes	Y	C B	3.1	0.822	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	1340	TRG	Yes	Y	C B	4.38	0.925	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	163	TRG	Yes	Y	C B	7.75	0.726	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	2430	TRG	Yes	Y	C B	7.57	7.43	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	6580	TRG	Yes	Y	C B	8.48	18.1	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1180	TRG	Yes	Y	C B	10	14.9	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	4780	TRG	Yes	Y	C B	21.9	15.4	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	2640	TRG	Yes	Y	C B	8.3	17.3	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	19400	TRG	Yes	Y	C B	15.5	15.6	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	13300	TRG	Yes	Y	C B	18.2	16.7	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	206	TRG	Yes	Y	C	3.56	33.7	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	10500	TRG	Yes	Y	C B	5.83	13.3	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	5340	TRG	Yes	Y	C	3.65	21.7	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	66200	TRG	Yes	Y	C B	6.93	21.4	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	2200	TRG	Yes	Y	C	4.74	25.2	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	26100	TRG	Yes	Y	C B	5.29	0.356	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	234	TRG	Yes	Y	C	3.65	23.1	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	54200	TRG	Yes	Y	C B	4.28	23.5	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	83000	TRG	Yes	Y	C B	4.65	19.9	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	4260	TRG	Yes	Y	C	2.01	23	42.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	9330	TRG	Yes	Y	C	1.82	0.795	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	68200	TRG	Yes	Y	C B	3.28	0.553	21.1	pg/g	pg/g	

LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	24700	TRG	Yes	Y	C B	4.19	0.72	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	2070	TRG	Yes	Y	C	6.2	0.109	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	14300	TRG	Yes	Y	C B	3.37	0.158	21.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	33.2	TRG	Yes	Y	D J	6.34	4.75	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	84.9	TRG	Yes	Y	D	5.82	1.06	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	2.74	4	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	229	TRG	Yes	Y	B D	5.14	2.7	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	71.4	TRG	Yes	Y	B D	6.85	3.98	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	12.3	TRG	Yes	Y	D J	11.1	4.5	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	285	TRG	Yes	Y	B D	2.06	0.25	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	1.8	TRG	Yes	Y	B D J	3.6	0.65	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	2.01	TRG	Yes	Y	B D J	1.71	0.793	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	3.36	TRG	Yes	Y	B D J	9.76	0.783	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	1590	TRG	Yes	Y	D	3.43	0.267	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	8.37	TRG	Yes	Y	D J	1.71	3.52	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	9620	TRG	Yes	Y	B D	3.77	16.7	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	2000	TRG	Yes	Y	B D	4.28	2.9	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	72.4	TRG	Yes	Y	D	3.6	3.59	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	2560	TRG	Yes	Y	B D	4.62	17.3	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	2.23	55.3	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	321	TRG	Yes	Y	K D	7.54	3.3	34.3	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010		TRG	Yes	N	U D	2.91	3.3	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007		TRG	Yes	N	U D	2.74	3.58	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	4.97	2.87	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	18.4	TRG	Yes	Y	D J	7.36	1.38	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009		TRG	Yes	N	U D	2.23	3.46	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	2.4	3.75	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	25.4	TRG	Yes	Y	B D J	2.57	3.29	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	17000	TRG	Yes	Y	B D	4.8	3.25	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	2460	TRG	Yes	Y	B D	4.45	1.56	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	802	TRG	Yes	Y	D	3.94	11.7	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	1180	TRG	Yes	Y	B D	5.31	12.3	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	9710	TRG	Yes	Y	B D	3.6	5.17	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	249	TRG	Yes	Y	D	7.71	1.71	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	143	TRG	Yes	Y	B D	5.82	0.729	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034		TRG	Yes	N	U D	10.1	2.98	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	5.65	3.52	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	2100	TRG	Yes	Y	B D	6.68	12.2	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	1590	TRG	Yes	Y	B D	3.77	1.6	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	3840	TRG	Yes	Y	B D	3.94	3.23	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	138	TRG	Yes	Y	B D	7.36	0.636	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	60.4	TRG	Yes	Y	D	4.45	0.514	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	66.7	TRG	Yes	Y	D	5.31	2.75	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	37.5	TRG	Yes	Y	D	3.43	0.859	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-85-8	PCB022	90.6	TRG	Yes	Y	B D	2.74	3.23	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-87-0	PCB036		TRG	Yes	N	U D	2.57	2.98	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	3.61	TRG	Yes	Y	K D J	4.45	3.03	34.3	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	37.4	TRG	Yes	Y	B D	6.68	3.6	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	747	TRG	Yes	Y	D	4.62	7.2	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-32-0	PCB111	19.9	TRG	Yes	Y	D J	5.82	15.5	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-33-1	PCB127	41.7	TRG	Yes	Y	D J	4.62	18.6	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	93.8	TRG	Yes	Y	K D	2.74	9.36	34.3	pg/g	pg/g	U

LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	186	TRG	Yes	Y	D	4.8	9.05	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	503	TRG	Yes	Y	D	6.68	3	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	740	TRG	Yes	Y	D	4.45	0.234	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	1510	TRG	Yes	Y	D	3.25	2.57	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	3.25	11.9	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	4250	TRG	Yes	Y	D	5.31	2.72	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-42-0	PCB072	44.9	TRG	Yes	Y	D	4.97	2.89	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	198	TRG	Yes	Y	K D	5.48	3.3	34.3	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	28.2	TRG	Yes	Y	D J	3.25	1.85	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-48-6	PCB079	37.9	TRG	Yes	Y	K D	3.94	2.75	34.3	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058		TRG	Yes	N	U D	5.82	3.12	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	4820	TRG	Yes	Y	B D	4.45	0.333	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	8880	TRG	Yes	Y	B D	7.36	10.5	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	461	TRG	Yes	Y	B D	4.97	1.26	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	484	TRG	Yes	Y	D	9.59	20.7	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	1890	TRG	Yes	Y	D	9.42	19.3	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	257	TRG	Yes	Y	D	4.28	22.2	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-64-6	PCB179	2310	TRG	Yes	Y	D	2.23	2.1	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	342	TRG	Yes	Y	D	3.08	2.19	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	1220	TRG	Yes	Y	D	1.88	12.8	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	3490	TRG	Yes	Y	D	2.91	3.02	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-68-0	PCB187	33100	TRG	Yes	Y	B D	5.14	2.88	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	4280	TRG	Yes	Y	B D	6.51	3.22	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-72-6	PCB167	1410	TRG	Yes	Y	D	4.11	8.24	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	3000	TRG	Yes	Y	D	3.25	3.49	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-76-0	PCB203	6340	TRG	Yes	Y	B D	2.57	0.335	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	342	TRG	Yes	Y	D	4.45	2.27	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	4130	TRG	Yes	Y	D	5.14	5.52	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	263	TRG	Yes	Y	D	3.25	2.12	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52712-04-6	PCB141	6760	TRG	Yes	Y	B D	5.65	11.6	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	53555-66-1	PCB038		TRG	Yes	N	U D	4.45	3.09	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55702-45-9	PCB024	3.83	TRG	Yes	Y	K D J	7.54	0.547	34.3	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	42.3	TRG	Yes	Y	D	5.65	2.53	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55720-44-0	PCB023		TRG	Yes	N	U D	10.8	2.99	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	6.88	TRG	Yes	Y	D J	7.36	1.71	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-18-0	PCB121		TRG	Yes	N	U D	9.93	14.6	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	2.06	20.4	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	139	TRG	Yes	Y	D	5.14	16.1	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182		TRG	Yes	N	U D	4.11	3.05	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	60.6	TRG	Yes	Y	K D	4.45	11.5	34.3	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	144	TRG	Yes	Y	D	6.68	17.7	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	25.4	TRG	Yes	Y	D J	4.28	1.64	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	27.9	TRG	Yes	Y	K D J	4.62	1.55	34.3	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	74.4	TRG	Yes	Y	D	2.91	14.7	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	801	TRG	Yes	Y	D	3.43	2.19	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	91.6	TRG	Yes	Y	D	8.22	2.04	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	187	TRG	Yes	Y	D	4.28	1.71	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	2.57	3.35	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	5.01	TRG	Yes	Y	K D	3.94	3.38	34.3	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	11	TRG	Yes	Y	D	5.14	3.04	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	776	TRG	Yes	Y	D	5.31	16.6	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-69-0	PCB106		TRG	Yes	N	U D	4.45	16.9	34.3	pg/g	pg/g	

LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	39.2	TRG	Yes	Y	D	5.82	2.87	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	29.2	TRG	Yes	Y	K D J	5.31	2.69	34.3	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	64.3	TRG	Yes	Y	D	7.36	1.66	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-55-0	PCB094	34.2	TRG	Yes	Y	K D J	7.71	19.4	34.3	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089		TRG	Yes	N	U D	10.1	19.6	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073		TRG	Yes	N	U D	3.08	1.26	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	4.45	3.14	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	106	TRG	Yes	Y	D	3.94	2.89	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	7.54	14.9	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-37-0	PCB114	238	TRG	Yes	Y	B D	3.43	16.6	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	5.82	1.71	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-41-6	PCB148	49.1	TRG	Yes	Y	D	4.8	2.16	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	3680	TRG	Yes	Y	B D	4.62	8.47	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	4.28	8.5	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-45-0	PCB164	1780	TRG	Yes	Y	D	3.43	9.28	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165		TRG	Yes	N	U D	3.6	9.73	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	111	TRG	Yes	Y	D	4.97	3.28	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	13.5	TRG	Yes	Y	D J	3.08	2.11	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	3.94	2.35	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	1130	TRG	Yes	Y	D	4.62	2.64	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	5.48	2.99	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	2.14	TRG	Yes	Y	D J	2.4	0.237	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-53-0	PCB205	469	TRG	Yes	Y	D	2.06	4.08	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	21.1	TRG	Yes	Y	D J	4.62	2.03	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	3.43	19.3	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	4.28	4.1	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	127	TRG	Yes	Y	C B D	8.22	0.602	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	542	TRG	Yes	Y	C B D	7.88	3.03	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	97	TRG	Yes	Y	C B D	7.19	2.79	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	104	TRG	Yes	Y	C D	9.08	2.93	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	416	TRG	Yes	Y	C B D	18.8	1.74	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	2090	TRG	Yes	Y	C B D	14.4	1.58	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	222	TRG	Yes	Y	C B D	7.54	1.61	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	1380	TRG	Yes	Y	C B D	5.82	1.44	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	266	TRG	Yes	Y	C D	8.22	1.56	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	154	TRG	Yes	Y	C D	14.6	1.3	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	2140	TRG	Yes	Y	C B D	14.2	3.03	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	6350	TRG	Yes	Y	C B D	15.9	19.9	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	1530	TRG	Yes	Y	C B D	18.8	17.2	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	3020	TRG	Yes	Y	C B D	41.1	17.4	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	607	TRG	Yes	Y	C D	15.6	18.1	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	8560	TRG	Yes	Y	C B D	29.1	17.2	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	4100	TRG	Yes	Y	C B D	34.3	17.6	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	170	TRG	Yes	Y	C D	6.68	18	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	5580	TRG	Yes	Y	C B D	11	15.2	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	4490	TRG	Yes	Y	C B D	6.85	10.5	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	48600	TRG	Yes	Y	C B D	13	10.6	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	541	TRG	Yes	Y	C D	8.91	11.8	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	10900	TRG	Yes	Y	C B D	9.93	2.16	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	313	TRG	Yes	Y	C D	6.85	10.9	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	8130	TRG	Yes	Y	C B D	8.05	10.5	34.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	63200	TRG	Yes	Y	C B D	8.73	9.13	34.3	pg/g	pg/g	

LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	3740	TRG	Yes	Y	C B D	3.77	12	68.5	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	4740	TRG	Yes	Y	C B D	3.43	3.47	34.3	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	55300	TRG	Yes	Y	C B D	6.17	2.56	34.3	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	12900	TRG	Yes	Y	C B D	7.88	3.04	34.3	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	551	TRG	Yes	Y	C D	11.6	0.238	34.3	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	8410	TRG	Yes	Y	C B D	6.34	0.344	34.3	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	34.8	TRG	Yes	Y	D	6.31	3.41	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	83.7	TRG	Yes	Y	D	5.8	0.763	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	2.73	2.79	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	213	TRG	Yes	Y	B D	5.12	2.21	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	69.6	TRG	Yes	Y	B D	6.82	2.77	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	11.5	TRG	Yes	Y	D J	11.1	3.11	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	259	TRG	Yes	Y	B D	2.05	0.189	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	1.45	TRG	Yes	Y	K B D J	3.58	0.381	34.1	pg/g	pg/g		U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	1.3	TRG	Yes	Y	K B D J	1.71	0.457	34.1	pg/g	pg/g		U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	1.68	TRG	Yes	Y	K B D J	9.72	0.442	34.1	pg/g	pg/g		U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	1420	TRG	Yes	Y	D	3.41	0.179	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	7.52	TRG	Yes	Y	K D J	1.71	2.45	34.1	pg/g	pg/g		U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	9190	TRG	Yes	Y	B D	3.75	9.45	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	1860	TRG	Yes	Y	B D	4.26	3.67	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	72.3	TRG	Yes	Y	D	3.58	4.31	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	2590	TRG	Yes	Y	B D	4.61	10.1	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	2.22	47.6	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	297	TRG	Yes	Y	D	7.51	4.17	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010		TRG	Yes	N	U D	2.9	2.3	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007		TRG	Yes	N	U D	2.73	2.49	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	4.95	3.63	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	15.8	TRG	Yes	Y	D J	7.34	0.685	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009		TRG	Yes	N	U D	2.22	2.42	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	2.39	2.62	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	21.9	TRG	Yes	Y	B D J	2.56	2.29	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	16800	TRG	Yes	Y	B D	4.78	2.32	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	2140	TRG	Yes	Y	B D	4.44	1	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	711	TRG	Yes	Y	D	3.92	8.98	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	1150	TRG	Yes	Y	B D	5.29	9.43	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	9100	TRG	Yes	Y	B D	3.58	4.84	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	210	TRG	Yes	Y	D	7.68	1.1	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	123	TRG	Yes	Y	B D	5.8	0.733	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034		TRG	Yes	N	U D	10.1	2.44	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	5.63	2.88	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	1890	TRG	Yes	Y	B D	6.65	9.39	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	1310	TRG	Yes	Y	B D	3.75	0.753	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	3500	TRG	Yes	Y	B D	3.92	2.26	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	126	TRG	Yes	Y	B D	7.34	0.708	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	52.3	TRG	Yes	Y	D	4.44	0.517	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	58.7	TRG	Yes	Y	D	5.29	2.25	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	32.5	TRG	Yes	Y	D J	3.41	0.864	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-85-6	PCB022	85.1	TRG	Yes	Y	B D	2.73	2.64	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-87-0	PCB036		TRG	Yes	N	U D	2.56	2.44	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	3.32	TRG	Yes	Y	D J	4.44	2.48	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	32.7	TRG	Yes	Y	B D J	6.65	2.76	34.1	pg/g	pg/g		
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	671	TRG	Yes	Y	D	4.61	5.12	34.1	pg/g	pg/g		

LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-32-(	PCB111	18.9	TRG	Yes	Y	K D J	5.8	8.08	34.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-33-1	PCB127	36.7	TRG	Yes	Y	D J	4.61	10.9	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	104	TRG	Yes	Y	D	2.73	7.2	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	166	TRG	Yes	Y	D	4.78	6.96	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	459	TRG	Yes	Y	D	6.65	2.09	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	660	TRG	Yes	Y	D	4.44	0.159	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	1380	TRG	Yes	Y	D	3.24	1.53	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	3.24	9.12	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	4060	TRG	Yes	Y	D	5.29	1.9	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-42-(	PCB072	43.4	TRG	Yes	Y	D	4.95	3.65	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	183	TRG	Yes	Y	D	5.46	4.17	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	23.8	TRG	Yes	Y	D J	3.24	1.19	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-48-6	PCB079	38.1	TRG	Yes	Y	D	3.92	3.47	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058		TRG	Yes	N	U D	5.8	3.94	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	4500	TRG	Yes	Y	B D	4.44	0.227	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	8240	TRG	Yes	Y	B D	7.34	8.1	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	411	TRG	Yes	Y	B D	4.95	0.808	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	443	TRG	Yes	Y	D	9.55	10.8	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	1700	TRG	Yes	Y	D	9.38	10.1	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	245	TRG	Yes	Y	D	4.26	11.6	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-64-(	PCB179	1990	TRG	Yes	Y	D	2.22	1.47	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	285	TRG	Yes	Y	D	3.07	1.53	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	1120	TRG	Yes	Y	D	1.88	9.86	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	3160	TRG	Yes	Y	D	2.9	2.11	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-68-(	PCB187	30600	TRG	Yes	Y	B D	5.12	2.01	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	3950	TRG	Yes	Y	B D	6.48	2.25	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-72-(	PCB167	1320	TRG	Yes	Y	D	4.09	6.45	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	2850	TRG	Yes	Y	D	3.24	2.44	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-76-(	PCB203	5840	TRG	Yes	Y	B D	2.56	0.228	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	313	TRG	Yes	Y	D	4.44	1.35	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	3760	TRG	Yes	Y	D	5.12	5.16	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	247	TRG	Yes	Y	D	3.24	1.26	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52712-04-(	PCB141	6200	TRG	Yes	Y	B D	5.63	8.9	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	53555-66-1	PCB038		TRG	Yes	N	U D	4.44	2.52	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55702-45-9	PCB024	1.77	TRG	Yes	Y	D J	7.51	0.549	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	42.5	TRG	Yes	Y	D	5.63	2.07	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55720-44-(	PCB023		TRG	Yes	N	U D	10.7	2.44	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	6.25	TRG	Yes	Y	K D J	7.34	0.851	34.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-18-(	PCB121	17.2	TRG	Yes	Y	K D J	9.89	7.63	34.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	2.05	21.6	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	126	TRG	Yes	Y	D	5.12	8.42	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182		TRG	Yes	N	U D	4.09	2.13	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	56.6	TRG	Yes	Y	D	4.44	8.87	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	143	TRG	Yes	Y	D	6.65	9.86	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	21.3	TRG	Yes	Y	D J	4.26	0.769	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	22.2	TRG	Yes	Y	D J	4.61	0.727	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	66.4	TRG	Yes	Y	D	2.9	7.69	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	703	TRG	Yes	Y	D	3.41	1.03	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	78.9	TRG	Yes	Y	D	8.19	1.31	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	162	TRG	Yes	Y	D	4.26	1.1	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	2.56	4.23	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	6.25	TRG	Yes	Y	K D	3.92	4.06	34.1	pg/g	pg/g	U

LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	7.44	TRG	Yes	Y	D	5.12	3.84	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	726	TRG	Yes	Y	D	5.29	9.74	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-69-0	PCB106		TRG	Yes	N	U D	4.44	9.92	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	39.5	TRG	Yes	Y	D	5.8	3.63	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	29.3	TRG	Yes	Y	D J	5.29	3.4	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	58	TRG	Yes	Y	D	7.34	0.779	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-55-0	PCB094	37.7	TRG	Yes	Y	D	7.68	10.1	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089	12.1	TRG	Yes	Y	K D J	10.1	10.3	34.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073		TRG	Yes	N	U D	3.07	0.813	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	4.44	3.97	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	95.5	TRG	Yes	Y	D	3.92	3.66	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	7.51	7.8	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-37-0	PCB114	223	TRG	Yes	Y	B D	3.41	10.1	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	5.8	0.8	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-41-6	PCB148	41.5	TRG	Yes	Y	D	4.78	1.01	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	3360	TRG	Yes	Y	B D	4.61	6.51	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	4.26	6.54	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-45-0	PCB164	1570	TRG	Yes	Y	D	3.41	7.14	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165	35.9	TRG	Yes	Y	D	3.58	7.48	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	92.2	TRG	Yes	Y	D	4.95	2.29	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	10.7	TRG	Yes	Y	K D J	3.07	1.47	34.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	3.92	1.64	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	1030	TRG	Yes	Y	D	4.61	1.85	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	5.46	2.09	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	3	TRG	Yes	Y	D J	2.39	0.162	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-53-0	PCB205	433	TRG	Yes	Y	D	2.05	3.87	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	21.1	TRG	Yes	Y	D J	4.61	1.45	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	3.41	11.3	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	4.26	2.86	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	110	TRG	Yes	Y	C B D	8.19	0.605	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	505	TRG	Yes	Y	C B D	7.85	2.48	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	84	TRG	Yes	Y	C B D	7.16	2.28	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	93	TRG	Yes	Y	C D	9.04	2.4	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	354	TRG	Yes	Y	C B D	18.8	1.12	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	1860	TRG	Yes	Y	C B D	14.3	1.02	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	192	TRG	Yes	Y	C B D	7.51	1.03	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	1200	TRG	Yes	Y	C B D	5.8	0.927	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	229	TRG	Yes	Y	C D	8.19	1.01	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	136	TRG	Yes	Y	C D	14.5	0.834	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	1970	TRG	Yes	Y	C B D	14.2	3.83	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	5880	TRG	Yes	Y	C B D	15.9	10.4	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	1440	TRG	Yes	Y	C B D	18.8	8.97	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	2840	TRG	Yes	Y	C B D	40.9	9.08	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	543	TRG	Yes	Y	C D	15.5	9.47	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	7790	TRG	Yes	Y	C B D	29	8.98	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	3660	TRG	Yes	Y	C B D	34.1	9.21	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	170	TRG	Yes	Y	C D	6.65	10.5	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	5090	TRG	Yes	Y	C B D	10.9	7.93	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	4170	TRG	Yes	Y	C B D	6.82	8.11	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	45400	TRG	Yes	Y	C B D	13	8.16	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	470	TRG	Yes	Y	C D	8.87	9.08	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	9290	TRG	Yes	Y	C B D	9.89	1.01	34.1	pg/g	pg/g	

LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	292	TRG	Yes	Y	C D	6.82	8.42	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	7310	TRG	Yes	Y	C B D	8.02	8.09	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	61300	TRG	Yes	Y	C B D	8.7	7.03	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	3500	TRG	Yes	Y	C B D	3.75	8.97	68.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	4270	TRG	Yes	Y	C B D	3.41	2.42	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	51900	TRG	Yes	Y	C B D	6.14	1.75	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	11900	TRG	Yes	Y	C B D	7.85	2.12	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	505	TRG	Yes	Y	C D	11.6	0.162	34.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	7760	TRG	Yes	Y	C B D	6.31	0.235	34.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	110	TRG	Yes	Y	D	8.35	6.29	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	128	TRG	Yes	Y	D	7.67	2.55	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	3.61	5.42	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	220	TRG	Yes	Y	B D	6.77	4.49	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	63.4	TRG	Yes	Y	B D	9.03	5.38	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	10.7	TRG	Yes	Y	K D J	14.7	6.2	45.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	238	TRG	Yes	Y	B D	2.71	0.301	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	2.81	TRG	Yes	Y	K B D J	4.74	0.917	45.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	2.1	TRG	Yes	Y	B D J	2.26	1.13	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	3.22	TRG	Yes	Y	K B D J	12.9	1.13	45.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	4710	TRG	Yes	Y	D	4.51	2.05	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	6.65	TRG	Yes	Y	K D J	2.26	4.76	45.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	18500	TRG	Yes	Y	B D	4.97	16.1	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	3110	TRG	Yes	Y	B D	5.64	9.41	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	158	TRG	Yes	Y	D	4.74	11.5	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	3860	TRG	Yes	Y	B D	6.09	18.6	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	2.93	249	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	423	TRG	Yes	Y	D	9.93	10.7	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	5.97	TRG	Yes	Y	K D J	3.84	4.46	45.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007		TRG	Yes	N	U D	3.61	4.84	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	6.55	9.3	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	26.4	TRG	Yes	Y	D J	9.71	4.52	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009		TRG	Yes	N	U D	2.93	4.68	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	3.16	5.07	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	22.6	TRG	Yes	Y	B D J	3.39	4.45	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	60500	TRG	Yes	Y	B D	6.32	8.67	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	6680	TRG	Yes	Y	B D	5.87	3.77	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	2130	TRG	Yes	Y	D	5.19	18	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	1590	TRG	Yes	Y	B D	7	19	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	38200	TRG	Yes	Y	B D	4.74	6.87	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	387	TRG	Yes	Y	D	10.2	4.15	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	326	TRG	Yes	Y	B D	7.67	2.97	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034		TRG	Yes	N	U D	13.3	4.95	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	7.45	5.84	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	9680	TRG	Yes	Y	B D	8.8	18.9	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	6750	TRG	Yes	Y	B D	4.97	5.17	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	29000	TRG	Yes	Y	B D	5.19	9.08	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	305	TRG	Yes	Y	B D	9.71	2.58	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	71	TRG	Yes	Y	D	5.87	2.1	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	104	TRG	Yes	Y	D	7	4.57	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	38.4	TRG	Yes	Y	D J	4.51	3.5	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-85-8	PCB022	83.1	TRG	Yes	Y	B D	3.61	5.36	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-87-0	PCB036		TRG	Yes	N	U D	3.39	4.94	45.1	pg/g	pg/g	

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-88-	PCB039		TRG	Yes	N	U D	5.87	5.03	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-90-	PCB037	46.3	TRG	Yes	Y	B D	8.8	5.99	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-31-	PCB189	3110	TRG	Yes	Y	D	6.09	15.5	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-32-	PCB111	40.3	TRG	Yes	Y	K D J	7.67	9.94	45.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-33-	PCB127	57.1	TRG	Yes	Y	D J	6.09	18.9	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-34-	PCB162	145	TRG	Yes	Y	K D J	3.61	14.5	45.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-35-	PCB159	1280	TRG	Yes	Y	D	6.32	14	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-70-	PCB175	2320	TRG	Yes	Y	D	8.8	8.42	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-71-	PCB201	3680	TRG	Yes	Y	D	5.87	1.71	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-72-	PCB206	3680	TRG	Yes	Y	D	4.29	2.58	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-61-	PCB142		TRG	Yes	N	U D	4.29	18.3	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-64-	PCB190	15300	TRG	Yes	Y	D	7	7.65	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-42-	PCB072	101	TRG	Yes	Y	D	6.55	9.38	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-43-	PCB056	312	TRG	Yes	Y	K D	7.22	10.7	45.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-47-	PCB046	71.2	TRG	Yes	Y	D	4.29	4.49	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-48-	PCB079	82.7	TRG	Yes	Y	D J	5.19	8.92	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-49-	PCB058		TRG	Yes	N	U D	7.67	10.1	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	42740-50-	PCB196	21400	TRG	Yes	Y	B D	5.87	2.44	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	51908-16-	PCB146	29500	TRG	Yes	Y	B D	9.71	16.3	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-58-	PCB064	577	TRG	Yes	Y	B D	6.55	3.05	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-60-	PCB084	1010	TRG	Yes	Y	D	12.6	13.3	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-61-	PCB092	4250	TRG	Yes	Y	D	12.4	12.4	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-62-	PCB082	334	TRG	Yes	Y	D	5.64	14.3	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-64-	PCB179	10800	TRG	Yes	Y	D	2.93	5.91	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-65-	PCB176	2400	TRG	Yes	Y	D	4.06	6.14	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-66-	PCB130	2850	TRG	Yes	Y	D	2.48	19.8	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-67-	PCB178	12800	TRG	Yes	Y	D	3.84	8.48	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-68-	PCB187	151000	TRG	Yes	Y	B D	6.77	8.09	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-70-	PCB177	28200	TRG	Yes	Y	B D	8.58	9.04	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-72-	PCB167	4900	TRG	Yes	Y	D	5.42	12.5	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-74-	PCB172	10300	TRG	Yes	Y	D	4.29	9.79	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-76-	PCB203	18400	TRG	Yes	Y	B D	3.39	2.45	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-77-	PCB208	790	TRG	Yes	Y	D	5.87	2.42	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-78-	PCB195	15700	TRG	Yes	Y	D	6.77	7.34	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-79-	PCB207	887	TRG	Yes	Y	D	4.29	2.2	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52712-04-	PCB141	15600	TRG	Yes	Y	B D	7.45	17.9	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	53555-66-	PCB038		TRG	Yes	N	U D	5.87	5.12	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55702-45-	PCB024	3.6	TRG	Yes	Y	D J	9.93	2.23	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55712-37-	PCB025	86.3	TRG	Yes	Y	D	7.45	4.21	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55720-44-	PCB023		TRG	Yes	N	U D	14.2	4.96	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-16-	PCB104	17.2	TRG	Yes	Y	D J	9.71	2.6	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-18-	PCB121	41.5	TRG	Yes	Y	D J	13.1	9.39	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	57465-28-	PCB126		TRG	Yes	N	U D	2.71	46	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-21-	PCB103	710	TRG	Yes	Y	D	6.77	10.4	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-23-	PCB182		TRG	Yes	N	U D	5.42	8.56	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	61798-70-	PCB131	163	TRG	Yes	Y	K D J	5.87	17.8	45.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	65510-44-	PCB123	242	TRG	Yes	Y	D	8.8	17.5	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-08-	PCB150	159	TRG	Yes	Y	D	5.64	5.28	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-09-	PCB152	58.6	TRG	Yes	Y	D	6.09	4.99	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-12-	PCB120	175	TRG	Yes	Y	D	3.84	9.47	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-14-	PCB144	3210	TRG	Yes	Y	D	4.51	7.05	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-46-	PCB043	262	TRG	Yes	Y	D	10.8	4.94	45.1	pg/g	pg/g	

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	319	TRG	Yes	Y	D	5.64	4.14	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	3.39	10.9	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081		TRG	Yes	N	U D	5.19	11.3	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	27.5	TRG	Yes	Y	K D J	6.77	9.87	45.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	1210	TRG	Yes	Y	D	7	16.9	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-69-0	PCB106		TRG	Yes	N	U D	5.87	17.2	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	117	TRG	Yes	Y	K D	7.67	9.31	45.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	26.3	TRG	Yes	Y	K D J	7	8.73	45.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	138	TRG	Yes	Y	D	9.71	2.55	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-55-0	PCB094	424	TRG	Yes	Y	D	10.2	12.5	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089	36.5	TRG	Yes	Y	D J	13.3	12.6	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073	242	TRG	Yes	Y	D	4.06	3.07	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	5.87	10.2	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	157	TRG	Yes	Y	D	5.19	9.38	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	9.93	9.59	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-37-0	PCB114	424	TRG	Yes	Y	B D	4.51	17.4	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	7.67	5.49	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-41-6	PCB148	131	TRG	Yes	Y	D	6.32	6.95	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	7150	TRG	Yes	Y	B D	6.09	13.1	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	5.64	13.1	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-45-0	PCB164	5330	TRG	Yes	Y	D	4.51	14.4	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165		TRG	Yes	N	U D	4.74	15	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	278	TRG	Yes	Y	D	6.55	9.21	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184		TRG	Yes	N	U D	4.06	5.92	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	5.19	6.59	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	4380	TRG	Yes	Y	D	6.09	7.41	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	7.22	8.39	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	5.38	TRG	Yes	Y	K D J	3.16	1.74	45.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-53-0	PCB205	1340	TRG	Yes	Y	D	2.71	5.26	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	77.5	TRG	Yes	Y	D	6.09	5.64	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	4.51	19.6	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	5.64	5.54	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	161	TRG	Yes	Y	C B D	10.8	2.45	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	655	TRG	Yes	Y	C B D	10.4	5.03	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	110	TRG	Yes	Y	C B D	9.48	4.62	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	103	TRG	Yes	Y	C D	12	4.87	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	1090	TRG	Yes	Y	C B D	24.8	4.21	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	4110	TRG	Yes	Y	C B D	19	3.84	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	515	TRG	Yes	Y	C B D	9.93	3.9	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	3360	TRG	Yes	Y	C B D	7.67	3.49	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	1590	TRG	Yes	Y	C D	10.8	3.79	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	239	TRG	Yes	Y	C D	19.2	3.14	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	2860	TRG	Yes	Y	C B D	18.7	9.83	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	12300	TRG	Yes	Y	C B D	21	12.8	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	1680	TRG	Yes	Y	C B D	24.8	11	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	5310	TRG	Yes	Y	C B D	54.2	11.2	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	1330	TRG	Yes	Y	C D	20.5	11.6	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	20200	TRG	Yes	Y	C B D	38.4	11	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	10900	TRG	Yes	Y	C B D	45.1	11.3	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	246	TRG	Yes	Y	C D	8.8	18.3	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	10500	TRG	Yes	Y	C B D	14.4	9.76	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	9750	TRG	Yes	Y	C B D	9.03	16.3	45.1	pg/g	pg/g	

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	129000	TRG	Yes	Y	C B D	17.2	16.4	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	2030	TRG	Yes	Y	C D	11.7	18.3	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	25300	TRG	Yes	Y	C B D	13.1	6.95	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	464	TRG	Yes	Y	C D	9.03	16.9	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	35400	TRG	Yes	Y	C B D	10.6	16.3	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	240000	TRG	Yes	Y	C B D	11.5	14.1	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	12400	TRG	Yes	Y	C B D	4.97	18.3	90.3	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	12500	TRG	Yes	Y	C B D	4.51	9.74	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	48500	TRG	Yes	Y	C B D	10.4	8.52	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	2790	TRG	Yes	Y	C D	15.3	1.74	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	35200	TRG	Yes	Y	C B D	8.35	2.52	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	222000	TRG	Yes	Y	C B D	102	19.3	564	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	1350	TRG	Yes	Y	D	8.6	4.42	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	399	TRG	Yes	Y	D	7.9	1.17	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	3.72	3.51	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	440	TRG	Yes	Y	B D	6.97	3.12	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	89.1	TRG	Yes	Y	B D	9.29	3.49	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	44.6	TRG	Yes	Y	D J	15.1	3.82	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	443	TRG	Yes	Y	B D	2.79	0.262	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	22.8	TRG	Yes	Y	B D J	4.88	0.466	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	1.65	TRG	Yes	Y	K B D J	2.32	0.578	46.5	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	5.7	TRG	Yes	Y	B D J	13.2	0.579	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	18100	TRG	Yes	Y	D	4.65	0.649	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	22.4	TRG	Yes	Y	D J	2.32	3.09	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	58500	TRG	Yes	Y	B D	5.11	11.6	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	6220	TRG	Yes	Y	B D	5.81	4.57	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	209	TRG	Yes	Y	D	4.88	5.46	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	12800	TRG	Yes	Y	B D	6.27	12.3	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	3.02	579	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	643	TRG	Yes	Y	D	10.2	5.2	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	74.4	TRG	Yes	Y	D	3.95	2.9	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007	3.55	TRG	Yes	Y	K D J	3.72	3.14	46.5	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	6.74	4.52	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	156	TRG	Yes	Y	D	9.99	1.2	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009	7.59	TRG	Yes	Y	D J	3.02	3.04	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	3.25	3.29	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	85.4	TRG	Yes	Y	B D	3.49	2.89	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	7310	TRG	Yes	Y	B D	6.04	1.59	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	7810	TRG	Yes	Y	D	5.34	8.75	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	4750	TRG	Yes	Y	B D	7.2	9.19	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	575	TRG	Yes	Y	D	10.5	1.75	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	575	TRG	Yes	Y	B D	7.9	0.757	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034	3.46	TRG	Yes	Y	D J	13.7	3.44	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	7.67	4.06	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	19600	TRG	Yes	Y	B D	9.06	9.15	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	14400	TRG	Yes	Y	B D	5.11	1.26	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	100000	TRG	Yes	Y	B D	5.34	2.93	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	2270	TRG	Yes	Y	B D	9.99	0.697	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	184	TRG	Yes	Y	D	6.04	0.534	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	383	TRG	Yes	Y	D	7.2	3.17	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	75.5	TRG	Yes	Y	D	4.65	0.892	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-85-6	PCB022	146	TRG	Yes	Y	B D	3.72	3.72	46.5	pg/g	pg/g	

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-87-(	PCB036		TRG	Yes	N	U D	3.49	3.43	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	7.47	TRG	Yes	Y	D J	6.04	3.49	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	78.1	TRG	Yes	Y	B D	9.06	4	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	11400	TRG	Yes	Y	D	6.27	20.6	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-32-(	PCB111	165	TRG	Yes	Y	D	7.9	9.85	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-33-1	PCB127	171	TRG	Yes	Y	D	6.27	14.1	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	559	TRG	Yes	Y	D	3.72	7.02	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	3490	TRG	Yes	Y	D	6.51	6.78	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	9240	TRG	Yes	Y	D	9.06	2.72	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	14500	TRG	Yes	Y	D	6.04	0.59	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	15500	TRG	Yes	Y	D	4.42	4.85	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	4.42	8.89	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	71400	TRG	Yes	Y	D	7.2	2.47	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-42-(	PCB072	196	TRG	Yes	Y	D	6.74	4.56	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	349	TRG	Yes	Y	D	7.44	5.2	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	75.4	TRG	Yes	Y	D	4.42	1.89	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-48-(	PCB079	133	TRG	Yes	Y	D	5.34	4.33	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058		TRG	Yes	N	U D	7.9	4.91	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	87400	TRG	Yes	Y	B D	6.04	0.842	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	124000	TRG	Yes	Y	B D	9.99	7.89	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	781	TRG	Yes	Y	B D	6.74	1.28	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	1110	TRG	Yes	Y	D	13	13.2	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	9080	TRG	Yes	Y	D	12.8	12.3	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	468	TRG	Yes	Y	D	5.81	14.2	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-64-(	PCB179	27600	TRG	Yes	Y	D	3.02	1.91	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	6710	TRG	Yes	Y	D	4.18	1.98	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	11100	TRG	Yes	Y	D	2.56	9.61	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	55600	TRG	Yes	Y	D	3.95	2.74	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	117000	TRG	Yes	Y	B D	8.83	2.92	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-72-(	PCB167	17400	TRG	Yes	Y	D	5.58	6.24	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	49400	TRG	Yes	Y	D	4.42	3.16	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-76-(	PCB203	83900	TRG	Yes	Y	B D	3.49	0.846	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	3080	TRG	Yes	Y	D	6.04	3.99	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	66000	TRG	Yes	Y	D	6.97	32.8	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	3350	TRG	Yes	Y	D	4.42	3.86	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52712-04-(	PCB141	71500	TRG	Yes	Y	B D	7.67	8.68	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	53555-66-1	PCB038	10.3	TRG	Yes	Y	K D J	6.04	3.56	46.5	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55702-45-9	PCB024	6.57	TRG	Yes	Y	D J	10.2	0.567	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	112	TRG	Yes	Y	D	7.67	2.92	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55720-44-(	PCB023		TRG	Yes	N	U D	14.6	3.44	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	32.6	TRG	Yes	Y	D J	9.99	1.07	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-18-(	PCB121	202	TRG	Yes	Y	D	13.5	9.31	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	2.79	125	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	1060	TRG	Yes	Y	D	6.97	10.3	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182		TRG	Yes	N	U D	5.58	2.77	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	493	TRG	Yes	Y	D	6.04	8.64	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	481	TRG	Yes	Y	D	9.06	13.9	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	184	TRG	Yes	Y	D	5.81	1.29	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	170	TRG	Yes	Y	D	6.27	1.22	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	480	TRG	Yes	Y	D	3.95	9.38	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	11000	TRG	Yes	Y	D	4.65	1.72	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	204	TRG	Yes	Y	D	11.2	2.08	46.5	pg/g	pg/g	

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	346	TRG	Yes	Y	D	5.81	1.74	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	3.49	5.28	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	19.6	TRG	Yes	Y	K D J	5.34	5.17	46.5	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	28.3	TRG	Yes	Y	D J	6.97	4.79	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	3410	TRG	Yes	Y	D	7.2	12.6	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-69-0	PCB106		TRG	Yes	N	U D	6.04	12.8	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	565	TRG	Yes	Y	D	7.9	4.52	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	45.6	TRG	Yes	Y	D J	7.2	4.24	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	211	TRG	Yes	Y	D	9.99	0.958	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-55-0	PCB094	112	TRG	Yes	Y	D	10.5	12.4	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089	17.8	TRG	Yes	Y	K D J	13.7	12.5	46.5	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073	218	TRG	Yes	Y	D	4.18	1.29	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	6.04	4.95	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	384	TRG	Yes	Y	D	5.34	4.56	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	10.2	9.51	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-37-0	PCB114	1140	TRG	Yes	Y	B D	4.65	13.1	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	7.9	1.34	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-41-6	PCB148	296	TRG	Yes	Y	D	6.51	1.7	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	33600	TRG	Yes	Y	B D	6.27	6.35	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	5.81	6.37	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-45-0	PCB164	18600	TRG	Yes	Y	D	4.65	6.96	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165	430	TRG	Yes	Y	D	4.88	7.29	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	1090	TRG	Yes	Y	D	6.74	2.97	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184		TRG	Yes	N	U D	4.18	1.91	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	5.34	2.13	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	16500	TRG	Yes	Y	D	6.27	2.39	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	7.44	2.71	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204		TRG	Yes	N	U D	3.25	0.599	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-53-0	PCB205	6190	TRG	Yes	Y	D	2.79	24.9	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	387	TRG	Yes	Y	D	6.27	1.98	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	4.65	14.6	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 &	4.72	TRG	Yes	Y	C K D J	5.81	3.6	46.5	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	312	TRG	Yes	Y	C B D	11.2	0.625	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	1380	TRG	Yes	Y	C B D	10.7	3.49	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	213	TRG	Yes	Y	C B D	9.76	3.21	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	185	TRG	Yes	Y	C D	12.3	3.38	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	866	TRG	Yes	Y	C B D	25.6	1.77	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	18800	TRG	Yes	Y	C B D	19.5	1.62	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	1240	TRG	Yes	Y	C B D	10.2	1.64	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	5760	TRG	Yes	Y	C B D	7.9	1.47	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	1340	TRG	Yes	Y	C D	11.2	1.6	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	634	TRG	Yes	Y	C D	19.8	1.32	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	5040	TRG	Yes	Y	C B D	19.3	4.77	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	30500	TRG	Yes	Y	C B D	21.6	12.7	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	5360	TRG	Yes	Y	C B D	25.6	10.9	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	11800	TRG	Yes	Y	C B D	55.8	11.1	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	2550	TRG	Yes	Y	C D	21.1	11.5	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	67500	TRG	Yes	Y	C B D	39.5	11	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	26500	TRG	Yes	Y	C B D	46.5	11.2	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	712	TRG	Yes	Y	C D	9.06	13.6	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	20400	TRG	Yes	Y	C B D	14.9	9.67	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	43000	TRG	Yes	Y	C B D	9.29	7.91	46.5	pg/g	pg/g	

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	4460	TRG	Yes	Y	C D	12.1	8.85	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	102000	TRG	Yes	Y	C B D	13.5	1.7	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	1040	TRG	Yes	Y	C D	9.29	8.21	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	112000	TRG	Yes	Y	C B D	10.9	7.89	46.5	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	45400	TRG	Yes	Y	C B D	5.11	8.43	92.9	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	57600	TRG	Yes	Y	C B D	4.65	3.15	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	9990	TRG	Yes	Y	C D	15.8	0.601	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	160000	TRG	Yes	Y	C B D	8.6	0.87	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	255000	TRG	Yes	Y	B D	325	94.5	2320	pg/g	pg/g	
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	230000	TRG	Yes	Y	B D	244	228	2320	pg/g	pg/g	
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	52663-68-0	PCB187	652000	TRG	Yes	Y	B D	349	108	2320	pg/g	pg/g	
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	631000	TRG	Yes	Y	C B D	883	1220	2320	pg/g	pg/g	J
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	996000	TRG	Yes	Y	C B D	593	1100	2320	pg/g	pg/g	J
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	960000	TRG	Yes	Y	C B D T	418	73.2	2320	pg/g	pg/g	J
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	269000	TRG	Yes	Y	C B D	534	116	2320	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	239	TRG	Yes	Y	D	8.53	3.39	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	251	TRG	Yes	Y	D	7.84	1.63	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	3.69	2.78	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	289	TRG	Yes	Y	B D	6.91	2.22	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	91.9	TRG	Yes	Y	B D	9.22	2.76	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	35.4	TRG	Yes	Y	D J	15	3.08	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	470	TRG	Yes	Y	B D	2.77	0.28	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	3.95	TRG	Yes	Y	B D J	4.84	0.653	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	1.06	TRG	Yes	Y	B D J	2.3	0.806	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	1.96	TRG	Yes	Y	B D J	13.1	0.804	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	24000	TRG	Yes	Y	D	4.61	1.05	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	9.81	TRG	Yes	Y	D J	2.3	2.44	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	74100	TRG	Yes	Y	B D	5.07	31.2	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	5680	TRG	Yes	Y	B D	5.76	2.18	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	219	TRG	Yes	Y	D	4.84	2.66	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	16800	TRG	Yes	Y	B D	6.22	35.5	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	3	627	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	559	TRG	Yes	Y	D	10.1	2.49	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010	12.9	TRG	Yes	Y	D J	3.92	2.29	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007		TRG	Yes	N	U D	3.69	2.48	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	6.68	2.16	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	205	TRG	Yes	Y	D	9.91	3.53	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009	3.63	TRG	Yes	Y	D J	3	2.4	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	3.23	2.6	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	32	TRG	Yes	Y	B D J	3.46	2.28	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	8680	TRG	Yes	Y	B D	5.99	2.17	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	9590	TRG	Yes	Y	D	5.3	10.6	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	6900	TRG	Yes	Y	B D	7.14	11.1	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	570	TRG	Yes	Y	D	10.4	2.39	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	303	TRG	Yes	Y	B D	7.84	1.67	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034	3.35	TRG	Yes	Y	K D J	13.6	2.45	46.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	7.61	2.89	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	31700	TRG	Yes	Y	B D	8.99	11	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	23900	TRG	Yes	Y	B D	5.07	3.24	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	645	TRG	Yes	Y	B D	9.91	1.55	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	87.9	TRG	Yes	Y	D	5.99	1.18	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	169	TRG	Yes	Y	D	7.14	2.26	46.1	pg/g	pg/g	

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	38.4	TRG	Yes	Y	D J	4.61	1.97	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-85-8	PCB022	83.6	TRG	Yes	Y	B D	3.69	2.65	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-87-(	PCB036		TRG	Yes	N	U D	3.46	2.45	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-88-7	PCB039	7.97	TRG	Yes	Y	K D J	5.99	2.49	46.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	106	TRG	Yes	Y	B D	8.99	2.83	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	13300	TRG	Yes	Y	D	6.22	26.8	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-32-(	PCB111	131	TRG	Yes	Y	K D	7.84	26.8	46.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-33-7	PCB127	251	TRG	Yes	Y	D	6.22	38.8	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	781	TRG	Yes	Y	D	3.69	8.47	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	6510	TRG	Yes	Y	D	6.45	8.19	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	13000	TRG	Yes	Y	D	8.99	6.5	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	18400	TRG	Yes	Y	D	5.99	0.94	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	17600	TRG	Yes	Y	D	4.38	2.57	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	4.38	10.7	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	86400	TRG	Yes	Y	D	7.14	5.91	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-42-(	PCB072	217	TRG	Yes	Y	D	6.68	2.18	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	308	TRG	Yes	Y	D	7.37	2.49	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	55.8	TRG	Yes	Y	D	4.38	2.58	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-48-6	PCB079	208	TRG	Yes	Y	D	5.3	2.07	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058		TRG	Yes	N	U D	7.84	2.35	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	102000	TRG	Yes	Y	B D	5.99	1.34	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	144000	TRG	Yes	Y	B D	9.91	9.53	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	675	TRG	Yes	Y	B D	6.68	1.75	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	1410	TRG	Yes	Y	D	12.9	35.8	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	12500	TRG	Yes	Y	D	12.7	33.4	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	548	TRG	Yes	Y	D	5.76	38.5	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-64-(	PCB179	54200	TRG	Yes	Y	D	3	4.57	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	12300	TRG	Yes	Y	D	4.15	4.74	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	15500	TRG	Yes	Y	D	2.54	11.6	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	72000	TRG	Yes	Y	D	3.92	6.56	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	172000	TRG	Yes	Y	B D	8.76	6.98	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-72-6	PCB167	19300	TRG	Yes	Y	D	5.53	7.68	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	63400	TRG	Yes	Y	D	4.38	7.56	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-76-(	PCB203	101000	TRG	Yes	Y	B D	3.46	1.35	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	3720	TRG	Yes	Y	D	5.99	2.31	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	72300	TRG	Yes	Y	D	6.91	24.9	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-79-3	PCB207	3780	TRG	Yes	Y	D	4.38	2.14	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52712-04-6	PCB141	103000	TRG	Yes	Y	B D	7.61	10.5	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	53555-66-1	PCB038	12.9	TRG	Yes	Y	K D J	5.99	2.53	46.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55702-45-9	PCB024	2.78	TRG	Yes	Y	K D J	10.1	1.25	46.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55712-37-3	PCB025	92.4	TRG	Yes	Y	D	7.61	2.08	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55720-44-(	PCB023		TRG	Yes	N	U D	14.5	2.45	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-16-8	PCB104	44.3	TRG	Yes	Y	D J	9.91	1.85	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-18-(	PCB121	237	TRG	Yes	Y	D	13.4	25.3	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	57465-28-8	PCB126		TRG	Yes	N	U D	2.77	193	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	1440	TRG	Yes	Y	D	6.91	27.9	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182		TRG	Yes	N	U D	5.53	6.62	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	857	TRG	Yes	Y	D	5.99	10.4	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	751	TRG	Yes	Y	D	8.99	36.4	46.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	310	TRG	Yes	Y	D	5.76	3.31	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	170	TRG	Yes	Y	D	6.22	3.13	46.1	pg/g	pg/g	J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	430	TRG	Yes	Y	D	3.92	25.5	46.1	pg/g	pg/g	

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	18400	TRG	Yes	Y	D	4.61	4.42	46.1	pg/g	pg/g		J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	256	TRG	Yes	Y	D	11.1	2.84	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	313	TRG	Yes	Y	D	5.76	2.38	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	3.46	2.52	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	13.7	TRG	Yes	Y	K D J	5.3	2.38	46.1	pg/g	pg/g		U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	46.3	TRG	Yes	Y	D	6.91	2.29	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	4650	TRG	Yes	Y	D	7.14	34.7	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-69-0	PCB106		TRG	Yes	N	U D	5.99	35.4	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	584	TRG	Yes	Y	D	7.84	2.16	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	73.8	TRG	Yes	Y	D	7.14	2.03	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	218	TRG	Yes	Y	D	9.91	1.57	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-55-0	PCB094	165	TRG	Yes	Y	D	10.4	33.6	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089		TRG	Yes	N	U D	13.6	34	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073	344	TRG	Yes	Y	D	4.15	1.76	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	5.99	2.37	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	324	TRG	Yes	Y	D	5.3	2.18	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	10.1	25.9	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-37-0	PCB114	1610	TRG	Yes	Y	B D	4.61	35.9	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	7.84	3.44	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-41-6	PCB148	362	TRG	Yes	Y	D	6.45	4.36	46.1	pg/g	pg/g		J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	43800	TRG	Yes	Y	B D	6.22	7.66	46.1	pg/g	pg/g		J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	5.76	7.69	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-45-0	PCB164	28500	TRG	Yes	Y	D	4.61	8.4	46.1	pg/g	pg/g		J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165	458	TRG	Yes	Y	D	4.84	8.8	46.1	pg/g	pg/g		J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	1330	TRG	Yes	Y	D	6.68	7.12	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184		TRG	Yes	N	U D	4.15	4.58	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	5.3	5.09	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	19300	TRG	Yes	Y	D	6.22	5.73	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	7.37	6.48	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204		TRG	Yes	N	U D	3.23	0.954	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-53-0	PCB205	7090	TRG	Yes	Y	D	2.77	18.7	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	564	TRG	Yes	Y	D	6.22	4.68	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	4.61	40.4	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	5.76	2.84	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	174	TRG	Yes	Y	C B D	11.1	1.38	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	1020	TRG	Yes	Y	C B D	10.6	2.49	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	140	TRG	Yes	Y	C B D	9.68	2.29	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	169	TRG	Yes	Y	C D	12.2	2.41	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	738	TRG	Yes	Y	C B D	25.4	2.42	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	20000	TRG	Yes	Y	C B D	19.4	2.21	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	1040	TRG	Yes	Y	C B D	10.1	2.24	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	5270	TRG	Yes	Y	C B D	7.84	2.01	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	1130	TRG	Yes	Y	C D	11.1	2.18	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	548	TRG	Yes	Y	C D	19.6	1.81	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	5870	TRG	Yes	Y	C B D	19.1	2.28	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	37500	TRG	Yes	Y	C B D	21.4	34.5	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	5950	TRG	Yes	Y	C B D	25.4	29.7	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	16500	TRG	Yes	Y	C B D	55.3	30.1	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	3360	TRG	Yes	Y	C D	21	31.4	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	98900	TRG	Yes	Y	C B D	39.2	29.8	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	36000	TRG	Yes	Y	C B D	46.1	30.5	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	991	TRG	Yes	Y	C D	8.99	37.6	46.1	pg/g	pg/g		

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	30000	TRG	Yes	Y	C B D	14.7	26.3	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	50700	TRG	Yes	Y	C B D	9.22	9.54	46.1	pg/g	pg/g		J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	8840	TRG	Yes	Y	C D	12	10.7	46.1	pg/g	pg/g		J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	147000	TRG	Yes	Y	C B D	13.4	4.36	46.1	pg/g	pg/g		J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	1320	TRG	Yes	Y	C D	9.22	9.9	46.1	pg/g	pg/g		J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	181000	TRG	Yes	Y	C B D	10.8	9.52	46.1	pg/g	pg/g		J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	53900	TRG	Yes	Y	C B D	5.07	9.88	92.2	pg/g	pg/g		J
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	72200	TRG	Yes	Y	C B D	4.61	7.53	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	13400	TRG	Yes	Y	C D	15.7	0.957	46.1	pg/g	pg/g		
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	245000	TRG	Yes	Y	B D	323	103	2300	pg/g	pg/g		
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	228000	TRG	Yes	Y	B D	242	278	2300	pg/g	pg/g		
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	175000	TRG	Yes	Y	B D	265	120	2300	pg/g	pg/g		
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	52663-68-0	PCB187	690000	TRG	Yes	Y	B D	346	117	2300	pg/g	pg/g		
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	591000	TRG	Yes	Y	C B D	876	1390	2300	pg/g	pg/g		J
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	857000	TRG	Yes	Y	C B D	588	1260	2300	pg/g	pg/g		J
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	947000	TRG	Yes	Y	C B D T	415	81.8	2300	pg/g	pg/g		J
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	295000	TRG	Yes	Y	C B D	530	126	2300	pg/g	pg/g		
LW4-SB-1	E1668C	10/21/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	194000	TRG	Yes	Y	C B D	426	45.5	2300	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	35	TRG	Yes	Y	D	4.25	3.14	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	15968-05-5	PCB054	9.07	TRG	Yes	Y	D J	3.91	0.32	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	1.84	2.47	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	132	TRG	Yes	Y	B D	3.45	0.899	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	56.3	TRG	Yes	Y	B D	4.59	2.51	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	9.61	TRG	Yes	Y	D J	7.47	2.67	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	121	TRG	Yes	Y	B D	1.38	0.115	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	1.29	TRG	Yes	Y	K B D J	2.41	0.394	23	pg/g	pg/g		U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	0.715	TRG	Yes	Y	B D J	1.15	0.458	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	1.28	TRG	Yes	Y	B D J	6.55	0.436	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	699	TRG	Yes	Y	D	2.3	0.139	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	25569-80-6	PCB006	5.06	TRG	Yes	Y	D J	1.15	2.19	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	31508-00-6	PCB118	5230	TRG	Yes	Y	B D	2.53	6.06	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-10-0	PCB066	1000	TRG	Yes	Y	B D	2.87	1.07	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	64.7	TRG	Yes	Y	D	2.41	1.22	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	1430	TRG	Yes	Y	B D	3.1	6.49	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32774-16-6	PCB169		TRG	Yes	N	U D	1.49	22.9	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	142	TRG	Yes	Y	D	5.05	1.27	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010		TRG	Yes	N	U D	1.95	2.05	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007		TRG	Yes	N	U D	1.84	2.25	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	3.33	1.1	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	7.58	TRG	Yes	Y	K D J	4.94	0.449	23	pg/g	pg/g		U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009		TRG	Yes	N	U D	1.49	2.13	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	1.61	2.3	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	14.9	TRG	Yes	Y	B D J	1.72	1.98	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	3400	TRG	Yes	Y	B D	3.22	1.25	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	779	TRG	Yes	Y	B D	2.99	0.416	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	250	TRG	Yes	Y	D	2.64	1.48	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	556	TRG	Yes	Y	B D	3.56	1.71	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	3170	TRG	Yes	Y	B D	2.41	2.1	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	114	TRG	Yes	Y	D	5.17	0.464	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	48.5	TRG	Yes	Y	B D	3.91	0.346	23	pg/g	pg/g		
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034	1.12	TRG	Yes	Y	K D J	6.78	0.961	23	pg/g	pg/g		U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	3.79	1.16	23	pg/g	pg/g		

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38380-05-	PCB132	609	TRG	Yes	Y	B D	4.48	1.62	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-22-	PCB136	267	TRG	Yes	Y	B D	2.53	0.478	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-25-	PCB174	1590	TRG	Yes	Y	B D	2.64	1.09	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-73-	PCB019	53.1	TRG	Yes	Y	B D	4.94	0.362	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-76-	PCB027	9.66	TRG	Yes	Y	D J	2.99	0.25	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-77-	PCB032	25.2	TRG	Yes	Y	D	3.56	0.915	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-78-	PCB016	20.7	TRG	Yes	Y	D J	2.3	0.402	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-85-	PCB022	48	TRG	Yes	Y	B D	1.84	1.05	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-87-	PCB036		TRG	Yes	N	U D	1.72	0.995	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-88-	PCB039	2.39	TRG	Yes	Y	D J	2.99	1.02	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-90-	PCB037	30.4	TRG	Yes	Y	B D	4.48	1.08	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-31-	PCB189	253	TRG	Yes	Y	D	3.1	2.37	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-32-	PCB111	8.69	TRG	Yes	Y	K D J	3.91	2.81	23	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-33-	PCB127	20.6	TRG	Yes	Y	D J	3.1	7.06	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-34-	PCB162	46.5	TRG	Yes	Y	D	1.84	1.29	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-35-	PCB159	87.5	TRG	Yes	Y	D	3.22	1.22	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-70-	PCB175	180	TRG	Yes	Y	D	4.48	1.07	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-71-	PCB201	485	TRG	Yes	Y	D	2.99	0.122	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-72-	PCB206	872	TRG	Yes	Y	D	2.18	1.25	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-61-	PCB142		TRG	Yes	N	U D	2.18	1.52	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-64-	PCB190	1260	TRG	Yes	Y	D	3.56	0.96	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-42-	PCB072	20.4	TRG	Yes	Y	D J	3.33	1.1	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-43-	PCB056	109	TRG	Yes	Y	D	3.68	1.25	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-47-	PCB046	13.2	TRG	Yes	Y	D J	2.18	0.49	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-48-	PCB079	18.3	TRG	Yes	Y	D J	2.64	1.05	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-49-	PCB058	3.35	TRG	Yes	Y	D	3.91	1.12	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	42740-50-	PCB196	1940	TRG	Yes	Y	B D	2.99	0.174	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	51908-16-	PCB146	3050	TRG	Yes	Y	B D	4.94	1.33	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-58-	PCB064	201	TRG	Yes	Y	B D	3.33	0.333	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-60-	PCB084	203	TRG	Yes	Y	D	6.43	3.88	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-61-	PCB092	467	TRG	Yes	Y	D	6.32	3.5	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-62-	PCB082	107	TRG	Yes	Y	D	2.87	4.03	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-64-	PCB179	402	TRG	Yes	Y	D	1.49	0.742	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-65-	PCB176	133	TRG	Yes	Y	D	2.07	0.788	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-66-	PCB130	459	TRG	Yes	Y	D	1.26	1.7	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-67-	PCB178	1060	TRG	Yes	Y	D	1.95	1.07	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-68-	PCB187	13000	TRG	Yes	Y	B D	3.45	1	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-70-	PCB177	2080	TRG	Yes	Y	B D	4.36	1.16	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-72-	PCB167	639	TRG	Yes	Y	D	2.76	1.17	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-74-	PCB172	777	TRG	Yes	Y	D	2.18	1.26	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-76-	PCB203	1960	TRG	Yes	Y	B D	1.72	0.168	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-77-	PCB208	320	TRG	Yes	Y	D	2.99	1.05	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-78-	PCB195	1120	TRG	Yes	Y	D	3.45	2.23	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-79-	PCB207	210	TRG	Yes	Y	D	2.18	1.02	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52712-04-	PCB141	1050	TRG	Yes	Y	B D	3.79	1.5	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	53555-66-	PCB038		TRG	Yes	N	U D	2.99	1.02	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55702-45-	PCB024	1.22	TRG	Yes	Y	K D J	5.05	0.264	23	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55712-37-	PCB025	23.8	TRG	Yes	Y	D	3.79	0.847	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55720-44-	PCB023		TRG	Yes	N	U D	7.24	0.997	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-16-	PCB104	1.16	TRG	Yes	Y	D J	4.94	0.341	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-18-	PCB121	3.99	TRG	Yes	Y	K D J	6.66	2.68	23	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	57465-28-	PCB126		TRG	Yes	N	U D	1.38	14	23	pg/g	pg/g	

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-21-3	PCB103	39.2	TRG	Yes	Y	D	3.45	2.88	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-23-5	PCB182		TRG	Yes	N	U D	2.76	1.06	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	61798-70-7	PCB131	21.9	TRG	Yes	Y	D J	2.99	1.55	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	65510-44-3	PCB123	88.2	TRG	Yes	Y	D	4.48	6.69	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-08-1	PCB150	9.72	TRG	Yes	Y	D J	2.87	0.488	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-09-2	PCB152	2.35	TRG	Yes	Y	D J	3.1	0.46	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-12-7	PCB120	32	TRG	Yes	Y	D	1.95	2.64	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-14-9	PCB144	190	TRG	Yes	Y	D	2.3	0.631	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-46-8	PCB043	25.9	TRG	Yes	Y	D	5.51	0.501	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-47-9	PCB048	70.6	TRG	Yes	Y	D	2.87	0.446	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-49-1	PCB078		TRG	Yes	N	U D	1.72	1.27	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-50-4	PCB081	2.3	TRG	Yes	Y	K D	2.64	1.19	23	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-67-8	PCB057	4.98	TRG	Yes	Y	D	3.45	1.11	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-68-9	PCB107	409	TRG	Yes	Y	D	3.56	6.07	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-69-0	PCB106		TRG	Yes	N	U D	2.99	6.12	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-52-7	PCB068	29.7	TRG	Yes	Y	D	3.91	1.09	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-53-8	PCB067	13.4	TRG	Yes	Y	D J	3.56	1.03	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-54-9	PCB096	7.52	TRG	Yes	Y	D J	4.94	0.317	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-55-0	PCB094	5.91	TRG	Yes	Y	K D J	5.17	3.52	23	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-57-2	PCB089	6.82	TRG	Yes	Y	K D J	6.78	3.6	23	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-23-1	PCB073		TRG	Yes	N	U D	2.07	0.34	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-24-2	PCB055		TRG	Yes	N	U D	2.99	1.22	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-34-7	PCB063	57	TRG	Yes	Y	D	2.64	1.08	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-36-9	PCB112		TRG	Yes	N	U D	5.05	2.62	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-37-0	PCB114	138	TRG	Yes	Y	B D	2.3	6.22	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-40-5	PCB145		TRG	Yes	N	U D	3.91	0.512	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-41-6	PCB148	15.8	TRG	Yes	Y	D J	3.22	0.643	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-42-7	PCB158	759	TRG	Yes	Y	B D	3.1	1.13	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-43-8	PCB161		TRG	Yes	N	U D	2.87	1.15	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-45-0	PCB164	382	TRG	Yes	Y	D	2.3	1.17	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-46-1	PCB165	12.8	TRG	Yes	Y	K D J	2.41	1.26	23	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-47-2	PCB181	41.4	TRG	Yes	Y	D	3.33	1.16	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-48-3	PCB184	7.58	TRG	Yes	Y	D J	2.07	0.752	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-49-4	PCB186		TRG	Yes	N	U D	2.64	0.826	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-50-7	PCB191	381	TRG	Yes	Y	D	3.1	0.969	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-51-8	PCB192		TRG	Yes	N	U D	3.68	1.04	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-52-9	PCB204	1.57	TRG	Yes	Y	D J	1.61	0.12	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-53-0	PCB205	116	TRG	Yes	Y	D	1.38	1.77	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74487-85-7	PCB188	25.9	TRG	Yes	Y	D	3.1	0.766	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	76842-07-4	PCB122		TRG	Yes	N	U D	2.3	7.22	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	2.87	2.54	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	66.8	TRG	Yes	Y	C B D	5.51	0.293	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	289	TRG	Yes	Y	C B D	5.28	0.971	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	46.8	TRG	Yes	Y	C B D	4.82	0.931	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	51.3	TRG	Yes	Y	C D	6.09	0.958	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	165	TRG	Yes	Y	C B D	12.6	0.456	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	705	TRG	Yes	Y	C B D	9.65	0.413	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	71.2	TRG	Yes	Y	C B D	5.05	0.427	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	473	TRG	Yes	Y	C B D	3.91	0.378	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	66.2	TRG	Yes	Y	C D	5.51	0.407	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	53.8	TRG	Yes	Y	C D	9.76	0.343	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	1090	TRG	Yes	Y	C B D	9.53	1.14	23	pg/g	pg/g	

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	2430	TRG	Yes	Y	C B D	10.7	3.63	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	595	TRG	Yes	Y	C B D	12.6	3.07	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	1060	TRG	Yes	Y	C B D	27.6	3.12	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	206	TRG	Yes	Y	C D	10.5	3.38	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	2330	TRG	Yes	Y	C B D	19.5	3.12	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	1120	TRG	Yes	Y	C B D	23	3.23	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	84.8	TRG	Yes	Y	C D	4.48	6.67	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	1580	TRG	Yes	Y	C B D	7.35	2.76	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	1380	TRG	Yes	Y	C B D	4.59	1.42	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	12500	TRG	Yes	Y	C B D	8.73	1.42	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	140	TRG	Yes	Y	C D	5.97	1.51	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	1560	TRG	Yes	Y	C B D	6.66	0.643	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	95.2	TRG	Yes	Y	C D	4.59	1.4	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	2800	TRG	Yes	Y	C B D	5.4	1.39	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	17400	TRG	Yes	Y	C B D	5.86	1.21	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	1570	TRG	Yes	Y	C B D	2.53	1.51	45.9	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	677	TRG	Yes	Y	C B D	2.3	1.21	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	20200	TRG	Yes	Y	C B D	4.13	0.922	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	3120	TRG	Yes	Y	C B D	5.28	1.09	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	295	TRG	Yes	Y	C D	7.81	0.122	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	4220	TRG	Yes	Y	C B D	4.25	0.18	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	129	TRG	Yes	Y		4.17	5.51	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	361	TRG	Yes	Y		3.83	1.45	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.8	4.8	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	548	TRG	Yes	Y	B	3.38	3.5	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	136	TRG	Yes	Y		4.51	4.27	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	25.5	TRG	Yes	Y		7.33	4.57	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	176	TRG	Yes	Y		1.35	0.31	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	2.36	TRG	Yes	Y	J	2.37	0.7	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.02	TRG	Yes	Y	J	1.13	0.889	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.34	TRG	Yes	Y	K J	6.43	0.798	22.5	pg/g	pg/g	U
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	8070	TRG	Yes	Y		2.25	0.378	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	20	TRG	Yes	Y	J	1.13	4.23	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	23200	TRG	Yes	Y	B	2.48	12.5	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	4620	TRG	Yes	Y	B	2.82	11	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	294	TRG	Yes	Y		2.37	12	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	6290	TRG	Yes	Y	B	3.04	14.1	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.47	257	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	411	TRG	Yes	Y		4.96	11.8	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	7.95	TRG	Yes	Y	J	1.92	4.65	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.8	4.29	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.27	10.8	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	32	TRG	Yes	Y		4.85	0.619	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009		TRG	Yes	N	U	1.47	4.17	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.58	4.21	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	71.9	TRG	Yes	Y		1.69	4.01	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	109000	TRG	Yes	Y	B	3.16	3.51	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	11500	TRG	Yes	Y	B	2.93	2.27	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	2860	TRG	Yes	Y		2.59	32.1	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1500	TRG	Yes	Y		3.5	33.4	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	55800	TRG	Yes	Y	B	2.37	11.4	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	513	TRG	Yes	Y	B	5.07	2.34	22.5	pg/g	pg/g	

LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	652	TRG	Yes	Y	B	3.83	1.26	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	4.59	TRG	Yes	Y	J	6.65	3.67	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.72	3.84	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	45600	TRG	Yes	Y		4.4	34.2	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	25500	TRG	Yes	Y	B	2.48	0.794	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	83200	TRG	Yes	Y	B	2.59	3.85	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	720	TRG	Yes	Y	B	4.85	1.1	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	205	TRG	Yes	Y		2.93	0.86	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	342	TRG	Yes	Y		3.5	3.63	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	93.9	TRG	Yes	Y		2.25	1.46	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	178	TRG	Yes	Y		1.8	3.89	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.69	3.51	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-88-	PCB039		TRG	Yes	N	U	2.93	3.58	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	554	TRG	Yes	Y		4.4	3.99	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	3320	TRG	Yes	Y		3.04	19.4	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	28.4	TRG	Yes	Y	K	3.83	18.2	22.5	pg/g	pg/g	U
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	3.04	14.5	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	190	TRG	Yes	Y		1.8	24.3	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	3130	TRG	Yes	Y		3.16	23.8	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	4900	TRG	Yes	Y		4.4	3.82	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	5890	TRG	Yes	Y	B	2.93	0.356	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	7410	TRG	Yes	Y		2.14	1.83	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	2.14	33.5	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	25900	TRG	Yes	Y		3.5	3.21	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	98.4	TRG	Yes	Y		3.27	11.5	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	395	TRG	Yes	Y		3.61	11.8	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	190	TRG	Yes	Y		2.14	2.66	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	88.3	TRG	Yes	Y		2.59	9.97	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.83	11.4	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	28900	TRG	Yes	Y	B	2.93	0.486	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	38700	TRG	Yes	Y	B	4.85	29.8	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	901	TRG	Yes	Y	B	3.27	1.69	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	2270	TRG	Yes	Y		6.31	27	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	8780	TRG	Yes	Y		6.2	23.9	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	736	TRG	Yes	Y		2.82	26.9	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	40700	TRG	Yes	Y	B	1.47	2.71	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	8880	TRG	Yes	Y		2.03	2.79	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	6170	TRG	Yes	Y		1.24	35.3	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	23800	TRG	Yes	Y	B	1.92	3.97	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	151000	TRG	Yes	Y	B	3.38	3.41	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	54500	TRG	Yes	Y	B	4.28	4.03	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	5090	TRG	Yes	Y		2.71	20.6	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	19200	TRG	Yes	Y	B	2.14	4.17	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	36900	TRG	Yes	Y		1.69	0.497	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	1210	TRG	Yes	Y		2.93	1.53	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	24000	TRG	Yes	Y	B	3.38	13.2	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	1250	TRG	Yes	Y		2.14	1.59	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	67600	TRG	Yes	Y		3.72	30.2	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.93	3.63	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	55702-45-	PCB024		TRG	Yes	N	U	4.96	0.925	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	163	TRG	Yes	Y		3.72	3.26	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	7.1	3.85	22.5	pg/g	pg/g	

LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	44.9	TRG	Yes	Y		4.85	1.14	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	61.8	TRG	Yes	Y		6.54	18.3	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.35	43.2	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	693	TRG	Yes	Y		3.38	21.3	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.71	3.83	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	769	TRG	Yes	Y		2.93	34.1	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	253	TRG	Yes	Y		4.4	14.1	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	119	TRG	Yes	Y		2.82	0.792	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	136	TRG	Yes	Y		3.04	0.779	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	107	TRG	Yes	Y	K	1.92	17.4	22.5	pg/g	pg/g	U
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	12900	TRG	Yes	Y		2.25	1.04	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	144	TRG	Yes	Y		5.41	2.5	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	393	TRG	Yes	Y		2.82	2.31	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.69	11.3	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	15.2	TRG	Yes	Y	K J	2.59	10.5	22.5	pg/g	pg/g	U
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	15.9	TRG	Yes	Y	J	3.38	11.4	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1340	TRG	Yes	Y		3.5	14.1	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.93	13.9	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	85.4	TRG	Yes	Y		3.83	11	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	50.5	TRG	Yes	Y		3.5	10	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	338	TRG	Yes	Y		4.85	1.24	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	298	TRG	Yes	Y		5.07	25.8	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	56.1	TRG	Yes	Y		6.65	25	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	2.03	1.82	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.93	11.7	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	247	TRG	Yes	Y		2.59	10.7	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.96	17.3	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	402	TRG	Yes	Y		2.25	13.3	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.83	0.862	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	170	TRG	Yes	Y		3.16	1.07	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	21700	TRG	Yes	Y		3.04	21.8	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.82	22.4	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	14000	TRG	Yes	Y		2.25	23.1	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.37	27.4	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	347	TRG	Yes	Y		3.27	4.08	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184		TRG	Yes	N	U	2.03	2.72	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.59	3.01	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	5770	TRG	Yes	Y		3.04	3.11	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.61	3.44	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204		TRG	Yes	N	U	1.58	0.364	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	2690	TRG	Yes	Y		1.35	8.85	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	50.9	TRG	Yes	Y		3.04	2.45	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	2.25	15.9	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.82	4.62	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	398	TRG	Yes	Y	C B	5.41	1.03	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1060	TRG	Yes	Y	C B	5.19	3.63	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	260	TRG	Yes	Y	C	4.74	3.56	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	212	TRG	Yes	Y	C B	5.98	3.68	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1330	TRG	Yes	Y	C B	12.4	2.29	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	8300	TRG	Yes	Y	C B	9.47	2.13	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	1570	TRG	Yes	Y	C B	4.96	2.29	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	4990	TRG	Yes	Y	C B	3.83	1.96	22.5	pg/g	pg/g	

LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	3100	TRG	Yes	Y	C B	5.41	2.25	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	391	TRG	Yes	Y	C	9.58	1.75	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	5360	TRG	Yes	Y	C B	9.36	11.4	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	14600	TRG	Yes	Y	C B	10.5	25.5	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2440	TRG	Yes	Y	C	12.4	20.8	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	13800	TRG	Yes	Y	C B	27.1	21.4	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	2860	TRG	Yes	Y	C	10.3	24.1	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	74600	TRG	Yes	Y	C B	19.2	21.6	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	36700	TRG	Yes	Y	C B	22.5	23.6	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	502	TRG	Yes	Y	C	4.4	15.2	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	32700	TRG	Yes	Y	C B	7.22	18.5	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	17600	TRG	Yes	Y	C	4.51	26.2	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	267000	TRG	Yes	Y	C B	8.57	27.8	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	6470	TRG	Yes	Y	C	5.86	33.8	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	93500	TRG	Yes	Y	C B	6.54	1.04	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	655	TRG	Yes	Y	C	4.51	30.3	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	150000	TRG	Yes	Y	C B	5.3	30.8	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	345000	TRG	Yes	Y	C B	5.75	25.6	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	15400	TRG	Yes	Y	C	2.48	28.3	45.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	36700	TRG	Yes	Y	C B	2.25	4.26	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	106000	TRG	Yes	Y	C B	5.19	3.9	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	5540	TRG	Yes	Y	C	7.67	0.349	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	49200	TRG	Yes	Y	C B	4.17	0.495	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/26/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	273000	TRG	Yes	Y	C B D	16.2	8.35	90.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	344	TRG	Yes	Y		3.95	5.09	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	15968-05-9	PCB054	1750	TRG	Yes	Y		3.63	2.73	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.71	4.27	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	1040	TRG	Yes	Y	B	3.2	6.54	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	139	TRG	Yes	Y		4.27	3.8	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	30.3	TRG	Yes	Y		6.94	3.99	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	260	TRG	Yes	Y		1.28	0.236	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	3.01	TRG	Yes	Y	J	2.24	0.583	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.34	TRG	Yes	Y	J	1.07	0.733	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.41	TRG	Yes	Y	K J	6.09	0.651	21.4	pg/g	pg/g	U
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	19000	TRG	Yes	Y		2.14	0.688	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	31.8	TRG	Yes	Y		1.07	3.76	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	39700	TRG	Yes	Y	B	2.35	37.8	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	5420	TRG	Yes	Y	B	2.67	10.4	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	171	TRG	Yes	Y		2.24	10.9	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	9300	TRG	Yes	Y	B	2.88	40.1	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.39	347	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	642	TRG	Yes	Y		4.7	11.1	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	20.3	TRG	Yes	Y	J	1.82	4.14	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	5.05	TRG	Yes	Y	J	1.71	3.81	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	3.1	10.2	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	71.2	TRG	Yes	Y		4.59	1.36	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	9.1	TRG	Yes	Y	K J	1.39	3.71	21.4	pg/g	pg/g	U
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.49	3.74	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	141	TRG	Yes	Y		1.6	3.57	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	24300	TRG	Yes	Y	B	2.78	4.37	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	7050	TRG	Yes	Y		2.46	60.7	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	2730	TRG	Yes	Y		3.31	63.1	21.4	pg/g	pg/g	

LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	128000	TRG	Yes	Y	B	2.24	24.9	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	1080	TRG	Yes	Y	B	4.81	4.51	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	2930	TRG	Yes	Y	B	3.63	1.55	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	11.7	TRG	Yes	Y	J	6.3	6.86	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.52	7.17	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	102000	TRG	Yes	Y		4.16	64.6	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	57100	TRG	Yes	Y	B	2.35	1.67	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	2840	TRG	Yes	Y	B	4.59	1.34	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	786	TRG	Yes	Y		2.78	1.06	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	1030	TRG	Yes	Y		3.31	6.78	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	197	TRG	Yes	Y		2.14	1.81	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	293	TRG	Yes	Y		1.71	7.28	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.6	6.55	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-88-	PCB039		TRG	Yes	N	U	2.78	6.68	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	134	TRG	Yes	Y		4.16	7.51	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	7840	TRG	Yes	Y		2.88	24.1	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	101	TRG	Yes	Y	K	3.63	41.2	21.4	pg/g	pg/g	U
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.88	42.1	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-34-	PCB162		TRG	Yes	N	U	1.71	45.8	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	6620	TRG	Yes	Y		2.99	44.9	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	11500	TRG	Yes	Y		4.16	8.64	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	14500	TRG	Yes	Y	B	2.78	0.695	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	17400	TRG	Yes	Y		2.03	2.58	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	2.03	63.3	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	62300	TRG	Yes	Y		3.31	7.26	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	276	TRG	Yes	Y		3.1	10.9	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	654	TRG	Yes	Y		3.42	11.2	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	416	TRG	Yes	Y		2.03	5.13	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	184	TRG	Yes	Y		2.46	9.41	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.63	10.8	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	72900	TRG	Yes	Y	B	2.78	0.946	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	96400	TRG	Yes	Y	B	4.59	56.3	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	1310	TRG	Yes	Y	B	3.1	3.26	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	5100	TRG	Yes	Y		5.98	60.9	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	20400	TRG	Yes	Y		5.87	53.9	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	1110	TRG	Yes	Y		2.67	60.7	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	94000	TRG	Yes	Y	B	1.39	6.13	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	23800	TRG	Yes	Y		1.92	6.32	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	14000	TRG	Yes	Y		1.17	66.7	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	59600	TRG	Yes	Y	B	1.82	8.98	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	153000	TRG	Yes	Y	B	4.06	9.13	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	12200	TRG	Yes	Y		2.56	40.7	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	47000	TRG	Yes	Y	B	2.03	9.43	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	84400	TRG	Yes	Y		1.6	0.968	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	2970	TRG	Yes	Y		2.78	2.16	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	53700	TRG	Yes	Y	B	3.2	28.8	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	3160	TRG	Yes	Y		2.03	2.24	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	134000	TRG	Yes	Y		3.52	57	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.78	6.78	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	55702-45-	PCB024		TRG	Yes	N	U	4.7	1.14	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	404	TRG	Yes	Y		3.52	6.1	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	6.73	7.19	21.4	pg/g	pg/g	

LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	170	TRG	Yes	Y		4.59	1.38	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	194	TRG	Yes	Y		6.19	41.3	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.28	68	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	2740	TRG	Yes	Y		3.2	48	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.56	8.68	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	1710	TRG	Yes	Y		2.78	64.5	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	373	TRG	Yes	Y		4.16	40.4	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	539	TRG	Yes	Y		2.67	1.67	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	586	TRG	Yes	Y		2.88	1.64	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	399	TRG	Yes	Y	K	1.82	39.3	21.4	pg/g	pg/g	U
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	28200	TRG	Yes	Y		2.14	2.2	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	495	TRG	Yes	Y		5.13	4.81	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	922	TRG	Yes	Y		2.67	4.46	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.6	10.6	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.46	10.9	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	49.2	TRG	Yes	Y		3.2	10.8	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	2470	TRG	Yes	Y		3.31	40.9	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.78	40.5	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	421	TRG	Yes	Y		3.63	10.3	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	163	TRG	Yes	Y		3.31	9.45	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	1170	TRG	Yes	Y		4.59	1.53	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	1990	TRG	Yes	Y		4.81	58.1	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	160	TRG	Yes	Y		6.3	56.4	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.92	3.51	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.78	11	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	329	TRG	Yes	Y		2.46	10.1	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.7	39.1	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	627	TRG	Yes	Y		2.14	39.4	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.63	1.82	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	513	TRG	Yes	Y		2.99	2.27	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	42300	TRG	Yes	Y		2.88	41.2	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.67	42.3	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	30600	TRG	Yes	Y		2.14	43.7	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	248	TRG	Yes	Y		2.24	51.8	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	831	TRG	Yes	Y		3.1	9.23	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184		TRG	Yes	N	U	1.92	6.17	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.46	6.82	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	13200	TRG	Yes	Y		2.88	7.04	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.42	7.79	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204		TRG	Yes	N	U	1.49	0.709	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	5870	TRG	Yes	Y		1.28	20.4	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	185	TRG	Yes	Y		2.88	5.58	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	2.14	46.2	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	10.5	TRG	Yes	Y	C J	2.67	4.11	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	874	TRG	Yes	Y	C B	5.13	1.27	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	2360	TRG	Yes	Y	C B	4.91	6.78	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	738	TRG	Yes	Y	C	4.48	6.65	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	418	TRG	Yes	Y	C B	5.66	6.87	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	3450	TRG	Yes	Y	C B	11.7	4.42	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	26000	TRG	Yes	Y	C B	8.97	4.11	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	6860	TRG	Yes	Y	C B	4.7	4.42	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	13300	TRG	Yes	Y	C B	3.63	3.78	21.4	pg/g	pg/g	

LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	8790	TRG	Yes	Y	C B	5.13	4.34	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	918	TRG	Yes	Y	C	9.08	3.37	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	8120	TRG	Yes	Y	C B	8.86	10.8	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	35800	TRG	Yes	Y	C B	9.93	57.5	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	3930	TRG	Yes	Y	C	11.7	46.9	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	26400	TRG	Yes	Y	C B	25.6	48.4	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	9930	TRG	Yes	Y	C	9.72	54.3	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	155000	TRG	Yes	Y	C B	18.2	48.7	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	91100	TRG	Yes	Y	C B	21.4	53.4	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	880	TRG	Yes	Y	C	4.16	44.3	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	64100	TRG	Yes	Y	C B	6.83	41.7	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	33800	TRG	Yes	Y	C	4.27	49.5	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	16000	TRG	Yes	Y	C	5.55	63.8	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	203000	TRG	Yes	Y	C B	6.19	2.19	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	1260	TRG	Yes	Y	C	4.27	57.3	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	32600	TRG	Yes	Y	C	2.35	51.1	42.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	80900	TRG	Yes	Y	C B	2.14	9.64	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	14500	TRG	Yes	Y	C	7.26	0.68	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/23/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	127000	TRG	Yes	Y	C B	3.95	0.965	21.4	pg/g	pg/g	
LW4-SB-1	E1668C	11/1/2012	1/0/1900	N	1C	dilution	35065-30-(	PCB170	233000	TRG	Yes	Y	B D	29.9	15.9	214	pg/g	pg/g	
LW4-SB-1	E1668C	11/1/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	254000	TRG	Yes	Y	B D	24.6	18.2	214	pg/g	pg/g	
LW4-SB-1	E1668C	11/1/2012	1/0/1900	N	1C	dilution	52663-68-(	PCB187	478000	TRG	Yes	Y	B D	32	16.4	214	pg/g	pg/g	
LW4-SB-1	E1668C	11/1/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	744000	TRG	Yes	Y	C B D	81.2	782	214	pg/g	pg/g	
LW4-SB-1	E1668C	11/1/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	490000	TRG	Yes	Y	C B D	50.2	820	214	pg/g	pg/g	
LW4-SB-1	E1668C	11/1/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	951000	TRG	Yes	Y	C B D	54.5	672	214	pg/g	pg/g	
LW4-SB-1	E1668C	11/1/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	519000	TRG	Yes	Y	C B D	38.4	9.06	214	pg/g	pg/g	
LW4-SB-1	E1668C	11/1/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	266000	TRG	Yes	Y	C B D	49.1	17.3	214	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	13029-08-8	PCB004	39	TRG	Yes	Y	D	4.3	3.02	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	15968-05-8	PCB054	28.6	TRG	Yes	Y	D	3.95	0.423	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16605-91-7	PCB005		TRG	Yes	N	U D	1.86	2.32	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	16606-02-3	PCB031	712	TRG	Yes	Y	B D	3.48	2.85	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-67-1	PCB011	132	TRG	Yes	Y	B D	4.64	2.36	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2050-68-2	PCB015	14.2	TRG	Yes	Y	D J	7.55	2.51	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-24-3	PCB209	271	TRG	Yes	Y	B D	1.39	0.133	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-60-7	PCB001	1.36	TRG	Yes	Y	K B D J	2.44	0.466	23.2	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-61-8	PCB002	0.947	TRG	Yes	Y	K B D J	1.16	0.546	23.2	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2051-62-9	PCB003	1.39	TRG	Yes	Y	B D J	6.62	0.523	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	2136-99-4	PCB202	1150	TRG	Yes	Y	D	2.32	0.227	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	25569-80-(	PCB006	9.16	TRG	Yes	Y	D J	1.16	2.06	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	31508-00-(	PCB118	16900	TRG	Yes	Y	B D	2.55	8.32	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-10-(	PCB066	4410	TRG	Yes	Y	B D	2.9	3.58	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-13-3	PCB077	220	TRG	Yes	Y	D	2.44	4.1	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32598-14-4	PCB105	4720	TRG	Yes	Y	B D	3.14	9.92	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	32774-16-(	PCB169		TRG	Yes	N	U D	1.51	38.4	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33025-41-1	PCB060	883	TRG	Yes	Y	D	5.11	4.24	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33146-45-1	PCB010		TRG	Yes	N	U D	1.97	1.93	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-50-3	PCB007		TRG	Yes	N	U D	1.86	2.12	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33284-52-5	PCB080		TRG	Yes	N	U D	3.37	3.65	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	33979-03-2	PCB155	27.9	TRG	Yes	Y	D	4.99	0.704	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-39-1	PCB009		TRG	Yes	N	U D	1.51	2.01	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-41-5	PCB014		TRG	Yes	N	U D	1.63	2.17	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	34883-43-7	PCB008	28.5	TRG	Yes	Y	B D	1.74	1.86	23.2	pg/g	pg/g	

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35065-30-6	PCB170	8960	TRG	Yes	Y	B D	3.25	1.31	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35693-99-3	PCB052	4610	TRG	Yes	Y	B D	3.02	0.541	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-04-3	PCB133	631	TRG	Yes	Y	D	2.67	6.08	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-06-5	PCB137	1470	TRG	Yes	Y	B D	3.6	7.03	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	35694-08-7	PCB194	4550	TRG	Yes	Y	B D	2.44	2.56	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	36559-22-5	PCB042	704	TRG	Yes	Y	D	5.23	0.604	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-66-3	PCB017	163	TRG	Yes	Y	B D	3.95	0.507	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-68-5	PCB034	4.25	TRG	Yes	Y	D J	6.85	3.05	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	37680-69-6	PCB035		TRG	Yes	N	U D	3.83	3.69	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38380-05-1	PCB132	4950	TRG	Yes	Y	B D	4.53	6.66	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-22-2	PCB136	1650	TRG	Yes	Y	B D	2.55	0.727	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38411-25-5	PCB174	5360	TRG	Yes	Y	B D	2.67	1.27	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-73-4	PCB019	77.1	TRG	Yes	Y	B D	4.99	0.518	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-76-7	PCB027	28.4	TRG	Yes	Y	D	3.02	0.366	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-77-8	PCB032	84.6	TRG	Yes	Y	D	3.6	2.9	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-78-9	PCB016	51.6	TRG	Yes	Y	D	2.32	0.59	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-85-8	PCB022	251	TRG	Yes	Y	B D	1.86	3.34	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-87-0	PCB036		TRG	Yes	N	U D	1.74	3.16	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-88-1	PCB039	11.5	TRG	Yes	Y	K D J	3.02	3.25	23.2	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	38444-90-5	PCB037	64.5	TRG	Yes	Y	B D	4.53	3.49	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-31-9	PCB189	351	TRG	Yes	Y	D	3.14	2.96	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-32-0	PCB111	27.7	TRG	Yes	Y	K D	3.95	6.22	23.2	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-33-1	PCB127	52.7	TRG	Yes	Y	D J	3.14	10.4	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-34-2	PCB162	110	TRG	Yes	Y	D	1.86	5.3	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	39635-35-3	PCB159	281	TRG	Yes	Y	D	3.25	5.01	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-70-7	PCB175	375	TRG	Yes	Y	D	4.53	1.24	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-71-8	PCB201	524	TRG	Yes	Y	D	3.02	0.188	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	40186-72-9	PCB206	938	TRG	Yes	Y	D	2.21	1.32	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-61-4	PCB142		TRG	Yes	N	U D	2.21	6.27	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41411-64-7	PCB190	2310	TRG	Yes	Y	D	3.6	1.12	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-42-0	PCB072	92.8	TRG	Yes	Y	D	3.37	3.66	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-43-1	PCB056	871	TRG	Yes	Y	D	3.72	4.15	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-47-5	PCB046	46.3	TRG	Yes	Y	D	2.21	0.638	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-48-6	PCB079	101	TRG	Yes	Y	D	2.67	3.49	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	41464-49-7	PCB058		TRG	Yes	N	U D	3.95	3.74	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	42740-50-1	PCB196	2510	TRG	Yes	Y	B D	3.02	0.268	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	51908-16-8	PCB146	6260	TRG	Yes	Y	B D	4.99	5.49	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-58-8	PCB064	1400	TRG	Yes	Y	B D	3.37	0.434	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-60-2	PCB084	1460	TRG	Yes	Y	D	6.5	8.59	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-61-3	PCB092	2890	TRG	Yes	Y	D	6.39	7.75	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-62-4	PCB082	762	TRG	Yes	Y	D	2.9	8.94	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-64-6	PCB179	2300	TRG	Yes	Y	D	1.51	0.865	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-65-7	PCB176	642	TRG	Yes	Y	D	2.09	0.918	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-66-8	PCB130	1510	TRG	Yes	Y	D	1.28	7.01	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-67-9	PCB178	2270	TRG	Yes	Y	D	1.97	1.25	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-68-0	PCB187	15800	TRG	Yes	Y	B D	3.48	1.17	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-70-4	PCB177	4710	TRG	Yes	Y	B D	4.41	1.35	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-72-6	PCB167	1300	TRG	Yes	Y	D	2.79	4.54	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-74-8	PCB172	1810	TRG	Yes	Y	D	2.21	1.47	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-76-0	PCB203	3490	TRG	Yes	Y	B D	1.74	0.259	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-77-1	PCB208	306	TRG	Yes	Y	D	3.02	1.14	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-78-2	PCB195	1960	TRG	Yes	Y	D	3.48	2.72	23.2	pg/g	pg/g	

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52663-79-	PCB207	161	TRG	Yes	Y	D	2.21	1.09	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	52712-04-	PCB141	5350	TRG	Yes	Y	B D	3.83	6.16	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	53555-66-	PCB038	4.45	TRG	Yes	Y	D J	3.02	3.25	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55702-45-	PCB024	3.08	TRG	Yes	Y	D J	5.11	0.387	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55712-37-	PCB025	108	TRG	Yes	Y	D	3.83	2.69	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	55720-44-	PCB023		TRG	Yes	N	U D	7.32	3.16	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-16-	PCB104	10.6	TRG	Yes	Y	D J	4.99	0.76	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	56558-18-	PCB121	27.7	TRG	Yes	Y	D	6.73	5.93	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	57465-28-	PCB126		TRG	Yes	N	U D	1.39	30.5	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-21-	PCB103	279	TRG	Yes	Y	D	3.48	6.39	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	60145-23-	PCB182	82.3	TRG	Yes	Y	D	2.79	1.23	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	61798-70-	PCB131	153	TRG	Yes	Y	D	3.02	6.4	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	65510-44-	PCB123	307	TRG	Yes	Y	D	4.53	9.75	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-08-	PCB150	64.8	TRG	Yes	Y	D	2.9	0.742	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-09-	PCB152	20.7	TRG	Yes	Y	D J	3.14	0.699	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-12-	PCB120		TRG	Yes	N	U D	1.97	5.86	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	68194-14-	PCB144	933	TRG	Yes	Y	D	2.32	0.96	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-46-	PCB043	163	TRG	Yes	Y	D	5.57	0.652	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-47-	PCB048	399	TRG	Yes	Y	D	2.9	0.58	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-49-	PCB078		TRG	Yes	N	U D	1.74	4.22	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70362-50-	PCB081	8.99	TRG	Yes	Y	K D	2.67	3.89	23.2	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-67-	PCB057	16.7	TRG	Yes	Y	D J	3.48	3.69	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-68-	PCB107	1350	TRG	Yes	Y	D	3.6	8.97	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	70424-69-	PCB106		TRG	Yes	N	U D	3.02	9.04	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-52-	PCB068	97.1	TRG	Yes	Y	D	3.95	3.62	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-53-	PCB067	93.9	TRG	Yes	Y	D	3.6	3.44	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-54-	PCB096	44.7	TRG	Yes	Y	D	4.99	0.677	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-55-	PCB094	50.2	TRG	Yes	Y	D	5.23	7.79	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	73575-57-	PCB089	35.8	TRG	Yes	Y	D	6.85	7.98	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-23-	PCB073		TRG	Yes	N	U D	2.09	0.442	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74338-24-	PCB055		TRG	Yes	N	U D	3.02	4.07	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-34-	PCB063	234	TRG	Yes	Y	D	2.67	3.59	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-36-	PCB112		TRG	Yes	N	U D	5.11	5.81	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-37-	PCB114	422	TRG	Yes	Y	B D	2.32	9.37	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-40-	PCB145	4.59	TRG	Yes	Y	K D J	3.95	0.779	23.2	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-41-	PCB148	85.6	TRG	Yes	Y	D	3.25	0.978	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-42-	PCB158	2790	TRG	Yes	Y	B D	3.14	4.65	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-43-	PCB161		TRG	Yes	N	U D	2.9	4.75	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-45-	PCB164	1370	TRG	Yes	Y	D	2.32	4.8	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-46-	PCB165	34.2	TRG	Yes	Y	D	2.44	5.17	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-47-	PCB181	87.2	TRG	Yes	Y	D	3.37	1.36	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-48-	PCB184	25	TRG	Yes	Y	D	2.09	0.877	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-49-	PCB186		TRG	Yes	N	U D	2.67	0.963	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-50-	PCB191	550	TRG	Yes	Y	D	3.14	1.13	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-51-	PCB192		TRG	Yes	N	U D	3.72	1.21	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-52-	PCB204	2.79	TRG	Yes	Y	K D J	1.63	0.185	23.2	pg/g	pg/g	U
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74472-53-	PCB205	236	TRG	Yes	Y	D	1.39	2.07	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	74487-85-	PCB188	31.2	TRG	Yes	Y	D	3.14	0.928	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	76842-07-	PCB122		TRG	Yes	N	U D	2.32	10.7	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB012_0	PCB012 & 013		TRG	Yes	N	C U D	2.9	2.39	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB018_0	PCB018 &	191	TRG	Yes	Y	C B D	5.57	0.429	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB020_0	PCB020 &	1240	TRG	Yes	Y	C B D	5.34	3.08	23.2	pg/g	pg/g	

LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB021_0	PCB021 &	184	TRG	Yes	Y	C B D	4.88	2.95	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB026_0	PCB026 &	207	TRG	Yes	Y	C D	6.15	3.04	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB040_0	PCB040 &	734	TRG	Yes	Y	C B D	12.8	0.594	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB044_0	PCB044 &	4830	TRG	Yes	Y	C B D	9.75	0.537	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB045_0	PCB045 &	391	TRG	Yes	Y	C B D	5.11	0.556	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB049_0	PCB049 &	3110	TRG	Yes	Y	C B D	3.95	0.493	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB050_0	PCB050 &	257	TRG	Yes	Y	C D	5.57	0.53	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB059_0	PCB059 &	361	TRG	Yes	Y	C D	9.87	0.446	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB061_0	PCB061 &	6450	TRG	Yes	Y	C B D	9.64	3.8	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB083_0	PCB083 &	9930	TRG	Yes	Y	C B D	10.8	8.05	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB085_1	PCB085 &	2720	TRG	Yes	Y	C B D	12.8	6.8	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB086_0	PCB086 &	7400	TRG	Yes	Y	C B D	27.9	6.92	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB088_0	PCB088 &	1750	TRG	Yes	Y	C D	10.6	7.49	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB090_1	PCB090 &	15600	TRG	Yes	Y	C B D	19.7	6.92	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB093_0	PCB093 &	7620	TRG	Yes	Y	C B D	23.2	7.17	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB108_1	PCB108 &	409	TRG	Yes	Y	C D	4.53	9.86	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB110_1	PCB110 &	12000	TRG	Yes	Y	C B D	7.43	6.11	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB128_1	PCB128 &	4000	TRG	Yes	Y	C B D	4.64	5.86	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB129_1	PCB129 &	36000	TRG	Yes	Y	C B D	8.82	5.83	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB134_1	PCB134 &	749	TRG	Yes	Y	C D	6.04	6.23	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB135_1	PCB135 &	8540	TRG	Yes	Y	C B D	6.73	0.978	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB139_1	PCB139 &	380	TRG	Yes	Y	C D	4.64	5.77	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB147_1	PCB147 &	18000	TRG	Yes	Y	C B D	5.46	5.73	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	44500	TRG	Yes	Y	C B D	5.92	4.99	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB156_1	PCB156 &	3410	TRG	Yes	Y	C B D	2.55	6.33	46.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB171_1	PCB171 &	2600	TRG	Yes	Y	C B D	2.32	1.41	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	27400	TRG	Yes	Y	C B D	4.18	1.03	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB183_1	PCB183 &	7740	TRG	Yes	Y	C B D	5.34	1.27	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB197_2	PCB197 &	477	TRG	Yes	Y	C D	7.9	0.187	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/17/2012	1/0/1900	N	1C	dilution	PCB198_1	PCB198 &	4930	TRG	Yes	Y	C B D	4.3	0.277	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	13029-08-	PCB004	197	TRG	Yes	Y		3.52	4.63	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	15968-05-	PCB054	141	TRG	Yes	Y		3.24	0.558	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	16605-91-	PCB005		TRG	Yes	N	U	1.52	3.47	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	16606-02-	PCB031	308	TRG	Yes	Y	B	2.85	3.08	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	92.7	TRG	Yes	Y		3.81	3.35	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	18.1	TRG	Yes	Y	J	6.18	3.86	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	136	TRG	Yes	Y	B	1.14	0.163	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	3.13	TRG	Yes	Y	J	2	0.404	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	0.777	TRG	Yes	Y	K J	0.951	0.48	22.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.33	TRG	Yes	Y	K J	5.42	0.471	22.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	3320	TRG	Yes	Y	B	1.9	0.274	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	25569-80-	PCB006	15.5	TRG	Yes	Y	J	0.951	3.03	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	31508-00-	PCB118	13600	TRG	Yes	Y	B	2.09	20.7	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-10-	PCB066	2610	TRG	Yes	Y	B	2.38	7.03	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-13-	PCB077	132	TRG	Yes	Y		2	8.93	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	32598-14-	PCB105	3580	TRG	Yes	Y	B	2.57	23.6	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	32774-16-	PCB169		TRG	Yes	N	U	1.24	107	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	33025-41-	PCB060	451	TRG	Yes	Y		4.19	8.3	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	33146-45-	PCB010	11	TRG	Yes	Y	K J	1.62	2.87	22.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-50-	PCB007		TRG	Yes	N	U	1.52	3.14	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	33284-52-	PCB080		TRG	Yes	N	U	2.76	7.47	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	33979-03-	PCB155	21.3	TRG	Yes	Y	J	4.09	0.499	22.1	pg/g	pg/g	

LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-39-	PCB009		TRG	Yes	N	U	1.24	3.03	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.33	3.2	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	49.9	TRG	Yes	Y		1.43	2.84	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	41800	TRG	Yes	Y	B	2.66	1.69	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	3700	TRG	Yes	Y	B	2.47	0.818	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	1390	TRG	Yes	Y		2.19	27.5	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	734	TRG	Yes	Y		2.95	26.8	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	22400	TRG	Yes	Y	B	2	22.2	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	327	TRG	Yes	Y	B	4.28	0.892	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	239	TRG	Yes	Y	B	3.24	0.988	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-68-	PCB034		TRG	Yes	N	U	5.61	3.34	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.14	3.67	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	7720	TRG	Yes	Y		3.71	28.8	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	4890	TRG	Yes	Y		2.09	0.545	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	21600	TRG	Yes	Y	B	2.19	1.72	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	576	TRG	Yes	Y		4.09	0.959	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	79.3	TRG	Yes	Y	B	2.47	0.72	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	152	TRG	Yes	Y	B	2.95	3.15	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	46.9	TRG	Yes	Y		1.9	1.13	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	111	TRG	Yes	Y	B	1.52	3.58	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.43	3.29	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	4.98	TRG	Yes	Y	J	2.47	3.39	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	57.7	TRG	Yes	Y		3.71	3.9	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	1910	TRG	Yes	Y		2.57	14.8	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	15.2	TRG	Yes	Y	K J	3.24	11.9	22.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-33-	PCB127	30.3	TRG	Yes	Y	J	2.57	22.9	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-34-	PCB162		TRG	Yes	N	U	1.52	22.1	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	860	TRG	Yes	Y		2.66	20.7	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	1610	TRG	Yes	Y		3.71	1.64	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	2200	TRG	Yes	Y	B	2.47	0.255	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	2530	TRG	Yes	Y		1.81	1.62	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.81	27	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	11600	TRG	Yes	Y	B	2.95	1.4	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	51.4	TRG	Yes	Y		2.76	7.07	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	325	TRG	Yes	Y		3.04	8.32	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	46.7	TRG	Yes	Y		1.81	0.991	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	57.5	TRG	Yes	Y		2.19	6.78	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.24	7.66	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	12400	TRG	Yes	Y	B	2.47	0.359	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	18400	TRG	Yes	Y		4.09	23.7	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	612	TRG	Yes	Y	B	2.76	0.655	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	701	TRG	Yes	Y		5.33	16.8	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	2950	TRG	Yes	Y	B	5.23	15	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	336	TRG	Yes	Y		2.38	16.8	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	8310	TRG	Yes	Y	B	1.24	1.17	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	1850	TRG	Yes	Y	B	1.71	1.2	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	2370	TRG	Yes	Y		1.05	30	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	9160	TRG	Yes	Y	B	1.62	1.66	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	84800	TRG	Yes	Y	B	2.85	1.5	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	19100	TRG	Yes	Y	B	3.62	1.71	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	3090	TRG	Yes	Y		2.28	18.7	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	8200	TRG	Yes	Y	B	1.81	1.86	22.1	pg/g	pg/g	

LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	14000	TRG	Yes	Y	B	1.43	0.35	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	545	TRG	Yes	Y		2.47	1.52	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	10100	TRG	Yes	Y		2.85	24.2	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	499	TRG	Yes	Y		1.81	1.29	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	19500	TRG	Yes	Y		3.14	26.8	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.47	3.42	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	5.95	TRG	Yes	Y	J	4.19	0.748	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	63.4	TRG	Yes	Y	B	3.14	2.89	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	5.99	3.41	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	18.7	TRG	Yes	Y	J	4.09	0.813	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	56558-18-	PCB121	27.1	TRG	Yes	Y		5.52	11.4	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	57465-28-	PCB126		TRG	Yes	N	U	1.14	27.9	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	251	TRG	Yes	Y		2.85	12.7	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	60145-23-	PCB182		TRG	Yes	N	U	2.28	1.6	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	166	TRG	Yes	Y		2.47	30	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	180	TRG	Yes	Y		3.71	23.3	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	42.1	TRG	Yes	Y		2.38	0.547	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	41.8	TRG	Yes	Y		2.57	0.553	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	73.4	TRG	Yes	Y		1.62	11.4	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	3240	TRG	Yes	Y	B	1.9	0.755	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	95.2	TRG	Yes	Y		4.57	1.11	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	208	TRG	Yes	Y	B	2.38	0.901	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.43	8.35	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	70362-50-	PCB081	9.09	TRG	Yes	Y	K	2.19	8.44	22.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-67-	PCB057	8.85	TRG	Yes	Y		2.85	7.44	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	834	TRG	Yes	Y		2.95	22.2	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.47	21.7	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	74.5	TRG	Yes	Y		3.24	7.16	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	43	TRG	Yes	Y		2.95	6.64	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	98.9	TRG	Yes	Y		4.09	0.793	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	47.8	TRG	Yes	Y		4.28	15.5	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	73575-57-	PCB089		TRG	Yes	N	U	5.61	15.4	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-23-	PCB073		TRG	Yes	N	U	1.71	0.66	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74338-24-	PCB055		TRG	Yes	N	U	2.47	8.11	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	117	TRG	Yes	Y		2.19	7.17	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-36-	PCB112		TRG	Yes	N	U	4.19	11.2	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	276	TRG	Yes	Y		1.9	22.4	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-40-	PCB145		TRG	Yes	N	U	3.24	0.579	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	58.4	TRG	Yes	Y		2.66	0.741	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	7180	TRG	Yes	Y		2.57	19	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-43-	PCB161		TRG	Yes	N	U	2.38	19.6	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	4670	TRG	Yes	Y		1.9	21.2	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-46-	PCB165		TRG	Yes	N	U	2	22.3	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	170	TRG	Yes	Y		2.76	1.76	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	16.6	TRG	Yes	Y	J	1.71	1.17	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.19	1.29	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	3350	TRG	Yes	Y	B	2.57	1.41	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	3.04	1.52	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	2.7	TRG	Yes	Y	K J	1.33	0.258	22.1	pg/g	pg/g	U
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	1050	TRG	Yes	Y	B	1.14	18	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	33.1	TRG	Yes	Y		2.57	1.14	22.1	pg/g	pg/g	
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	76842-07-	PCB122	80.6	TRG	Yes	Y	J	1.9	24.3	22.1	pg/g	pg/g	

LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.38	3.45	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	175	TRG	Yes	Y	C B	4.57	0.83	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	710	TRG	Yes	Y	C B	4.38	3.34	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	120	TRG	Yes	Y	C B	4	3.15	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	112	TRG	Yes	Y	C B	5.04	3.33	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	518	TRG	Yes	Y	C B	10.5	0.902	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	4320	TRG	Yes	Y	C B	7.99	0.828	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	570	TRG	Yes	Y	C B	4.19	0.863	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2260	TRG	Yes	Y	C B	3.24	0.759	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	506	TRG	Yes	Y	C B	4.57	0.834	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	217	TRG	Yes	Y	C B	8.09	0.68	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	2990	TRG	Yes	Y	C B	7.9	7.66	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	7550	TRG	Yes	Y	C B	8.85	15.3	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1500	TRG	Yes	Y	C B	10.5	12.8	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	4750	TRG	Yes	Y	C B	22.8	13.2	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1100	TRG	Yes	Y	C B	8.66	14.5	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	21300	TRG	Yes	Y	C B	16.2	13.4	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	9090	TRG	Yes	Y	C B	19	14.2	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	224	TRG	Yes	Y	C	3.71	23	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	9390	TRG	Yes	Y	C B	6.09	11.4	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	7720	TRG	Yes	Y	C	3.81	23.7	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	109000	TRG	Yes	Y	C B	7.23	24.2	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	1580	TRG	Yes	Y	C	4.95	27.7	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	27000	TRG	Yes	Y	C B	5.52	0.745	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	280	TRG	Yes	Y	C	3.81	25.8	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	33700	TRG	Yes	Y	C B	4.47	25.8	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	155000	TRG	Yes	Y	C B	4.85	21	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	7980	TRG	Yes	Y	C	2.09	25.7	44.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	11500	TRG	Yes	Y	C	1.9	1.86	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	35600	TRG	Yes	Y	C B	4.38	1.63	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	1720	TRG	Yes	Y	C	6.47	0.251	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/27/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	22400	TRG	Yes	Y	C B	3.52	0.371	22.1	pg/g	pg/g
LW4-SB-1	E1668C	10/31/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	142000	TRG	Yes	Y	C B D	6.85	2.7	44.1	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	13029-08-	PCB004	36.6	TRG	Yes	Y		3.61	4.02	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	15968-05-	PCB054	10.6	TRG	Yes	Y	J	3.32	0.612	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	16605-91-	PCB005		TRG	Yes	N	U	1.56	3.49	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	16606-02-	PCB031	220	TRG	Yes	Y	B	2.93	1.69	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	138	TRG	Yes	Y		3.91	3.32	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	18.7	TRG	Yes	Y	J	6.35	3.56	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	188	TRG	Yes	Y	B	1.17	0.0823	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	2.1	TRG	Yes	Y	J	2.05	0.931	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002		TRG	Yes	N	U	0.977	1.21	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.11	TRG	Yes	Y	K B J	5.57	1.2	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	1270	TRG	Yes	Y	B	1.95	0.183	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	25569-80-	PCB006	9.81	TRG	Yes	Y	K J	0.977	3.1	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	31508-00-	PCB118	5740	TRG	Yes	Y	B	2.15	42.1	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-10-	PCB066	1330	TRG	Yes	Y	B	2.44	4.63	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-13-	PCB077	61.4	TRG	Yes	Y		2.05	4.72	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-14-	PCB105	1590	TRG	Yes	Y	B	2.64	46.8	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	32774-16-	PCB169	36.7	TRG	Yes	Y	K	1.27	29.2	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	33025-41-	PCB060	226	TRG	Yes	Y		4.3	4.93	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	33146-45-	PCB010		TRG	Yes	N	U	1.66	3.38	22.5	pg/g	pg/g

LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-50-	PCB007		TRG	Yes	N	U	1.56	3.14	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-52-	PCB080		TRG	Yes	N	U	2.83	4.46	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	33979-03-	PCB155	10.2	TRG	Yes	Y	J	4.2	0.631	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-39-	PCB009		TRG	Yes	N	U	1.27	3.18	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.37	3.12	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	26.9	TRG	Yes	Y		1.46	2.88	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	14400	TRG	Yes	Y	B	2.73	1.57	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	1930	TRG	Yes	Y	B	2.54	0.847	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	534	TRG	Yes	Y		2.25	37.3	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	633	TRG	Yes	Y		3.03	38.7	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	8450	TRG	Yes	Y	B	2.05	4.43	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	153	TRG	Yes	Y	B	4.39	0.838	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	75.4	TRG	Yes	Y		3.32	0.755	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	2.46	TRG	Yes	Y	J	5.76	1.87	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.22	1.89	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	1670	TRG	Yes	Y		3.81	40	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	1560	TRG	Yes	Y	B	2.15	0.828	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	4190	TRG	Yes	Y	B	2.25	1.41	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	54	TRG	Yes	Y		4.2	0.822	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	15.7	TRG	Yes	Y	J	2.54	0.541	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	44.4	TRG	Yes	Y		3.03	1.78	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	34.6	TRG	Yes	Y		1.95	0.884	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	81.4	TRG	Yes	Y		1.56	1.86	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.46	1.73	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	2.8	TRG	Yes	Y	J	2.54	1.78	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	51.5	TRG	Yes	Y		3.81	1.85	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	577	TRG	Yes	Y	B	2.64	3.63	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	9.13	TRG	Yes	Y	J	3.32	6.53	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.64	47.9	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	58.1	TRG	Yes	Y		1.56	29.3	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	175	TRG	Yes	Y		2.73	28.3	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	504	TRG	Yes	Y		3.81	1.39	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	804	TRG	Yes	Y		2.54	0.175	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	1320	TRG	Yes	Y		1.86	1.21	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.86	37	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	3280	TRG	Yes	Y	B	3.03	1.19	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	31.1	TRG	Yes	Y		2.83	4.72	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	161	TRG	Yes	Y		3.13	5.11	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	16.2	TRG	Yes	Y	J	1.86	0.997	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	19.7	TRG	Yes	Y	J	2.25	4.36	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-49-	PCB058	7.53	TRG	Yes	Y	J	3.32	5.37	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	4680	TRG	Yes	Y	B	2.54	0.246	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	5710	TRG	Yes	Y		4.2	32.7	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	320	TRG	Yes	Y	B	2.83	0.622	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	253	TRG	Yes	Y	B	5.47	9.89	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	1210	TRG	Yes	Y	B	5.37	8.72	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	125	TRG	Yes	Y		2.44	9.31	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	2970	TRG	Yes	Y	B	1.27	1.06	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	396	TRG	Yes	Y	B	1.76	1.11	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	872	TRG	Yes	Y		1.07	39.6	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	2920	TRG	Yes	Y	B	1.66	1.45	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	21300	TRG	Yes	Y		2.93	1.29	22.5	pg/g	pg/g

LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	4840	TRG	Yes	Y		3.71	1.48	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	894	TRG	Yes	Y		2.34	24.4	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	2620	TRG	Yes	Y		1.86	1.54	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	5430	TRG	Yes	Y	B	1.46	0.237	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	287	TRG	Yes	Y		2.54	1.02	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	3660	TRG	Yes	Y	B	2.93	4.91	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	248	TRG	Yes	Y		1.86	0.991	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	6590	TRG	Yes	Y		3.22	35.6	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.54	1.82	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	1.25	TRG	Yes	Y	J	4.3	0.569	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	31.1	TRG	Yes	Y		3.22	1.6	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	6.15	1.87	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	1.75	TRG	Yes	Y	K J	4.2	0.615	22.5	pg/g	pg/g	U
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121	8.86	TRG	Yes	Y	J	5.66	6.83	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.17	51.5	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	74.9	TRG	Yes	Y		2.93	8.28	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182	37.3	TRG	Yes	Y		2.34	1.39	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	53.4	TRG	Yes	Y		2.54	38.4	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	84.2	TRG	Yes	Y		3.81	47.6	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	8.98	TRG	Yes	Y	J	2.44	0.833	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	16.6	TRG	Yes	Y	J	2.64	0.821	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	33.7	TRG	Yes	Y		1.66	6.23	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	954	TRG	Yes	Y		1.95	1.04	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	52.1	TRG	Yes	Y	B	4.69	0.927	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	108	TRG	Yes	Y	B	2.44	0.843	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.46	4.79	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.25	4.69	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	6.87	TRG	Yes	Y	J	2.93	4.98	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	431	TRG	Yes	Y		3.03	46.2	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.54	44.1	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	26.6	TRG	Yes	Y		3.32	4.82	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	19.5	TRG	Yes	Y	J	3.03	4.7	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	26.4	TRG	Yes	Y		4.2	0.678	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	10.3	TRG	Yes	Y	J	4.39	9.93	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089		TRG	Yes	N	U	5.76	9.26	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	41.9	TRG	Yes	Y	B	1.76	0.677	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	32.4	TRG	Yes	Y		2.54	4.89	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	72.7	TRG	Yes	Y		2.25	4.76	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112	65.6	TRG	Yes	Y		4.3	6.34	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	135	TRG	Yes	Y		1.95	44.3	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	3.7	TRG	Yes	Y	J	3.32	0.873	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	27.5	TRG	Yes	Y		2.73	1.12	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	2750	TRG	Yes	Y		2.64	26.1	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161	79.4	TRG	Yes	Y		2.44	28.3	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	1420	TRG	Yes	Y		1.95	27.9	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.05	31.3	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	68.7	TRG	Yes	Y		2.83	1.46	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	9.94	TRG	Yes	Y	J	1.76	1.06	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.25	1.17	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	904	TRG	Yes	Y		2.64	1.17	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192	1.71	TRG	Yes	Y	B J	3.13	1.3	22.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.6	TRG	Yes	Y	J	1.37	0.178	22.5	pg/g	pg/g	

LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	396	TRG	Yes	Y	B	1.17	3.58	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	12.2	TRG	Yes	Y	J	2.64	0.953	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	76842-07-	PCB122		TRG	Yes	N	U	1.95	49.6	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.44	3.33	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	117	TRG	Yes	Y	C B	4.69	0.647	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	490	TRG	Yes	Y	C B	4.49	1.83	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	81.5	TRG	Yes	Y	C	4.1	1.7	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	79.5	TRG	Yes	Y	C B	5.18	1.82	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	227	TRG	Yes	Y	C B	10.7	0.852	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	1300	TRG	Yes	Y	C B	8.2	0.803	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	98.1	TRG	Yes	Y	C B	4.3	0.888	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	880	TRG	Yes	Y	C B	3.32	0.73	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	106	TRG	Yes	Y	C B	4.69	0.873	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	90.2	TRG	Yes	Y	C B	8.3	0.658	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	1600	TRG	Yes	Y	C B	8.11	4.77	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	3590	TRG	Yes	Y	C B	9.08	8.88	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	800	TRG	Yes	Y	C B	10.7	7.29	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	1780	TRG	Yes	Y	C B	23.4	7.58	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	300	TRG	Yes	Y	C	8.89	8.85	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	6240	TRG	Yes	Y	C B	16.6	7.82	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	2550	TRG	Yes	Y	C B	19.5	8.82	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	103	TRG	Yes	Y	C	3.81	50.7	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	3260	TRG	Yes	Y	C B	6.25	6.5	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2610	TRG	Yes	Y	C	3.91	30.9	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	31800	TRG	Yes	Y	C B	7.42	32.2	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	535	TRG	Yes	Y	C	5.08	38.7	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	8150	TRG	Yes	Y	C B	5.66	1.05	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	194	TRG	Yes	Y	C	3.91	36.7	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	5680	TRG	Yes	Y	C B	4.59	35.3	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	43300	TRG	Yes	Y	C B	4.98	29.4	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2520	TRG	Yes	Y	C	2.15	33.7	44.9	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	3810	TRG	Yes	Y	C B	1.95	1.54	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	45300	TRG	Yes	Y	C B	3.52	1.26	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	11000	TRG	Yes	Y	C B	4.49	1.39	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	589	TRG	Yes	Y	C	6.64	0.178	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	7870	TRG	Yes	Y	C	3.61	0.248	22.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	13029-08-	PCB004	108	TRG	Yes	Y		3.58	5.52	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	15968-05-	PCB054	132	TRG	Yes	Y		3.29	0.844	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	16605-91-	PCB005		TRG	Yes	N	U	1.55	4.66	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	16606-02-	PCB031	434	TRG	Yes	Y	B	2.9	3.42	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	138	TRG	Yes	Y		3.87	4.42	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	14.2	TRG	Yes	Y	J	6.29	4.67	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	152	TRG	Yes	Y	B	1.16	0.0707	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	2.46	TRG	Yes	Y	J	2.03	1.38	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002		TRG	Yes	N	U	0.967	1.83	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.88	TRG	Yes	Y	B J	5.51	1.84	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	1320	TRG	Yes	Y	B	1.93	0.169	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	25569-80-	PCB006	16.6	TRG	Yes	Y	J	0.967	4.14	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	31508-00-	PCB118	18800	TRG	Yes	Y	B	2.13	111	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-10-	PCB066	3050	TRG	Yes	Y	B	2.42	11.4	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-13-	PCB077	71.5	TRG	Yes	Y		2.03	11.8	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	32598-14-	PCB105	6450	TRG	Yes	Y	B	2.61	125	22.2	pg/g	pg/g

LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	32774-16-	PCB169		TRG	Yes	N	U	1.26	56.4	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	33025-41-	PCB060	498	TRG	Yes	Y		4.26	12.1	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	33146-45-	PCB010	8.37	TRG	Yes	Y	J	1.64	4.5	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-50-	PCB007		TRG	Yes	N	U	1.55	4.19	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	33284-52-	PCB080		TRG	Yes	N	U	2.8	11	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	33979-03-	PCB155	18.5	TRG	Yes	Y	J	4.16	0.392	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-39-	PCB009		TRG	Yes	N	U	1.26	4.24	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.35	4.16	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	54.9	TRG	Yes	Y		1.45	3.85	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	26600	TRG	Yes	Y	B	2.71	1.53	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	5860	TRG	Yes	Y	B	2.51	1.16	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	862	TRG	Yes	Y		2.22	72.8	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	1720	TRG	Yes	Y		3	75.7	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	12100	TRG	Yes	Y	B	2.03	7.85	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	355	TRG	Yes	Y	B	4.35	1.15	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	283	TRG	Yes	Y		3.29	1.29	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	5.45	TRG	Yes	Y	J	5.71	3.79	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.19	3.82	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	6460	TRG	Yes	Y		3.77	78.2	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	3280	TRG	Yes	Y	B	2.13	0.503	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	6780	TRG	Yes	Y	B	2.22	1.37	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	379	TRG	Yes	Y		4.16	1.36	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	85.1	TRG	Yes	Y		2.51	0.922	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	188	TRG	Yes	Y		3	3.6	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	70.7	TRG	Yes	Y		1.93	1.51	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	151	TRG	Yes	Y		1.55	3.77	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.45	3.49	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	6.33	TRG	Yes	Y	J	2.51	3.59	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	49.4	TRG	Yes	Y		3.77	3.78	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	1120	TRG	Yes	Y	B	2.61	4.91	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	16.8	TRG	Yes	Y	K J	3.29	4.13	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.61	129	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	120	TRG	Yes	Y		1.55	57.4	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	255	TRG	Yes	Y		2.71	55.3	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	663	TRG	Yes	Y		3.77	1.35	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	1180	TRG	Yes	Y		2.51	0.161	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	1390	TRG	Yes	Y		1.84	1.03	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.84	72.3	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	4910	TRG	Yes	Y	B	3	1.15	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	53	TRG	Yes	Y		2.8	11.6	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	369	TRG	Yes	Y		3.09	12.6	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	40	TRG	Yes	Y		1.84	1.37	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	89.8	TRG	Yes	Y		2.22	10.7	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.29	13.2	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	7150	TRG	Yes	Y	B	2.51	0.227	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	10500	TRG	Yes	Y		4.16	63.9	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	898	TRG	Yes	Y	B	2.8	0.852	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	1450	TRG	Yes	Y	B	5.42	6.26	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	3480	TRG	Yes	Y	B	5.32	5.52	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	945	TRG	Yes	Y		2.42	5.9	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	3890	TRG	Yes	Y	B	1.26	1.03	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	820	TRG	Yes	Y	B	1.74	1.07	22.2	pg/g	pg/g

LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1830	TRG	Yes	Y		1.06	77.5	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	3790	TRG	Yes	Y	B	1.64	1.4	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	35000	TRG	Yes	Y		2.9	1.25	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	5740	TRG	Yes	Y		3.68	1.44	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	2320	TRG	Yes	Y		2.32	47.1	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	2740	TRG	Yes	Y		1.84	1.49	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	5650	TRG	Yes	Y	B	1.45	0.219	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	312	TRG	Yes	Y		2.51	0.867	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	5580	TRG	Yes	Y	B	2.9	8.7	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	335	TRG	Yes	Y		1.84	0.838	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	10300	TRG	Yes	Y		3.19	69.7	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.51	3.68	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	6.15	TRG	Yes	Y	J	4.26	0.971	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	69.4	TRG	Yes	Y		3.19	3.23	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	6.09	3.77	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	14.1	TRG	Yes	Y	J	4.16	0.504	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121	25.2	TRG	Yes	Y		5.61	4.32	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.16	143	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	219	TRG	Yes	Y		2.9	5.24	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182	38	TRG	Yes	Y		2.32	1.34	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	215	TRG	Yes	Y		2.51	75.1	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	222	TRG	Yes	Y		3.77	123	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	33.2	TRG	Yes	Y		2.42	0.507	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	42.9	TRG	Yes	Y		2.61	0.499	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	52.4	TRG	Yes	Y	K	1.64	3.95	22.2	pg/g	pg/g	U
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	1770	TRG	Yes	Y		1.93	0.632	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	126	TRG	Yes	Y	B	4.64	1.27	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	271	TRG	Yes	Y	B	2.42	1.15	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.45	11.8	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.22	11.3	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057		TRG	Yes	N	U	2.9	12.2	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1380	TRG	Yes	Y		3	124	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.51	118	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	58.7	TRG	Yes	Y		3.29	11.8	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	35.7	TRG	Yes	Y		3	11.6	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	94.8	TRG	Yes	Y		4.16	0.542	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	36.7	TRG	Yes	Y		4.35	6.28	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	52.6	TRG	Yes	Y		5.71	5.87	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	130	TRG	Yes	Y	B	1.74	0.928	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	108	TRG	Yes	Y		2.51	12	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	141	TRG	Yes	Y		2.22	11.7	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112	109	TRG	Yes	Y		4.26	4.01	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	412	TRG	Yes	Y		1.93	124	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	9.48	TRG	Yes	Y	J	3.29	0.531	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	74.1	TRG	Yes	Y		2.71	0.679	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	4770	TRG	Yes	Y		2.61	51.1	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161	157	TRG	Yes	Y		2.42	55.3	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	2350	TRG	Yes	Y		1.93	54.5	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.03	61.2	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	117	TRG	Yes	Y		2.8	1.41	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	15.9	TRG	Yes	Y	J	1.74	1.02	22.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.22	1.14	22.2	pg/g	pg/g	

LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	1450	TRG	Yes	Y		2.61	1.13	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.09	1.26	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.7	TRG	Yes	Y	J	1.35	0.164	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	463	TRG	Yes	Y	B	1.16	6.31	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	24.3	TRG	Yes	Y		2.61	0.947	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	1.93	133	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.42	4.44	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	242	TRG	Yes	Y	C B	4.64	1.1	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	871	TRG	Yes	Y	C B	4.45	3.7	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	198	TRG	Yes	Y	C	4.06	3.43	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	146	TRG	Yes	Y	C B	5.13	3.68	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	667	TRG	Yes	Y	C B	10.6	1.17	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	4350	TRG	Yes	Y	C B	8.12	1.1	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	493	TRG	Yes	Y	C B	4.26	1.22	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2480	TRG	Yes	Y	C B	3.29	1	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	359	TRG	Yes	Y	C B	4.64	1.2	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	214	TRG	Yes	Y	C B	8.22	0.902	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	4080	TRG	Yes	Y	C B	8.03	11.7	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	11400	TRG	Yes	Y	C B	8.99	5.62	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	3170	TRG	Yes	Y	C B	10.6	4.62	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	9390	TRG	Yes	Y	C B	23.2	4.8	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1480	TRG	Yes	Y	C	8.8	5.6	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	20900	TRG	Yes	Y	C B	16.4	4.95	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	9410	TRG	Yes	Y	C B	19.3	5.58	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	484	TRG	Yes	Y	C	3.77	136	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	14900	TRG	Yes	Y	C B	6.19	4.12	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	5850	TRG	Yes	Y	C	3.87	60.4	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	57800	TRG	Yes	Y	C B	7.35	63	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	1210	TRG	Yes	Y	C	5.03	75.7	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	13800	TRG	Yes	Y	C B	5.61	0.636	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	552	TRG	Yes	Y	C	3.87	71.8	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	18500	TRG	Yes	Y	C B	4.55	69	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	6310	TRG	Yes	Y	C	2.13	66.1	44.5	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	4770	TRG	Yes	Y	C B	1.93	1.49	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	16100	TRG	Yes	Y	C B	4.45	1.35	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	712	TRG	Yes	Y	C	6.58	0.165	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/29/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	9840	TRG	Yes	Y	C	3.58	0.229	22.2	pg/g	pg/g
LW4-SB-1	E1668C	11/2/2012	1/0/1900	N	1C	dilution	PCB153_1	PCB153 &	92200	TRG	Yes	Y	C B D	4.93	74.1	22.2	pg/g	pg/g
LW4-SB-1	E1668C	11/2/2012	1/0/1900	N	1C	dilution	PCB180_1	PCB180 &	77200	TRG	Yes	Y	C B D	3.48	2.69	22.2	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	51.5	TRG	Yes	Y		3.67	4.06	23	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	4.22	TRG	Yes	Y	K J	3.38	0.779	23	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.59	3.76	23	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	593	TRG	Yes	Y	B	2.98	3.8	23	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	151	TRG	Yes	Y		3.97	3.93	23	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	20.2	TRG	Yes	Y	J	6.45	4.19	23	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	175	TRG	Yes	Y	B	1.19	0.18	23	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	1.38	TRG	Yes	Y	J	2.09	0.42	23	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	0.608	TRG	Yes	Y	K J	0.993	0.565	23	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	1.45	TRG	Yes	Y	K B J	5.66	0.566	23	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	447	TRG	Yes	Y	B	1.99	0.162	23	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	48.8	TRG	Yes	Y		0.993	3.05	23	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	5380	TRG	Yes	Y	B	2.18	38	23	pg/g	pg/g

LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-	PCB066	1650	TRG	Yes	Y	B	2.48	6.94	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-	PCB077	69.1	TRG	Yes	Y		2.09	7.63	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-	PCB105	1810	TRG	Yes	Y	B	2.68	40.9	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-	PCB169	10.4	TRG	Yes	Y	J	1.29	6.76	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-	PCB060	311	TRG	Yes	Y		4.37	7.26	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-	PCB010		TRG	Yes	N	U	1.69	2.96	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-	PCB007	5.76	TRG	Yes	Y	K J	1.59	3.2	23	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-	PCB080		TRG	Yes	N	U	2.88	6.73	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-	PCB155	11.2	TRG	Yes	Y	K J	4.27	0.16	23	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-	PCB009	8.62	TRG	Yes	Y	J	1.29	3.24	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-	PCB014		TRG	Yes	N	U	1.39	3.38	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-	PCB008	117	TRG	Yes	Y		1.49	2.73	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-	PCB170	2950	TRG	Yes	Y	B	2.78	0.737	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-	PCB052	2090	TRG	Yes	Y	B	2.58	1.25	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-	PCB133	274	TRG	Yes	Y		2.28	8.65	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-	PCB137	475	TRG	Yes	Y		3.08	8.6	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-	PCB194	1320	TRG	Yes	Y	B	2.09	2.42	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-	PCB042	277	TRG	Yes	Y	B	4.47	1.09	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-	PCB017	391	TRG	Yes	Y		3.38	0.903	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-	PCB034	6.88	TRG	Yes	Y	J	5.86	4.61	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-	PCB035		TRG	Yes	N	U	3.28	5.4	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-	PCB132	1540	TRG	Yes	Y		3.87	9.28	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	529	TRG	Yes	Y	B	2.18	0.206	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	1590	TRG	Yes	Y	B	2.28	0.683	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	42.4	TRG	Yes	Y		4.27	0.703	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	95.5	TRG	Yes	Y		2.58	0.614	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	116	TRG	Yes	Y		3.08	4.08	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	108	TRG	Yes	Y		1.99	0.939	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	216	TRG	Yes	Y		1.59	4.39	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.49	4.54	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	8.03	TRG	Yes	Y	J	2.58	4.46	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	70	TRG	Yes	Y		3.87	5.16	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	110	TRG	Yes	Y	B	2.68	2.89	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	11.9	TRG	Yes	Y	J	3.38	8.4	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.68	42.6	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	44	TRG	Yes	Y		1.59	6.92	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	82.3	TRG	Yes	Y		2.78	6.72	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	130	TRG	Yes	Y		3.87	0.666	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	170	TRG	Yes	Y		2.58	0.147	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	422	TRG	Yes	Y		1.89	0.81	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.89	8.44	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	765	TRG	Yes	Y	B	3.08	0.575	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	42.6	TRG	Yes	Y		2.88	7.27	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	376	TRG	Yes	Y		3.18	7.69	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	32.2	TRG	Yes	Y		1.89	1.31	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	37.5	TRG	Yes	Y		2.28	6.15	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-	PCB058	9.75	TRG	Yes	Y	J	3.38	7.55	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	733	TRG	Yes	Y	B	2.58	0.213	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	2700	TRG	Yes	Y		4.27	8.02	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	530	TRG	Yes	Y	B	2.88	0.851	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	491	TRG	Yes	Y	B	5.56	11.3	23	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	1160	TRG	Yes	Y	B	5.46	10.8	23	pg/g	pg/g	

LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	356	TRG	Yes	Y		2.48	11.6	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	809	TRG	Yes	Y	B	1.29	0.47	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	198	TRG	Yes	Y	B	1.79	0.488	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	688	TRG	Yes	Y		1.09	9.66	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	917	TRG	Yes	Y	B	1.69	0.68	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	6290	TRG	Yes	Y		2.98	0.64	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1660	TRG	Yes	Y		3.77	0.706	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	441	TRG	Yes	Y		2.38	5.87	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	649	TRG	Yes	Y		1.89	0.76	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	1290	TRG	Yes	Y	B	1.49	0.206	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	159	TRG	Yes	Y		2.58	0.672	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	632	TRG	Yes	Y	B	2.98	2.58	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	68.1	TRG	Yes	Y		1.89	0.64	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	1840	TRG	Yes	Y		3.28	8.27	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.58	4.42	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	12.6	TRG	Yes	Y	J	4.37	0.688	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	85.5	TRG	Yes	Y		3.28	3.45	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	6.26	4.27	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	1.78	TRG	Yes	Y	J	4.27	0.75	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121		TRG	Yes	N	U	5.76	8.16	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.19	46.6	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	74.3	TRG	Yes	Y		2.98	9.44	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182	25.1	TRG	Yes	Y		2.38	0.644	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	60.8	TRG	Yes	Y		2.58	9.15	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	112	TRG	Yes	Y		3.87	40.7	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	16.5	TRG	Yes	Y	J	2.48	0.198	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	5.36	TRG	Yes	Y	J	2.68	0.2	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	51	TRG	Yes	Y		1.69	7.97	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	338	TRG	Yes	Y		1.99	0.274	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	75.4	TRG	Yes	Y	B	4.77	1.24	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	188	TRG	Yes	Y	B	2.48	1.17	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.49	7.41	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.28	7.3	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057		TRG	Yes	N	U	2.98	7.43	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	533	TRG	Yes	Y		3.08	41.5	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.58	38.1	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	37.7	TRG	Yes	Y		3.38	7.22	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	29.3	TRG	Yes	Y		3.08	6.26	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	11.8	TRG	Yes	Y	J	4.27	0.713	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	15.7	TRG	Yes	Y	J	4.47	11	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	17.5	TRG	Yes	Y	J	5.86	11.3	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	52.8	TRG	Yes	Y	B	1.79	0.962	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	27.9	TRG	Yes	Y		2.58	7.28	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	81.2	TRG	Yes	Y		2.28	6.75	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112	17.9	TRG	Yes	Y	J	4.37	7.93	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	140	TRG	Yes	Y		1.99	40.8	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	0.759	TRG	Yes	Y	J	3.38	0.218	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	30.1	TRG	Yes	Y		2.78	0.277	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1110	TRG	Yes	Y		2.68	5.92	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.48	6.18	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	514	TRG	Yes	Y		1.99	6.62	23	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165	11.4	TRG	Yes	Y	J	2.09	7.36	23	pg/g	pg/g

LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	35.2	TRG	Yes	Y		2.88	0.701	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	15	TRG	Yes	Y	J	1.79	0.473	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.28	0.533	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	176	TRG	Yes	Y		2.68	0.561	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192	1.17	TRG	Yes	Y	B J	3.18	0.625	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.7	TRG	Yes	Y	K J	1.39	0.147	23	pg/g	pg/g	U
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	74.9	TRG	Yes	Y	B	1.19	1.91	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	9.8	TRG	Yes	Y	J	2.68	0.417	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	57.5	TRG	Yes	Y		1.99	45.1	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.48	3.79	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	328	TRG	Yes	Y	C B	4.77	0.719	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1010	TRG	Yes	Y	C B	4.57	4.55	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	297	TRG	Yes	Y	C	4.17	3.86	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	196	TRG	Yes	Y	C B	5.26	4.29	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	435	TRG	Yes	Y	C B	10.9	1.22	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	1700	TRG	Yes	Y	C B	8.34	1.12	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	153	TRG	Yes	Y	C B	4.37	1.22	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	1150	TRG	Yes	Y	C B	3.38	1.01	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	153	TRG	Yes	Y	C B	4.77	1.18	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	143	TRG	Yes	Y	C B	8.44	0.918	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	2240	TRG	Yes	Y	C B	8.24	7.04	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	4360	TRG	Yes	Y	C B	9.24	10.8	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1160	TRG	Yes	Y	C B	10.9	9.23	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	2950	TRG	Yes	Y	C B	23.8	9.33	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	544	TRG	Yes	Y	C	9.04	10.1	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	6150	TRG	Yes	Y	C B	16.9	9.38	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	2560	TRG	Yes	Y	C B	19.9	9.94	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	169	TRG	Yes	Y	C	3.87	42.5	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	4460	TRG	Yes	Y	C B	6.36	7.93	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	1750	TRG	Yes	Y	C	3.97	7.58	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	13800	TRG	Yes	Y	C B	7.55	7.49	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	286	TRG	Yes	Y	C	5.16	8.6	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3080	TRG	Yes	Y	C B	5.76	0.269	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	168	TRG	Yes	Y	C	3.97	8.08	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	5290	TRG	Yes	Y	C B	4.67	7.99	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	16100	TRG	Yes	Y	C B	5.06	6.8	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	971	TRG	Yes	Y	C	2.18	7.77	46.1	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	950	TRG	Yes	Y	C B	1.99	0.737	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	8660	TRG	Yes	Y	C B	3.57	0.591	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2670	TRG	Yes	Y	C B	4.57	0.662	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	177	TRG	Yes	Y	C	6.75	0.151	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1830	TRG	Yes	Y	C	3.67	0.227	23	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	45.8	TRG	Yes	Y		3.71	3.78	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	3.77	TRG	Yes	Y	K J	3.41	0.625	23.2	pg/g	pg/g	U
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.6	3.7	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	562	TRG	Yes	Y	B	3.01	5.94	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	148	TRG	Yes	Y		4.01	3.87	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	21.1	TRG	Yes	Y	J	6.51	4.28	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	164	TRG	Yes	Y	B	1.2	0.207	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	1.48	TRG	Yes	Y	J	2.1	0.503	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	0.794	TRG	Yes	Y	K J	1	0.707	23.2	pg/g	pg/g	U
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.26	TRG	Yes	Y	K B J	5.71	0.738	23.2	pg/g	pg/g	U

LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	425	TRG	Yes	Y	B	2	0.207	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	47.2	TRG	Yes	Y		1	3	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	5320	TRG	Yes	Y	B	2.2	40.2	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	1610	TRG	Yes	Y	B	2.51	11	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	63.7	TRG	Yes	Y		2.1	12.7	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	1750	TRG	Yes	Y	B	2.71	44.4	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.3	38.6	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	310	TRG	Yes	Y		4.41	11.6	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010		TRG	Yes	N	U	1.7	2.91	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	6.4	TRG	Yes	Y	J	1.6	3.15	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.91	10.7	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	10.2	TRG	Yes	Y	J	4.31	0.488	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	8.31	TRG	Yes	Y	J	1.3	3.19	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.4	3.32	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	117	TRG	Yes	Y		1.5	2.69	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	2890	TRG	Yes	Y	B	2.81	1.94	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	2100	TRG	Yes	Y	B	2.61	1.1	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	271	TRG	Yes	Y		2.3	47.8	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	451	TRG	Yes	Y		3.11	47.5	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1260	TRG	Yes	Y	B	2.1	2.47	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	280	TRG	Yes	Y	B	4.51	0.954	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	376	TRG	Yes	Y		3.41	1.68	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.91	7.21	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.31	8.43	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	1550	TRG	Yes	Y		3.91	51.3	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	549	TRG	Yes	Y	B	2.2	0.644	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1590	TRG	Yes	Y	B	2.3	1.76	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	43.2	TRG	Yes	Y		4.31	1.29	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	92.6	TRG	Yes	Y		2.61	1.14	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	115	TRG	Yes	Y		3.11	6.37	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	103	TRG	Yes	Y		2	1.74	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	211	TRG	Yes	Y		1.6	6.85	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.5	7.09	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.61	6.97	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	65.3	TRG	Yes	Y		3.91	8.11	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	105	TRG	Yes	Y	B	2.71	3.22	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	12.4	TRG	Yes	Y	J	3.41	6.91	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	2.71	43.6	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	39.5	TRG	Yes	Y		1.6	38.2	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	73	TRG	Yes	Y		2.81	37.1	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	128	TRG	Yes	Y		3.91	1.71	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	173	TRG	Yes	Y		2.61	0.214	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	400	TRG	Yes	Y		1.9	1.1	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.9	46.7	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	739	TRG	Yes	Y	B	3.11	1.48	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-0	PCB072	41.9	TRG	Yes	Y		2.91	11.6	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	365	TRG	Yes	Y		3.21	12.2	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	32.4	TRG	Yes	Y		1.9	1.15	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	34.2	TRG	Yes	Y		2.3	9.79	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.41	12	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	717	TRG	Yes	Y	B	2.61	0.311	23.2	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	2710	TRG	Yes	Y		4.31	44.3	23.2	pg/g	pg/g

LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	531	TRG	Yes	Y	B	2.91	0.747	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	514	TRG	Yes	Y	B	5.61	9.26	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	1160	TRG	Yes	Y	B	5.51	8.85	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	370	TRG	Yes	Y		2.51	9.56	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	828	TRG	Yes	Y	B	1.3	1.21	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	209	TRG	Yes	Y	B	1.8	1.26	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	681	TRG	Yes	Y		1.1	53.4	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	938	TRG	Yes	Y	B	1.7	1.75	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	6250	TRG	Yes	Y		3.01	1.65	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1670	TRG	Yes	Y		3.81	1.82	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	416	TRG	Yes	Y		2.4	31.5	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	616	TRG	Yes	Y		1.9	1.96	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	1260	TRG	Yes	Y	B	1.5	0.302	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	154	TRG	Yes	Y		2.61	0.887	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	586	TRG	Yes	Y	B	3.01	2.63	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	70.8	TRG	Yes	Y		1.9	0.854	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	1940	TRG	Yes	Y		3.31	45.7	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.61	6.91	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	8.66	TRG	Yes	Y	K J	4.41	1.28	23.2	pg/g	pg/g	U
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	82.9	TRG	Yes	Y		3.31	5.39	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	6.31	6.67	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	1.69	TRG	Yes	Y	K J	4.31	0.883	23.2	pg/g	pg/g	U
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121	7.45	TRG	Yes	Y	J	5.81	6.7	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.2	55.6	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	76.8	TRG	Yes	Y		3.01	7.76	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182	39.7	TRG	Yes	Y		2.4	1.66	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	55.9	TRG	Yes	Y		2.61	50.6	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	111	TRG	Yes	Y		3.91	42.7	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	16.7	TRG	Yes	Y	J	2.51	0.619	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	6.05	TRG	Yes	Y	J	2.71	0.626	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	46.9	TRG	Yes	Y		1.7	6.55	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	358	TRG	Yes	Y		2	0.857	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	69.5	TRG	Yes	Y	B	4.81	1.09	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	202	TRG	Yes	Y	B	2.51	1.03	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.5	11.8	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.3	12	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057		TRG	Yes	N	U	3.01	11.8	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	495	TRG	Yes	Y		3.11	42.4	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.61	39	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	33.9	TRG	Yes	Y		3.41	11.5	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	28.1	TRG	Yes	Y		3.11	9.96	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	14.6	TRG	Yes	Y	J	4.31	0.982	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	13.6	TRG	Yes	Y	J	4.51	9.04	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	22.8	TRG	Yes	Y	J	5.91	9.25	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	25.1	TRG	Yes	Y	B	1.8	0.845	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	28.4	TRG	Yes	Y		2.61	11.6	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	78.1	TRG	Yes	Y		2.3	10.7	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112	32.1	TRG	Yes	Y		4.41	6.52	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	116	TRG	Yes	Y		2	42.3	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	1.89	TRG	Yes	Y	J	3.41	0.683	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	32.8	TRG	Yes	Y		2.81	0.869	23.2	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1090	TRG	Yes	Y		2.71	32.7	23.2	pg/g	pg/g	

LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-	PCB161		TRG	Yes	N	U	2.51	34.1	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	511	TRG	Yes	Y		2	36.6	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-	PCB165		TRG	Yes	N	U	2.1	40.7	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	36.2	TRG	Yes	Y		2.91	1.8	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	16.5	TRG	Yes	Y	J	1.8	1.22	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.3	1.37	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	184	TRG	Yes	Y		2.71	1.44	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	3.21	1.61	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	1.7	TRG	Yes	Y	K J	1.4	0.215	23.2	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	75.8	TRG	Yes	Y	B	1.2	2.18	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	9.86	TRG	Yes	Y	J	2.71	1.04	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-	PCB122	49.8	TRG	Yes	Y		2	46.1	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	4.58	TRG	Yes	Y	C K J	2.51	3.73	23.2	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	318	TRG	Yes	Y	C B	4.81	1.33	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	958	TRG	Yes	Y	C B	4.61	7.1	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	297	TRG	Yes	Y	C	4.21	6.03	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	188	TRG	Yes	Y	C B	5.31	6.69	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	448	TRG	Yes	Y	C B	11	1.07	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	1700	TRG	Yes	Y	C B	8.42	0.983	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	145	TRG	Yes	Y	C B	4.41	1.07	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	1130	TRG	Yes	Y	C B	3.41	0.884	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	152	TRG	Yes	Y	C B	4.81	1.03	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	151	TRG	Yes	Y	C B	8.52	0.806	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	2220	TRG	Yes	Y	C B	8.32	11.2	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	4270	TRG	Yes	Y	C B	9.32	8.92	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1110	TRG	Yes	Y	C B	11	7.59	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	2910	TRG	Yes	Y	C B	24	7.67	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	536	TRG	Yes	Y	C	9.12	8.29	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	6050	TRG	Yes	Y	C B	17	7.71	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	2510	TRG	Yes	Y	C B	20	8.17	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	157	TRG	Yes	Y	C	3.91	43.4	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	4320	TRG	Yes	Y	C B	6.41	6.52	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	1630	TRG	Yes	Y	C	4.01	41.9	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	13300	TRG	Yes	Y	C B	7.62	41.4	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	311	TRG	Yes	Y	C	5.21	47.5	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3220	TRG	Yes	Y	C B	5.81	0.844	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	167	TRG	Yes	Y	C	4.01	44.6	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	5550	TRG	Yes	Y	C B	4.71	44.2	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	16300	TRG	Yes	Y	C B	5.11	37.6	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	962	TRG	Yes	Y	C	2.2	43.8	46.5	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	943	TRG	Yes	Y	C B	2	1.9	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	7970	TRG	Yes	Y	C B	3.61	1.45	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2690	TRG	Yes	Y	C B	4.61	1.7	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	165	TRG	Yes	Y	C	6.81	0.221	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1770	TRG	Yes	Y	C	3.71	0.332	23.2	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-	PCB004	22.1	TRG	Yes	Y	J	3.59	2.59	22.3	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-	PCB054	6.65	TRG	Yes	Y	J	3.3	0.37	22.3	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-	PCB005		TRG	Yes	N	U	1.55	2.18	22.3	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-	PCB031	1820	TRG	Yes	Y	B	2.91	7.5	22.3	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	154	TRG	Yes	Y		3.88	2.28	22.3	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	39.6	TRG	Yes	Y		6.3	2.28	22.3	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	179	TRG	Yes	Y	B	1.16	0.215	22.3	pg/g	pg/g	

LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	0.774	TRG	Yes	Y	K J	2.04	0.587	22.3	pg/g	pg/g	U
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002		TRG	Yes	N	U	0.97	0.763	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	1.41	TRG	Yes	Y	K B J	5.53	0.73	22.3	pg/g	pg/g	U
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	337	TRG	Yes	Y	B	1.94	0.19	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	18	TRG	Yes	Y	J	0.97	1.77	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	11100	TRG	Yes	Y	B	2.13	55.7	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	3450	TRG	Yes	Y	B	2.42	13.1	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	194	TRG	Yes	Y		2.04	14.6	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	4100	TRG	Yes	Y	B	2.62	57.9	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.26	16.1	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	836	TRG	Yes	Y		4.27	13.7	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010		TRG	Yes	N	U	1.65	1.72	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	1.92	TRG	Yes	Y	J	1.55	1.86	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.81	12.7	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	11.5	TRG	Yes	Y	J	4.17	0.283	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	4.88	TRG	Yes	Y	J	1.26	1.88	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.36	1.96	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	35.3	TRG	Yes	Y		1.45	1.58	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	3010	TRG	Yes	Y	B	2.72	0.852	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	5340	TRG	Yes	Y	B	2.52	0.593	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	273	TRG	Yes	Y		2.23	21	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	909	TRG	Yes	Y		3.01	20.9	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1240	TRG	Yes	Y	B	2.04	2.06	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	682	TRG	Yes	Y	B	4.36	0.515	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	587	TRG	Yes	Y		3.3	1.12	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	11.6	TRG	Yes	Y	J	5.72	9.11	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.2	10.7	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2480	TRG	Yes	Y		3.78	22.5	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	866	TRG	Yes	Y	B	2.13	0.384	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1910	TRG	Yes	Y	B	2.23	0.795	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	66.7	TRG	Yes	Y		4.17	1.03	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	119	TRG	Yes	Y		2.52	0.76	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	403	TRG	Yes	Y		3.01	8.04	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	232	TRG	Yes	Y		1.94	1.16	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	869	TRG	Yes	Y		1.55	8.66	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.45	8.96	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	18.1	TRG	Yes	Y	J	2.52	8.81	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	396	TRG	Yes	Y		3.78	9.12	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	116	TRG	Yes	Y	B	2.62	2.25	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	11.9	TRG	Yes	Y	J	3.3	6.43	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	2.62	61.4	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	61.2	TRG	Yes	Y		1.55	16.8	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	85.7	TRG	Yes	Y		2.72	16.3	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	126	TRG	Yes	Y		3.78	0.776	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	155	TRG	Yes	Y		2.52	0.184	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	415	TRG	Yes	Y		1.84	0.698	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.84	20.5	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	724	TRG	Yes	Y	B	3.01	0.67	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	49.5	TRG	Yes	Y		2.81	13.8	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1200	TRG	Yes	Y		3.1	14.5	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	131	TRG	Yes	Y		1.84	0.621	22.3	pg/g	pg/g	
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	56.5	TRG	Yes	Y		2.23	11.6	22.3	pg/g	pg/g	

LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.3	14.3	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	652	TRG	Yes	Y	B	2.52	0.267	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	2690	TRG	Yes	Y		4.17	19.5	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	1290	TRG	Yes	Y	B	2.81	0.404	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	1360	TRG	Yes	Y	B	5.43	8.62	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	1980	TRG	Yes	Y	B	5.33	8.23	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	738	TRG	Yes	Y		2.42	8.89	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	766	TRG	Yes	Y	B	1.26	0.548	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	234	TRG	Yes	Y	B	1.75	0.569	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	812	TRG	Yes	Y		1.07	23.5	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	759	TRG	Yes	Y	B	1.65	0.792	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	5220	TRG	Yes	Y		2.91	0.746	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	1580	TRG	Yes	Y		3.69	0.822	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	567	TRG	Yes	Y		2.33	14.4	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	603	TRG	Yes	Y		1.84	0.886	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	998	TRG	Yes	Y	B	1.45	0.259	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	141	TRG	Yes	Y		2.52	0.533	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	546	TRG	Yes	Y	B	2.91	2.19	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	61.5	TRG	Yes	Y		1.84	0.529	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	2390	TRG	Yes	Y		3.2	20.1	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.52	8.73	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	27	TRG	Yes	Y		4.27	0.852	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	181	TRG	Yes	Y		3.2	6.81	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	6.11	8.43	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	1.63	TRG	Yes	Y	J	4.17	0.671	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-	PCB121		TRG	Yes	N	U	5.63	6.24	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-	PCB126		TRG	Yes	N	U	1.16	69.7	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	85	TRG	Yes	Y		2.91	7.22	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-	PCB182	25.1	TRG	Yes	Y		2.33	0.75	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	109	TRG	Yes	Y		2.52	22.2	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	136	TRG	Yes	Y		3.78	62.9	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	15.8	TRG	Yes	Y	J	2.42	0.369	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	9.67	TRG	Yes	Y	J	2.62	0.373	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	38.5	TRG	Yes	Y		1.65	6.09	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	394	TRG	Yes	Y		1.94	0.511	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	144	TRG	Yes	Y	B	4.66	0.588	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	561	TRG	Yes	Y	B	2.42	0.556	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.45	14	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-	PCB081		TRG	Yes	N	U	2.23	13.7	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-	PCB057	21.3	TRG	Yes	Y	J	2.91	14.1	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	838	TRG	Yes	Y		3.01	59.7	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.52	54.9	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	35.1	TRG	Yes	Y		3.3	13.7	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	92.7	TRG	Yes	Y		3.01	11.8	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	35.3	TRG	Yes	Y		4.17	0.698	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	26.1	TRG	Yes	Y		4.36	8.41	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	61.1	TRG	Yes	Y		5.72	8.61	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-	PCB073	68.8	TRG	Yes	Y	B	1.75	0.456	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-	PCB055	91.4	TRG	Yes	Y		2.52	13.8	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	160	TRG	Yes	Y		2.23	12.8	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-	PCB112	19.8	TRG	Yes	Y	J	4.27	6.07	22.3	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	292	TRG	Yes	Y		1.94	59.3	22.3	pg/g	pg/g

LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	5.29	TRG	Yes	Y	J	3.3	0.408	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	24.6	TRG	Yes	Y		2.72	0.518	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1700	TRG	Yes	Y		2.62	14.4	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.42	15	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	699	TRG	Yes	Y		1.94	16.1	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.04	17.9	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	45.4	TRG	Yes	Y		2.81	0.817	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	15.2	TRG	Yes	Y	J	1.75	0.551	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.23	0.621	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	172	TRG	Yes	Y		2.62	0.654	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.1	0.728	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.18	TRG	Yes	Y	J	1.36	0.185	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	71.5	TRG	Yes	Y	B	1.16	1.71	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	7.29	TRG	Yes	Y	J	2.62	0.491	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	112	TRG	Yes	Y		1.94	65	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	5.11	TRG	Yes	Y	C J	2.42	2.2	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	704	TRG	Yes	Y	C B	4.66	0.89	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	3070	TRG	Yes	Y	C B	4.46	8.98	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	423	TRG	Yes	Y	C	4.07	7.61	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	509	TRG	Yes	Y	C B	5.14	8.46	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	1460	TRG	Yes	Y	C B	10.7	0.579	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	3470	TRG	Yes	Y	C B	8.15	0.531	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	456	TRG	Yes	Y	C B	4.27	0.576	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	2390	TRG	Yes	Y	C B	3.3	0.477	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	372	TRG	Yes	Y	C B	4.66	0.559	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	294	TRG	Yes	Y	C B	8.24	0.436	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	6380	TRG	Yes	Y	C B	8.05	13.3	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	7610	TRG	Yes	Y	C B	9.02	8.3	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2130	TRG	Yes	Y	C B	10.7	7.06	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	5890	TRG	Yes	Y	C B	23.3	7.14	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	981	TRG	Yes	Y	C	8.83	7.71	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	10400	TRG	Yes	Y	C B	16.5	7.17	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	5260	TRG	Yes	Y	C B	19.4	7.6	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	272	TRG	Yes	Y	C	3.78	61.2	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	8800	TRG	Yes	Y	C B	6.21	6.06	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2800	TRG	Yes	Y	C	3.88	18.4	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	17100	TRG	Yes	Y	C B	7.37	18.2	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	435	TRG	Yes	Y	C	5.04	20.9	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3190	TRG	Yes	Y	C B	5.63	0.503	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	304	TRG	Yes	Y	C	3.88	19.6	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	6560	TRG	Yes	Y	C B	4.56	19.4	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	16200	TRG	Yes	Y	C B	4.95	16.5	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1960	TRG	Yes	Y	C	2.13	19.7	44.6	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	978	TRG	Yes	Y	C B	1.94	0.858	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	7370	TRG	Yes	Y	C B	3.49	0.65	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2430	TRG	Yes	Y	C B	4.46	0.771	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	155	TRG	Yes	Y	C	6.6	0.19	22.3	pg/g	pg/g
LW4-SB-15	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1550	TRG	Yes	Y	C	3.59	0.285	22.3	pg/g	pg/g
LW4-SB-16	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	56.9	TRG	Yes	Y		3.67	5.73	23	pg/g	pg/g
LW4-SB-16	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	1.99	TRG	Yes	Y	J	3.38	1	23	pg/g	pg/g
LW4-SB-16	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.59	5.67	23	pg/g	pg/g
LW4-SB-16	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	240	TRG	Yes	Y	B	2.98	3.81	23	pg/g	pg/g

LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	107	TRG	Yes	Y		3.97	5.93	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	14.5	TRG	Yes	Y	J	6.45	6.59	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	98.4	TRG	Yes	Y	B	1.19	0.213	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	1.64	TRG	Yes	Y	J	2.09	0.65	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.19	TRG	Yes	Y	J	0.993	0.871	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.26	TRG	Yes	Y	K B J	5.66	0.866	23	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	244	TRG	Yes	Y	B	1.99	0.233	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	30.7	TRG	Yes	Y		0.993	4.59	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	31400	TRG	Yes	Y	B	2.18	222	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	4710	TRG	Yes	Y	B	2.48	36.8	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	78.5	TRG	Yes	Y		2.09	43	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	12700	TRG	Yes	Y	B	2.68	243	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.29	77.2	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	721	TRG	Yes	Y		4.37	38.6	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010		TRG	Yes	N	U	1.69	4.46	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.59	4.83	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.88	35.8	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	10	TRG	Yes	Y	J	4.27	0.361	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	5.43	TRG	Yes	Y	J	1.29	4.88	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.39	5.09	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	62.9	TRG	Yes	Y		1.49	4.12	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	3600	TRG	Yes	Y	B	2.78	1.03	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	14100	TRG	Yes	Y	B	2.58	1.69	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	412	TRG	Yes	Y		2.28	91.8	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	2340	TRG	Yes	Y		3.08	91.3	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	888	TRG	Yes	Y	B	2.09	2	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	397	TRG	Yes	Y	B	4.47	1.47	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	134	TRG	Yes	Y		3.38	1.45	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.86	4.63	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.28	5.41	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	9980	TRG	Yes	Y		3.87	98.5	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	2790	TRG	Yes	Y	B	2.18	0.483	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1790	TRG	Yes	Y	B	2.28	0.925	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	26.1	TRG	Yes	Y		4.27	1.04	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	34.7	TRG	Yes	Y	K	2.58	0.987	23	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	44.2	TRG	Yes	Y		3.08	4.09	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	43	TRG	Yes	Y	K	1.99	1.51	23	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	73	TRG	Yes	Y		1.59	4.4	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.49	4.55	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	9.95	TRG	Yes	Y	J	2.58	4.48	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	56.1	TRG	Yes	Y		3.87	5.45	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	165	TRG	Yes	Y	B	2.68	2.91	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111		TRG	Yes	N	U	3.38	28.9	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	2.68	253	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	119	TRG	Yes	Y		1.59	73.4	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	76.1	TRG	Yes	Y		2.78	71.3	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	132	TRG	Yes	Y		3.87	0.903	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	110	TRG	Yes	Y		2.58	0.225	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	277	TRG	Yes	Y		1.89	1.11	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.89	89.6	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	791	TRG	Yes	Y	B	3.08	0.779	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072		TRG	Yes	N	U	2.88	38.6	23	pg/g	pg/g	

LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	880	TRG	Yes	Y		3.18	40.8	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	27.2	TRG	Yes	Y	K	1.89	1.77	23	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	295	TRG	Yes	Y		2.28	32.7	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.38	40.1	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	520	TRG	Yes	Y	B	2.58	0.326	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	4430	TRG	Yes	Y		4.27	85.1	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	1720	TRG	Yes	Y	B	2.88	1.15	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	6640	TRG	Yes	Y	B	5.56	38.8	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	5940	TRG	Yes	Y	B	5.46	37	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	3630	TRG	Yes	Y		2.48	40	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	746	TRG	Yes	Y	B	1.29	0.637	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	212	TRG	Yes	Y	B	1.79	0.661	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	2090	TRG	Yes	Y		1.09	103	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	637	TRG	Yes	Y	B	1.69	0.921	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-0	PCB187	4030	TRG	Yes	Y		2.98	0.868	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1390	TRG	Yes	Y		3.77	0.957	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	1370	TRG	Yes	Y		2.38	62.3	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	600	TRG	Yes	Y		1.89	1.03	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-0	PCB203	804	TRG	Yes	Y	B	1.49	0.316	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	79.6	TRG	Yes	Y		2.58	0.83	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	398	TRG	Yes	Y	B	2.98	2.13	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	46.3	TRG	Yes	Y		1.89	0.828	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	5160	TRG	Yes	Y		3.28	87.7	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.58	4.44	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	3.83	TRG	Yes	Y	K J	4.37	1.11	23	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	36.5	TRG	Yes	Y		3.28	3.46	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-0	PCB023		TRG	Yes	N	U	6.26	4.28	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104		TRG	Yes	N	U	4.27	1.02	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-0	PCB121		TRG	Yes	N	U	5.76	28.1	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.19	315	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	138	TRG	Yes	Y		2.98	32.5	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182	37.8	TRG	Yes	Y		2.38	0.873	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	455	TRG	Yes	Y		2.58	97.1	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	536	TRG	Yes	Y		3.87	265	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	27.9	TRG	Yes	Y		2.48	0.464	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	33	TRG	Yes	Y		2.68	0.469	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120		TRG	Yes	N	U	1.69	27.4	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	1160	TRG	Yes	Y		1.99	0.643	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	407	TRG	Yes	Y	B	4.77	1.68	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	389	TRG	Yes	Y	B	2.48	1.59	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.49	39.4	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.28	38.2	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057		TRG	Yes	N	U	2.98	39.4	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	2140	TRG	Yes	Y		3.08	246	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.58	226	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068		TRG	Yes	N	U	3.38	38.4	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067		TRG	Yes	N	U	3.08	33.3	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	107	TRG	Yes	Y		4.27	1.1	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	40.9	TRG	Yes	Y		4.47	37.9	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	164	TRG	Yes	Y		5.86	38.7	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	550	TRG	Yes	Y	B	1.79	1.3	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	189	TRG	Yes	Y		2.58	38.6	23	pg/g	pg/g	

LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	169	TRG	Yes	Y		2.28	35.8	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112	135	TRG	Yes	Y		4.37	27.3	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	788	TRG	Yes	Y		1.99	250	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	23.4	TRG	Yes	Y		3.38	0.512	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	25.1	TRG	Yes	Y		2.78	0.651	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	3930	TRG	Yes	Y		2.68	62.8	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.48	65.6	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	2040	TRG	Yes	Y		1.99	70.2	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.09	78.1	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	90.2	TRG	Yes	Y		2.88	0.95	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	16.3	TRG	Yes	Y	J	1.79	0.641	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186	2.05	TRG	Yes	Y	J	2.28	0.722	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	200	TRG	Yes	Y		2.68	0.76	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.18	0.847	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	0.7	TRG	Yes	Y	K J	1.39	0.226	23	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	47.7	TRG	Yes	Y	B	1.19	1.66	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	7.09	TRG	Yes	Y	J	2.68	0.564	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	367	TRG	Yes	Y		1.99	268	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.48	5.71	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	146	TRG	Yes	Y	C B	4.77	1.16	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	468	TRG	Yes	Y	C B	4.57	4.56	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	112	TRG	Yes	Y	C	4.17	3.87	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	75.7	TRG	Yes	Y	C B	5.26	4.3	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	704	TRG	Yes	Y	C B	10.9	1.65	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	5160	TRG	Yes	Y	C B	8.34	1.52	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	104	TRG	Yes	Y	C B	4.37	1.64	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	3190	TRG	Yes	Y	C B	3.38	1.36	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	181	TRG	Yes	Y	C B	4.77	1.59	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	176	TRG	Yes	Y	C B	8.44	1.24	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	11200	TRG	Yes	Y	C B	8.24	37.4	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	20300	TRG	Yes	Y	C B	9.24	37.3	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	6090	TRG	Yes	Y	C B	10.9	31.8	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	25000	TRG	Yes	Y	C B	23.8	32.1	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	3860	TRG	Yes	Y	C	9.04	34.7	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	36300	TRG	Yes	Y	C B	16.9	32.3	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	20700	TRG	Yes	Y	C B	19.9	34.2	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	1110	TRG	Yes	Y	C	3.87	252	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	38700	TRG	Yes	Y	C B	6.36	27.3	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	6560	TRG	Yes	Y	C	3.97	80.4	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	36400	TRG	Yes	Y	C B	7.55	79.5	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	1650	TRG	Yes	Y	C	5.16	91.3	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	6330	TRG	Yes	Y	C B	5.76	0.632	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	780	TRG	Yes	Y	C	3.97	85.7	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	15400	TRG	Yes	Y	C B	4.67	84.8	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	25900	TRG	Yes	Y	C B	5.06	72.2	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	4710	TRG	Yes	Y	C	2.18	80.4	46.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1190	TRG	Yes	Y	C B	1.99	0.998	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	7010	TRG	Yes	Y	C B	3.57	0.755	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2350	TRG	Yes	Y	C B	4.57	0.896	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	97.9	TRG	Yes	Y	C	6.75	0.232	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1060	TRG	Yes	Y	C	3.67	0.348	23	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	39.4	TRG	Yes	Y		3.57	3.97	22	pg/g	pg/g	

LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	2.11	TRG	Yes	Y	K J	3.29	0.493	22	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.55	3.31	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	270	TRG	Yes	Y	B	2.9	4.74	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	169	TRG	Yes	Y		3.86	3.79	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	20.1	TRG	Yes	Y	J	6.28	3.87	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	159	TRG	Yes	Y	B	1.16	0.186	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	1.63	TRG	Yes	Y	K J	2.03	0.35	22	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	0.608	TRG	Yes	Y	K J	0.966	0.474	22	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	1.37	TRG	Yes	Y	K B J	5.51	0.464	22	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	972	TRG	Yes	Y	B	1.93	0.188	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-(	PCB006	25.1	TRG	Yes	Y		0.966	2.63	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-(	PCB118	50500	TRG	Yes	Y	B	2.13	289	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-(	PCB066	2610	TRG	Yes	Y	B	2.42	16	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	117	TRG	Yes	Y		2.03	19.1	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	15500	TRG	Yes	Y	B	2.61	334	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-(	PCB169		TRG	Yes	N	U	1.26	66.6	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	352	TRG	Yes	Y		4.25	16.9	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010		TRG	Yes	N	U	1.64	2.66	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	2.83	TRG	Yes	Y	J	1.55	2.72	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.8	15.7	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	12.3	TRG	Yes	Y	K J	4.15	0.277	22	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	5.27	TRG	Yes	Y	J	1.26	2.97	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.35	3	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	61.4	TRG	Yes	Y		1.45	2.34	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-(	PCB170	11200	TRG	Yes	Y	B	2.71	1.47	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	4920	TRG	Yes	Y	B	2.51	0.854	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	930	TRG	Yes	Y		2.22	87.8	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	5580	TRG	Yes	Y		3	100	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	5200	TRG	Yes	Y	B	2.03	9.02	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	205	TRG	Yes	Y	B	4.35	0.692	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	162	TRG	Yes	Y		3.29	0.706	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.7	5.91	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-(	PCB035		TRG	Yes	N	U	3.19	6.51	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	5410	TRG	Yes	Y		3.77	95.5	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	2630	TRG	Yes	Y	B	2.13	0.293	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	5240	TRG	Yes	Y	B	2.22	1.5	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	21.8	TRG	Yes	Y	J	4.15	0.581	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	44	TRG	Yes	Y		2.51	0.539	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	50.3	TRG	Yes	Y		3	4.84	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	48.5	TRG	Yes	Y		1.93	0.694	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	99.1	TRG	Yes	Y		1.55	5.38	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-(	PCB036		TRG	Yes	N	U	1.45	5.85	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	6.56	TRG	Yes	Y	J	2.51	5.38	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	41	TRG	Yes	Y		3.77	6.3	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	504	TRG	Yes	Y	B	2.61	6.28	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	11.3	TRG	Yes	Y	J	3.29	3.62	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127		TRG	Yes	N	U	2.61	339	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	244	TRG	Yes	Y		1.55	66.8	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	207	TRG	Yes	Y		2.71	66.5	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	386	TRG	Yes	Y		3.77	1.47	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	494	TRG	Yes	Y		2.51	0.177	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	946	TRG	Yes	Y		1.84	1.12	22	pg/g	pg/g	

LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.84	87.2	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	2840	TRG	Yes	Y	B	3	1.28	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	30.2	TRG	Yes	Y		2.8	17.2	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	283	TRG	Yes	Y		3.09	18.5	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	18.5	TRG	Yes	Y	J	1.84	0.832	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	145	TRG	Yes	Y		2.22	15	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.29	18.5	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	2510	TRG	Yes	Y	B	2.51	0.243	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	12700	TRG	Yes	Y		4.15	81.5	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	593	TRG	Yes	Y	B	2.8	0.54	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1290	TRG	Yes	Y	B	5.41	4.81	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	5430	TRG	Yes	Y	B	5.31	4.71	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	1310	TRG	Yes	Y		2.42	5.08	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	2310	TRG	Yes	Y	B	1.26	1.05	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	440	TRG	Yes	Y	B	1.74	1.08	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	3150	TRG	Yes	Y		1.06	100	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	2580	TRG	Yes	Y	B	1.64	1.51	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	35300	TRG	Yes	Y		2.9	1.41	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	4940	TRG	Yes	Y		3.67	1.58	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	3000	TRG	Yes	Y		2.32	56.9	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	2390	TRG	Yes	Y		1.84	1.67	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	3450	TRG	Yes	Y	B	1.45	0.236	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	240	TRG	Yes	Y		2.51	1.03	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	2080	TRG	Yes	Y	B	2.9	9.84	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	150	TRG	Yes	Y		1.84	0.941	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	9560	TRG	Yes	Y		3.19	85.4	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.51	5.36	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	3.29	TRG	Yes	Y	K J	4.25	0.534	22	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	42.3	TRG	Yes	Y		3.19	4.12	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.09	5.11	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	1.34	TRG	Yes	Y	K J	4.15	0.633	22	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	5.6	3.62	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126		TRG	Yes	N	U	1.16	434	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	77.4	TRG	Yes	Y		2.9	4.09	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182	39.7	TRG	Yes	Y		2.32	1.41	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	233	TRG	Yes	Y		2.51	94.7	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	644	TRG	Yes	Y		3.77	359	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	13.7	TRG	Yes	Y	J	2.42	0.288	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	19.2	TRG	Yes	Y	J	2.61	0.284	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	27.4	TRG	Yes	Y	K	1.64	3.44	22	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	1260	TRG	Yes	Y		1.93	0.377	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	137	TRG	Yes	Y	B	4.64	0.813	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	170	TRG	Yes	Y	B	2.42	0.746	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.45	18.1	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.22	17.8	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057		TRG	Yes	N	U	2.9	17.8	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	3330	TRG	Yes	Y		3	344	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.51	309	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	19.1	TRG	Yes	Y	J	3.29	16.6	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067		TRG	Yes	N	U	3	15.3	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	18.1	TRG	Yes	Y	J	4.15	0.623	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	9.25	TRG	Yes	Y	K J	4.35	4.72	22	pg/g	pg/g	U

LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	35.2	TRG	Yes	Y		5.7	4.99	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	229	TRG	Yes	Y	B	1.74	0.635	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	145	TRG	Yes	Y		2.51	16.6	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	110	TRG	Yes	Y		2.22	16.5	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112	254	TRG	Yes	Y		4.25	3.14	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	993	TRG	Yes	Y		1.93	345	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	2.72	TRG	Yes	Y	J	3.29	0.306	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	27.5	TRG	Yes	Y		2.71	0.393	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	6270	TRG	Yes	Y		2.61	58.7	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.42	62.6	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	2800	TRG	Yes	Y		1.93	66.2	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.03	74.2	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	184	TRG	Yes	Y		2.8	1.57	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	20.7	TRG	Yes	Y	J	1.74	1.06	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.22	1.15	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	792	TRG	Yes	Y		2.61	1.22	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192	2.26	TRG	Yes	Y	B J	3.09	1.34	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.55	TRG	Yes	Y	J	1.35	0.181	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	240	TRG	Yes	Y	B	1.16	6.99	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	12.6	TRG	Yes	Y	J	2.61	0.959	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	1.93	368	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	4.63	TRG	Yes	Y	C J	2.42	3.2	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	176	TRG	Yes	Y	C B	4.64	0.623	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	595	TRG	Yes	Y	C B	4.44	5.73	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	125	TRG	Yes	Y	C	4.06	4.44	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	95	TRG	Yes	Y	C B	5.12	5.35	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	288	TRG	Yes	Y	C B	10.6	0.802	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	1660	TRG	Yes	Y	C B	8.12	0.716	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	75.6	TRG	Yes	Y	C B	4.25	0.8	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	1460	TRG	Yes	Y	C B	3.29	0.65	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	72.1	TRG	Yes	Y	C B	4.64	0.779	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	113	TRG	Yes	Y	C B	8.21	0.609	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	4000	TRG	Yes	Y	C B	8.02	17.3	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	27000	TRG	Yes	Y	C B	8.99	5.12	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	7320	TRG	Yes	Y	C B	10.6	4.03	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	14500	TRG	Yes	Y	C B	23.2	4.01	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1530	TRG	Yes	Y	C	8.79	4.46	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	31800	TRG	Yes	Y	C B	16.4	4.12	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	9990	TRG	Yes	Y	C B	19.3	4.33	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	854	TRG	Yes	Y	C	3.77	346	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	24500	TRG	Yes	Y	C B	6.18	3.39	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	11000	TRG	Yes	Y	C	3.86	77.6	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	85100	TRG	Yes	Y	C B	7.34	77.3	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	1220	TRG	Yes	Y	C	5.02	91.2	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	11700	TRG	Yes	Y	C B	5.6	0.381	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	1020	TRG	Yes	Y	C	3.86	82.1	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	22700	TRG	Yes	Y	C B	4.54	83.1	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	86200	TRG	Yes	Y	C B	4.93	68.4	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	9020	TRG	Yes	Y	C	2.13	73	44.1	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	2910	TRG	Yes	Y	C B	1.93	1.67	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	31000	TRG	Yes	Y	C B	3.48	1.01	22	pg/g	pg/g
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	8680	TRG	Yes	Y	C B	4.44	1.47	22	pg/g	pg/g

LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	386	TRG	Yes	Y	C	6.57	0.177	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	6050	TRG	Yes	Y	C	3.57	0.251	22	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	50.9	TRG	Yes	Y		3.53	2.12	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	10.8	TRG	Yes	Y	B J	3.24	0.177	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.53	1.85	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	649	TRG	Yes	Y	B	2.86	2.8	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	147	TRG	Yes	Y		3.81	1.67	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	17	TRG	Yes	Y	J	6.2	1.87	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	254	TRG	Yes	Y		1.14	0.196	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	2.45	TRG	Yes	Y	J	2	0.794	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.3	TRG	Yes	Y	J	0.953	0.875	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.68	TRG	Yes	Y	K J	5.43	0.909	22.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	507	TRG	Yes	Y		1.91	0.264	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	48.1	TRG	Yes	Y		0.953	1.57	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	7560	TRG	Yes	Y	B	2.1	8.59	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	2200	TRG	Yes	Y	B	2.38	4.55	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	99.5	TRG	Yes	Y		2	4.62	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	2470	TRG	Yes	Y	B	2.57	9.06	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.24	14	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	437	TRG	Yes	Y		4.19	4.92	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	1.6	TRG	Yes	Y	K J	1.62	1.59	22.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	4.25	TRG	Yes	Y	K J	1.53	1.65	22.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.76	4.47	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	13.3	TRG	Yes	Y	J	4.1	0.132	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	8.3	TRG	Yes	Y	K J	1.24	1.68	22.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.33	1.61	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	121	TRG	Yes	Y		1.43	1.4	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	2760	TRG	Yes	Y		2.67	0.972	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	2320	TRG	Yes	Y	B	2.48	0.224	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	331	TRG	Yes	Y		2.19	4.25	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	796	TRG	Yes	Y		2.96	4.63	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1340	TRG	Yes	Y		2	1.76	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	300	TRG	Yes	Y	B	4.29	0.212	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	325	TRG	Yes	Y	B	3.24	0.122	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	8.77	TRG	Yes	Y	J	5.62	3.24	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.15	3.22	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	2280	TRG	Yes	Y		3.72	4.56	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	550	TRG	Yes	Y	B	2.1	0.139	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1660	TRG	Yes	Y		2.19	0.896	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	58.3	TRG	Yes	Y	B	4.1	0.146	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	69.5	TRG	Yes	Y	B	2.48	0.0873	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	114	TRG	Yes	Y	B	2.96	3.15	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	72.4	TRG	Yes	Y	B	1.91	0.136	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	210	TRG	Yes	Y	B	1.53	3.18	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.43	2.86	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039		TRG	Yes	N	U	2.48	3.03	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	63.8	TRG	Yes	Y		3.72	3.27	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	99.4	TRG	Yes	Y	B	2.57	1.92	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111	13.9	TRG	Yes	Y	K J	3.24	2.92	22.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	22.3	TRG	Yes	Y	K J	2.57	8.87	22.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	65	TRG	Yes	Y		1.53	3.28	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	80.7	TRG	Yes	Y	K	2.67	3.29	22.1	pg/g	pg/g	U

LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	121	TRG	Yes	Y		3.72	0.917	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	162	TRG	Yes	Y		2.48	0.214	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	553	TRG	Yes	Y		1.81	1.01	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.81	4.17	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	703	TRG	Yes	Y	B	2.96	0.808	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	53.5	TRG	Yes	Y		2.76	4.48	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	489	TRG	Yes	Y		3.05	4.96	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	31.9	TRG	Yes	Y		1.81	0.261	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	43.5	TRG	Yes	Y		2.19	4.02	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.24	4.84	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	650	TRG	Yes	Y		2.48	0.293	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	3100	TRG	Yes	Y		4.1	3.84	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	610	TRG	Yes	Y	B	2.76	0.158	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	596	TRG	Yes	Y		5.34	4.23	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	1410	TRG	Yes	Y		5.24	3.87	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	446	TRG	Yes	Y		2.38	4.05	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	827	TRG	Yes	Y	B	1.24	0.702	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	203	TRG	Yes	Y		1.72	0.717	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	979	TRG	Yes	Y		1.05	4.62	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	875	TRG	Yes	Y	B	1.62	0.936	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	6160	TRG	Yes	Y	B	2.86	0.878	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1710	TRG	Yes	Y	B	3.62	0.937	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	583	TRG	Yes	Y		2.29	2.76	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	645	TRG	Yes	Y		1.81	1.03	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1240	TRG	Yes	Y		1.43	0.278	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	230	TRG	Yes	Y		2.48	0.821	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	586	TRG	Yes	Y		2.86	1.89	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	83.7	TRG	Yes	Y		1.81	0.816	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	2120	TRG	Yes	Y		3.15	3.91	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.48	3.06	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	7.02	TRG	Yes	Y	J	4.19	0.0918	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	114	TRG	Yes	Y	B	3.15	2.69	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.01	3.11	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	2.41	TRG	Yes	Y	K B J	4.1	0.126	22.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	7.05	TRG	Yes	Y	K J	5.53	2.98	22.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	12.4	TRG	Yes	Y	J	1.14	10.5	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	82.3	TRG	Yes	Y		2.86	3.49	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.29	0.906	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	92.3	TRG	Yes	Y		2.48	4.53	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	144	TRG	Yes	Y		3.72	8.95	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	17.6	TRG	Yes	Y	J	2.38	0.141	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	5.95	TRG	Yes	Y	K J	2.57	0.13	22.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	56.7	TRG	Yes	Y		1.62	2.77	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	351	TRG	Yes	Y		1.91	0.173	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	62.4	TRG	Yes	Y	B	4.58	0.247	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	199	TRG	Yes	Y	B	2.38	0.222	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.43	4.76	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	7.84	TRG	Yes	Y	K	2.19	4.4	22.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	11.2	TRG	Yes	Y	J	2.86	4.83	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	737	TRG	Yes	Y		2.96	8.94	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.48	8.75	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	49.6	TRG	Yes	Y		3.24	4.72	22.1	pg/g	pg/g	

LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-53-(	PCB067	44	TRG	Yes	Y		2.96	4.26	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-54-(	PCB096	12.9	TRG	Yes	Y	B J	4.1	0.101	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	15.5	TRG	Yes	Y	K J	4.29	4.13	22.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	15.8	TRG	Yes	Y	K J	5.62	3.96	22.1	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.72	0.177	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.48	4.76	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	117	TRG	Yes	Y		2.19	4.55	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.19	2.81	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	169	TRG	Yes	Y		1.91	9	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145		TRG	Yes	N	U	3.24	0.145	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	28.8	TRG	Yes	Y		2.67	0.18	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1380	TRG	Yes	Y		2.57	2.92	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.38	3.07	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	571	TRG	Yes	Y		1.91	3.01	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2	3.55	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	39.1	TRG	Yes	Y		2.76	0.97	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	17.3	TRG	Yes	Y	J	1.72	0.694	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.19	0.757	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	158	TRG	Yes	Y		2.57	0.773	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.05	0.867	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	2.02	TRG	Yes	Y	B J	1.33	0.216	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	72.8	TRG	Yes	Y	B	1.14	1.47	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	13.8	TRG	Yes	Y	B J	2.57	0.695	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	72	TRG	Yes	Y		1.91	9.76	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.38	1.64	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	263	TRG	Yes	Y	C B	4.58	0.105	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	1050	TRG	Yes	Y	C B	4.39	3.17	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	173	TRG	Yes	Y	C B	4	2.83	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	232	TRG	Yes	Y	C B	5.05	3.07	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	405	TRG	Yes	Y	C B	10.5	0.223	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	1910	TRG	Yes	Y	C B	8.01	0.209	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	167	TRG	Yes	Y	C B	4.19	0.231	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	1400	TRG	Yes	Y	C B	3.24	0.194	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	169	TRG	Yes	Y	C B	4.58	0.228	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	157	TRG	Yes	Y	C B	8.1	0.173	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	3240	TRG	Yes	Y	C B	7.91	4.71	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	5310	TRG	Yes	Y	C B	8.87	3.93	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	1400	TRG	Yes	Y	C B	10.5	3.25	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	3780	TRG	Yes	Y	C B	22.9	3.32	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	650	TRG	Yes	Y	C	8.67	3.82	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	7150	TRG	Yes	Y	C B	16.2	3.41	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	2850	TRG	Yes	Y	C B	19.1	3.77	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	235	TRG	Yes	Y	C	3.72	9.48	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	5490	TRG	Yes	Y	C B	6.1	2.86	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2390	TRG	Yes	Y	C	3.81	3.73	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	17100	TRG	Yes	Y	C B	7.24	3.73	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	411	TRG	Yes	Y	C	4.96	4.29	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	3120	TRG	Yes	Y	C B	5.53	0.173	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	238	TRG	Yes	Y	C	3.81	4	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	7380	TRG	Yes	Y	C B	4.48	4.01	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	18000	TRG	Yes	Y	C B	4.86	3.34	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1470	TRG	Yes	Y	C	2.1	3.87	44.2	pg/g	pg/g	

LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	848	TRG	Yes	Y	C B	1.91	1.01	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	8230	TRG	Yes	Y	C B	3.43	0.814	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2400	TRG	Yes	Y	C	4.39	0.96	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	162	TRG	Yes	Y	C B	6.48	0.218	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1910	TRG	Yes	Y	C	3.53	0.3	22.1	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	218	TRG	Yes	Y		3.69	2.26	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	63.5	TRG	Yes	Y	B	3.39	1.07	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005	6.46	TRG	Yes	Y	K J	1.6	1.92	23.2	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	3630	TRG	Yes	Y	B	2.99	7.02	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	181	TRG	Yes	Y		3.99	1.73	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	61.4	TRG	Yes	Y		6.49	1.9	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	172	TRG	Yes	Y		1.2	0.222	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	6.81	TRG	Yes	Y	J	2.1	0.791	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.75	TRG	Yes	Y	J	0.998	0.884	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	3.62	TRG	Yes	Y	K J	5.69	0.933	23.2	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	456	TRG	Yes	Y		2	0.258	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	115	TRG	Yes	Y		0.998	1.63	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	16100	TRG	Yes	Y	B	2.2	14.4	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	5320	TRG	Yes	Y	B	2.5	7.07	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	230	TRG	Yes	Y		2.1	7.39	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	5120	TRG	Yes	Y	B	2.69	15.3	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.3	16.5	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1140	TRG	Yes	Y		4.39	7.64	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	11.8	TRG	Yes	Y	K J	1.7	1.65	23.2	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	15.3	TRG	Yes	Y	J	1.6	1.71	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.89	6.94	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	13	TRG	Yes	Y	J	4.29	0.772	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	38.2	TRG	Yes	Y		1.3	1.74	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.4	1.67	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	381	TRG	Yes	Y		1.5	1.45	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	4510	TRG	Yes	Y		2.79	1.24	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	8980	TRG	Yes	Y	B	2.59	1.47	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	444	TRG	Yes	Y		2.3	6.29	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1460	TRG	Yes	Y		3.09	6.85	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1620	TRG	Yes	Y		2.1	1.87	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	1070	TRG	Yes	Y	B	4.49	1.39	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	1380	TRG	Yes	Y	B	3.39	0.131	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	21.7	TRG	Yes	Y	J	5.89	8.12	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.29	8.08	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	3370	TRG	Yes	Y		3.89	6.74	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1080	TRG	Yes	Y	B	2.2	0.886	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1760	TRG	Yes	Y		2.3	1.05	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	354	TRG	Yes	Y	B	4.29	0.146	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	198	TRG	Yes	Y	B	2.59	0.0934	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	928	TRG	Yes	Y	B	3.09	7.88	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	607	TRG	Yes	Y	B	2	0.146	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	1360	TRG	Yes	Y	B	1.6	7.96	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.5	7.17	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	22.6	TRG	Yes	Y	K J	2.59	7.59	23.2	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	233	TRG	Yes	Y		3.89	8.35	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	160	TRG	Yes	Y	B	2.69	2.89	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-32-0	PCB111		TRG	Yes	N	U	3.39	15.3	23.2	pg/g	pg/g	

LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	38.7	TRG	Yes	Y	J	2.69	14.8	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	81.6	TRG	Yes	Y		1.6	4.86	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	81.9	TRG	Yes	Y		2.79	4.87	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	161	TRG	Yes	Y		3.89	1.07	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	199	TRG	Yes	Y		2.59	0.208	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	406	TRG	Yes	Y		1.9	1.1	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.9	6.16	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	924	TRG	Yes	Y	B	3.09	0.946	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	77.1	TRG	Yes	Y		2.89	6.95	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1250	TRG	Yes	Y		3.19	7.7	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	117	TRG	Yes	Y		1.9	1.71	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-48-6	PCB079	81.6	TRG	Yes	Y		2.3	6.24	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058		TRG	Yes	N	U	3.39	7.51	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	882	TRG	Yes	Y		2.59	0.285	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	4270	TRG	Yes	Y		4.29	5.68	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	2540	TRG	Yes	Y	B	2.89	1.03	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1730	TRG	Yes	Y		5.59	22.2	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	2480	TRG	Yes	Y		5.49	20.3	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	899	TRG	Yes	Y		2.5	21.2	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-64-6	PCB179	950	TRG	Yes	Y	B	1.3	0.821	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	217	TRG	Yes	Y		1.8	0.838	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1150	TRG	Yes	Y		1.1	6.83	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1030	TRG	Yes	Y	B	1.7	1.1	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	7380	TRG	Yes	Y	B	2.99	1.03	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1790	TRG	Yes	Y	B	3.79	1.1	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-72-6	PCB167	1040	TRG	Yes	Y		2.4	4.4	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	740	TRG	Yes	Y		1.9	1.21	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1110	TRG	Yes	Y		1.5	0.27	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	177	TRG	Yes	Y		2.59	0.926	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	760	TRG	Yes	Y		2.99	2	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	84.9	TRG	Yes	Y		1.9	0.907	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52712-04-6	PCB141	2770	TRG	Yes	Y		3.29	5.79	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.59	7.67	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	51.7	TRG	Yes	Y	K	4.39	0.0982	23.2	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	291	TRG	Yes	Y	B	3.29	6.75	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.29	7.79	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	11.7	TRG	Yes	Y	B J	4.29	0.442	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121		TRG	Yes	N	U	5.79	15.6	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	21	TRG	Yes	Y	J	1.2	16.8	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	133	TRG	Yes	Y		2.99	18.3	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.4	1.06	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	138	TRG	Yes	Y		2.59	6.7	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	292	TRG	Yes	Y		3.89	15.4	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	28.3	TRG	Yes	Y		2.5	0.905	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	14.2	TRG	Yes	Y	J	2.69	0.832	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	100	TRG	Yes	Y		1.7	14.5	23.2	pg/g	pg/g	J
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	491	TRG	Yes	Y		2	1.1	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	367	TRG	Yes	Y	B	4.79	1.62	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	1250	TRG	Yes	Y	B	2.5	1.45	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.5	7.39	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081	12.2	TRG	Yes	Y	K J	2.3	6.97	23.2	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	25.4	TRG	Yes	Y	J	2.99	7.49	23.2	pg/g	pg/g	

LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-68-5	PCB107	1320	TRG	Yes	Y		3.09	14.9	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.59	14.6	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	71.3	TRG	Yes	Y		3.39	7.32	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	102	TRG	Yes	Y		3.09	6.61	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	63.6	TRG	Yes	Y	B	4.29	0.375	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	35.3	TRG	Yes	Y	K	4.49	21.6	23.2	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	61.3	TRG	Yes	Y	K	5.89	20.8	23.2	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073		TRG	Yes	N	U	1.8	1.16	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.59	7.38	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	298	TRG	Yes	Y		2.3	7.07	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.39	14.7	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	367	TRG	Yes	Y		2	14.5	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	5.81	TRG	Yes	Y	K J	3.39	0.924	23.2	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	40.8	TRG	Yes	Y		2.79	1.15	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1810	TRG	Yes	Y		2.69	4.32	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.5	4.54	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	922	TRG	Yes	Y		2	4.46	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.1	5.26	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	62.3	TRG	Yes	Y		2.89	1.13	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	10.3	TRG	Yes	Y	J	1.8	0.812	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.3	0.885	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	265	TRG	Yes	Y		2.69	0.904	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.19	1.01	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.9	TRG	Yes	Y	K B J	1.4	0.21	23.2	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	75.3	TRG	Yes	Y	B	1.2	1.56	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	15.8	TRG	Yes	Y	B J	2.69	0.84	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	123	TRG	Yes	Y		2	16.2	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.5	1.7	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	2300	TRG	Yes	Y	C B	4.79	0.112	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	7110	TRG	Yes	Y	C B	4.59	7.96	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	2470	TRG	Yes	Y	C B	4.19	7.09	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	1070	TRG	Yes	Y	C B	5.29	7.71	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	2130	TRG	Yes	Y	C B	11	1.46	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	6360	TRG	Yes	Y	C B	8.38	1.37	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	678	TRG	Yes	Y	C B	4.39	1.51	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	4430	TRG	Yes	Y	C B	3.39	1.27	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	457	TRG	Yes	Y	C B	4.79	1.49	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	575	TRG	Yes	Y	C B	8.48	1.13	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	8790	TRG	Yes	Y	C B	8.28	7.32	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	8700	TRG	Yes	Y	C B	9.28	20.6	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2320	TRG	Yes	Y	C B	11	17.1	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	7150	TRG	Yes	Y	C B	24	17.4	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1340	TRG	Yes	Y	C	9.08	20.1	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	12400	TRG	Yes	Y	C B	17	17.9	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	7200	TRG	Yes	Y	C B	20	19.8	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	429	TRG	Yes	Y	C	3.89	15.8	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	11500	TRG	Yes	Y	C B	6.39	15	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	2920	TRG	Yes	Y	C	3.99	5.52	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	22200	TRG	Yes	Y	C B	7.58	5.51	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	566	TRG	Yes	Y	C	5.19	6.35	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	4330	TRG	Yes	Y	C B	5.79	1.11	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	344	TRG	Yes	Y	C	3.99	5.92	23.2	pg/g	pg/g	

LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	8860	TRG	Yes	Y	C B	4.69	5.94	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	24600	TRG	Yes	Y	C B	5.09	4.94	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2870	TRG	Yes	Y	C	2.2	5.78	46.3	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1090	TRG	Yes	Y	C B	2	1.18	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	12800	TRG	Yes	Y	C B	3.59	1.03	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3350	TRG	Yes	Y	C	4.59	1.12	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	151	TRG	Yes	Y	C B	6.79	0.212	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1860	TRG	Yes	Y	C	3.69	0.292	23.2	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	206	TRG	Yes	Y		3.62	2.76	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	67.4	TRG	Yes	Y	B	3.32	1.42	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005	5.82	TRG	Yes	Y	K J	1.56	2.41	22.7	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	3590	TRG	Yes	Y	B	2.93	10.3	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	186	TRG	Yes	Y		3.91	2.17	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	58	TRG	Yes	Y		6.35	2.43	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	166	TRG	Yes	Y		1.17	0.208	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	6.78	TRG	Yes	Y	J	2.05	0.616	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.99	TRG	Yes	Y	K J	0.978	0.703	22.7	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	4.48	TRG	Yes	Y	K J	5.57	0.754	22.7	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	452	TRG	Yes	Y		1.96	0.273	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	111	TRG	Yes	Y		0.978	2.04	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	15300	TRG	Yes	Y	B	2.15	10.4	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	5740	TRG	Yes	Y	B	2.44	13.4	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	222	TRG	Yes	Y		2.05	13.9	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	5030	TRG	Yes	Y	B	2.64	11.2	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.27	17.5	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	1210	TRG	Yes	Y		4.3	14.5	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010	13.5	TRG	Yes	Y	J	1.66	2.07	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007	14.1	TRG	Yes	Y	J	1.56	2.14	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.83	13.2	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	11.7	TRG	Yes	Y	J	4.2	0.879	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009	40.2	TRG	Yes	Y		1.27	2.18	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.37	2.09	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	382	TRG	Yes	Y		1.47	1.82	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	4400	TRG	Yes	Y		2.74	1.33	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	9440	TRG	Yes	Y	B	2.54	1.93	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	469	TRG	Yes	Y		2.25	9.83	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	1570	TRG	Yes	Y		3.03	10.7	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1520	TRG	Yes	Y		2.05	1.67	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	1130	TRG	Yes	Y	B	4.4	1.82	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	1360	TRG	Yes	Y	B	3.32	0.509	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034	20.8	TRG	Yes	Y	J	5.77	11.9	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.23	11.8	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	3620	TRG	Yes	Y		3.81	10.5	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	1120	TRG	Yes	Y		2.15	1.08	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1720	TRG	Yes	Y		2.25	1.07	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	364	TRG	Yes	Y	B	4.2	0.575	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	202	TRG	Yes	Y	B	2.54	0.365	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	940	TRG	Yes	Y	B	3.03	11.5	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	604	TRG	Yes	Y	B	1.96	0.569	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-85-8	PCB022	1320	TRG	Yes	Y	B	1.56	11.6	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-87-0	PCB036		TRG	Yes	N	U	1.47	10.5	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-88-1	PCB039	19.1	TRG	Yes	Y	J	2.54	11.1	22.7	pg/g	pg/g	

LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	38444-90-5	PCB037	210	TRG	Yes	Y		3.81	12.2	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-31-9	PCB189	161	TRG	Yes	Y	B	2.64	2.34	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-32-(	PCB111	22.1	TRG	Yes	Y	K J	3.32	6.43	22.7	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-33-1	PCB127	39.9	TRG	Yes	Y	J	2.64	11	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-34-2	PCB162	80.7	TRG	Yes	Y		1.56	7.59	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	39635-35-3	PCB159	84.5	TRG	Yes	Y		2.74	7.61	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-70-7	PCB175	162	TRG	Yes	Y		3.81	1.1	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-71-8	PCB201	221	TRG	Yes	Y		2.54	0.23	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	40186-72-9	PCB206	407	TRG	Yes	Y		1.86	0.896	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-61-4	PCB142		TRG	Yes	N	U	1.86	9.63	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41411-64-7	PCB190	863	TRG	Yes	Y	B	3.03	0.969	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-42-(	PCB072	80.9	TRG	Yes	Y		2.83	13.2	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-43-1	PCB056	1340	TRG	Yes	Y		3.13	14.7	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-47-5	PCB046	127	TRG	Yes	Y		1.86	2.24	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-48-(	PCB079	73.2	TRG	Yes	Y		2.25	11.9	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	41464-49-7	PCB058	18.5	TRG	Yes	Y	K J	3.32	14.3	22.7	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	42740-50-1	PCB196	835	TRG	Yes	Y		2.54	0.315	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	51908-16-8	PCB146	4500	TRG	Yes	Y		4.2	8.87	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-58-8	PCB064	2670	TRG	Yes	Y	B	2.83	1.36	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-60-2	PCB084	1790	TRG	Yes	Y		5.47	9.3	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-61-3	PCB092	2520	TRG	Yes	Y		5.38	8.51	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-62-4	PCB082	896	TRG	Yes	Y		2.44	8.9	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-64-(	PCB179	941	TRG	Yes	Y	B	1.27	0.842	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-65-7	PCB176	217	TRG	Yes	Y		1.76	0.86	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-66-8	PCB130	1180	TRG	Yes	Y		1.08	10.7	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-67-9	PCB178	1020	TRG	Yes	Y	B	1.66	1.12	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-68-(	PCB187	7260	TRG	Yes	Y	B	2.93	1.05	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-70-4	PCB177	1750	TRG	Yes	Y	B	3.71	1.12	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-72-(	PCB167	993	TRG	Yes	Y		2.35	6.71	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-74-8	PCB172	727	TRG	Yes	Y		1.86	1.24	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-76-(	PCB203	1050	TRG	Yes	Y		1.47	0.298	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-77-1	PCB208	169	TRG	Yes	Y		2.54	0.745	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-78-2	PCB195	726	TRG	Yes	Y		2.93	1.78	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52663-79-3	PCB207	86.5	TRG	Yes	Y		1.86	0.732	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	52712-04-(	PCB141	2960	TRG	Yes	Y		3.23	9.04	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	53555-66-1	PCB038		TRG	Yes	N	U	2.54	11.2	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55702-45-9	PCB024	46.6	TRG	Yes	Y		4.3	0.383	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55712-37-3	PCB025	271	TRG	Yes	Y	B	3.23	9.87	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	55720-44-(	PCB023		TRG	Yes	N	U	6.16	11.4	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-16-8	PCB104	12.3	TRG	Yes	Y	B J	4.2	0.506	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	56558-18-(	PCB121	13.4	TRG	Yes	Y	K J	5.67	6.55	22.7	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	57465-28-8	PCB126	17.3	TRG	Yes	Y	J	1.17	14.2	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-21-3	PCB103	138	TRG	Yes	Y		2.93	7.67	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182		TRG	Yes	N	U	2.35	1.09	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	133	TRG	Yes	Y		2.54	10.5	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	250	TRG	Yes	Y		3.81	11.5	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	27.6	TRG	Yes	Y		2.44	1.1	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	15.5	TRG	Yes	Y	J	2.64	1.01	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120		TRG	Yes	N	U	1.66	6.1	22.7	pg/g	pg/g	UJ
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	509	TRG	Yes	Y		1.96	1.34	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	381	TRG	Yes	Y	B	4.69	2.12	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	1280	TRG	Yes	Y	B	2.44	1.9	22.7	pg/g	pg/g	

LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-49-7	PCB078		TRG	Yes	N	U	1.47	14.1	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.25	13.3	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057	30.6	TRG	Yes	Y		2.93	14.3	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	1320	TRG	Yes	Y		3.03	11.1	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	70424-69-(	PCB106		TRG	Yes	N	U	2.54	10.9	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	82.8	TRG	Yes	Y		3.32	13.9	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	126	TRG	Yes	Y		3.03	12.6	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	64.5	TRG	Yes	Y	B	4.2	0.415	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-55-(	PCB094	39.1	TRG	Yes	Y		4.4	9.07	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	64.4	TRG	Yes	Y		5.77	8.7	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-23-7	PCB073		TRG	Yes	N	U	1.76	1.52	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055		TRG	Yes	N	U	2.54	14	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	324	TRG	Yes	Y		2.25	13.4	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.3	6.17	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-37-(	PCB114	388	TRG	Yes	Y		1.96	11.1	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	5.15	TRG	Yes	Y	K J	3.32	1.12	22.7	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-41-(	PCB148	46.7	TRG	Yes	Y		2.74	1.4	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	1830	TRG	Yes	Y		2.64	6.75	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.44	7.09	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-45-(	PCB164	918	TRG	Yes	Y		1.96	6.97	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-46-7	PCB165		TRG	Yes	N	U	2.05	8.21	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	67.7	TRG	Yes	Y		2.83	1.16	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	12.4	TRG	Yes	Y	J	1.76	0.833	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.25	0.907	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	241	TRG	Yes	Y		2.64	0.927	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.13	1.04	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204		TRG	Yes	N	U	1.37	0.232	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74472-53-(	PCB205	74.9	TRG	Yes	Y	B	1.17	1.42	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	13.7	TRG	Yes	Y	B J	2.64	0.813	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122	138	TRG	Yes	Y		1.96	12.1	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 &	5.94	TRG	Yes	Y	C K J	2.44	2.14	22.7	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	2310	TRG	Yes	Y	C B	4.69	0.437	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	6990	TRG	Yes	Y	C B	4.5	11.6	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	2430	TRG	Yes	Y	C B	4.11	10.4	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	1050	TRG	Yes	Y	C B	5.18	11.3	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	2240	TRG	Yes	Y	C B	10.8	1.92	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	6720	TRG	Yes	Y	C B	8.21	1.8	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	718	TRG	Yes	Y	C B	4.3	1.98	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	4680	TRG	Yes	Y	C B	3.32	1.67	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	472	TRG	Yes	Y	C B	4.69	1.96	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	600	TRG	Yes	Y	C B	8.31	1.49	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	9640	TRG	Yes	Y	C B	8.11	13.9	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	8850	TRG	Yes	Y	C B	9.09	8.64	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	2420	TRG	Yes	Y	C B	10.8	7.15	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	7380	TRG	Yes	Y	C B	23.5	7.31	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	1390	TRG	Yes	Y	C	8.9	8.41	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	12700	TRG	Yes	Y	C B	16.6	7.51	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	7370	TRG	Yes	Y	C B	19.6	8.29	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	416	TRG	Yes	Y	C	3.81	11.8	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	11800	TRG	Yes	Y	C B	6.26	6.28	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	3020	TRG	Yes	Y	C	3.91	8.63	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	23100	TRG	Yes	Y	C B	7.43	8.61	22.7	pg/g	pg/g	

LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	638	TRG	Yes	Y	C	5.08	9.92	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	4490	TRG	Yes	Y	C B	5.67	1.34	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	327	TRG	Yes	Y	C	3.91	9.25	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	9650	TRG	Yes	Y	C B	4.59	9.28	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	26100	TRG	Yes	Y	C B	4.99	7.72	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	2830	TRG	Yes	Y	C	2.15	9.04	45.4	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	1030	TRG	Yes	Y	C B	1.96	1.21	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	11500	TRG	Yes	Y	C B	3.52	0.973	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	3280	TRG	Yes	Y	C	4.5	1.15	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	157	TRG	Yes	Y	C B	6.65	0.235	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/30/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1780	TRG	Yes	Y	C	3.62	0.323	22.7	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	29.1	TRG	Yes	Y		3.5	4.7	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	1.04	TRG	Yes	Y	K J	3.22	0.483	21.8	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.52	3.84	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	195	TRG	Yes	Y	B	2.84	4.16	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	163	TRG	Yes	Y		3.79	4.41	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	18.6	TRG	Yes	Y	K J	6.16	4.44	21.8	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	103	TRG	Yes	Y	B	1.14	0.184	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	1.6	TRG	Yes	Y	J	1.99	0.447	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	0.633	TRG	Yes	Y	K J	0.947	0.617	21.8	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	1.63	TRG	Yes	Y	K B J	5.4	0.613	21.8	pg/g	pg/g	U
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	146	TRG	Yes	Y	B	1.89	0.163	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	9.25	TRG	Yes	Y	J	0.947	3.05	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	2990	TRG	Yes	Y	B	2.08	15.8	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	952	TRG	Yes	Y	B	2.37	5.41	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	64.8	TRG	Yes	Y		1.99	6.47	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	844	TRG	Yes	Y	B	2.56	16.3	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.23	10.8	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	154	TRG	Yes	Y		4.17	5.72	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010		TRG	Yes	N	U	1.61	3.09	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.52	3.17	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.75	5.31	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	6.13	TRG	Yes	Y	J	4.07	0.0938	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009		TRG	Yes	N	U	1.23	3.45	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.33	3.48	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	24.3	TRG	Yes	Y		1.42	2.72	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	863	TRG	Yes	Y	B	2.65	0.248	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	912	TRG	Yes	Y	B	2.46	0.865	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	104	TRG	Yes	Y		2.18	13.3	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	298	TRG	Yes	Y		2.94	15.1	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	419	TRG	Yes	Y	B	1.99	1.32	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	112	TRG	Yes	Y	B	4.26	0.701	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	76.2	TRG	Yes	Y		3.22	0.803	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.59	5.2	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.13	5.72	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	481	TRG	Yes	Y		3.69	14.4	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	150	TRG	Yes	Y	B	2.08	0.123	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	525	TRG	Yes	Y	B	2.18	0.242	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	13.9	TRG	Yes	Y	J	4.07	0.721	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-7	PCB027	17.1	TRG	Yes	Y	J	2.46	0.614	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-8	PCB032	28.7	TRG	Yes	Y		2.94	4.25	21.8	pg/g	pg/g	
LW4-SB-1(	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-9	PCB016	30.8	TRG	Yes	Y		1.89	0.791	21.8	pg/g	pg/g	

LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	67	TRG	Yes	Y		1.52	4.72	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.42	5.14	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-	PCB039		TRG	Yes	N	U	2.46	4.73	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	42.6	TRG	Yes	Y		3.69	5.28	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	42.1	TRG	Yes	Y	B	2.56	1.39	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	4.74	TRG	Yes	Y	K J	3.22	1.19	21.8	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.56	16.7	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	19.7	TRG	Yes	Y	J	1.52	10.1	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	22.5	TRG	Yes	Y		2.65	10	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	39.5	TRG	Yes	Y		3.69	0.237	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	66.5	TRG	Yes	Y		2.46	0.167	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	159	TRG	Yes	Y		1.8	0.634	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.8	13.2	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	257	TRG	Yes	Y	B	2.94	0.208	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	17.3	TRG	Yes	Y	J	2.75	5.83	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	127	TRG	Yes	Y		3.03	6.24	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	11.7	TRG	Yes	Y	J	1.8	0.843	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	12.3	TRG	Yes	Y	J	2.18	5.08	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.22	6.24	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	245	TRG	Yes	Y	B	2.46	0.229	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	1130	TRG	Yes	Y		4.07	12.3	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	241	TRG	Yes	Y	B	2.75	0.547	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	175	TRG	Yes	Y	B	5.3	1.59	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	399	TRG	Yes	Y	B	5.21	1.56	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	119	TRG	Yes	Y		2.37	1.68	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	225	TRG	Yes	Y	B	1.23	0.17	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	59	TRG	Yes	Y	B	1.7	0.175	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	259	TRG	Yes	Y		1.04	15.2	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	300	TRG	Yes	Y	B	1.61	0.244	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	2660	TRG	Yes	Y		2.84	0.228	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	539	TRG	Yes	Y		3.6	0.255	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	215	TRG	Yes	Y		2.27	8.59	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	209	TRG	Yes	Y		1.8	0.269	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	426	TRG	Yes	Y	B	1.42	0.222	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	68.6	TRG	Yes	Y		2.46	0.522	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	185	TRG	Yes	Y	B	2.84	1.43	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	28.6	TRG	Yes	Y		1.8	0.503	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	559	TRG	Yes	Y		3.13	12.9	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.46	4.71	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	3.52	TRG	Yes	Y	K J	4.17	0.609	21.8	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	29.4	TRG	Yes	Y		3.13	3.62	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	5.97	4.49	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-	PCB104		TRG	Yes	N	U	4.07	0.583	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-	PCB121	2.21	TRG	Yes	Y	J	5.49	1.19	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-	PCB126		TRG	Yes	N	U	1.14	20.1	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	20	TRG	Yes	Y	J	2.84	1.35	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-	PCB182	6.76	TRG	Yes	Y	J	2.27	0.227	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	14.6	TRG	Yes	Y	K J	2.46	14.3	21.8	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	80.6	TRG	Yes	Y		3.69	17	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	4.66	TRG	Yes	Y	J	2.37	0.121	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	1.65	TRG	Yes	Y	J	2.56	0.12	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	18.8	TRG	Yes	Y	J	1.61	1.14	21.8	pg/g	pg/g	

LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	91.4	TRG	Yes	Y		1.89	0.159	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	20.8	TRG	Yes	Y	B J	4.55	0.824	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	75.7	TRG	Yes	Y	B	2.37	0.756	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.42	6.1	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.18	6.2	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057		TRG	Yes	N	U	2.84	6.02	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	266	TRG	Yes	Y		2.94	16.9	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.46	15.2	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	17.3	TRG	Yes	Y	J	3.22	5.6	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067	12	TRG	Yes	Y	J	2.94	5.17	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	4.96	TRG	Yes	Y	J	4.07	0.58	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094	3.18	TRG	Yes	Y	J	4.26	1.56	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089	5.66	TRG	Yes	Y	J	5.59	1.65	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	23.3	TRG	Yes	Y	B	1.7	0.644	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	17.6	TRG	Yes	Y	J	2.46	5.61	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	51.4	TRG	Yes	Y		2.18	5.58	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112	16	TRG	Yes	Y	J	4.17	1.04	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	77.1	TRG	Yes	Y		1.89	15.9	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	0.375	TRG	Yes	Y	J	3.22	0.129	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	7.42	TRG	Yes	Y	J	2.65	0.166	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	343	TRG	Yes	Y		2.56	8.87	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.37	9.46	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	183	TRG	Yes	Y		1.89	10	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	1.99	11.2	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	14.8	TRG	Yes	Y	J	2.75	0.253	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	8.69	TRG	Yes	Y	J	1.7	0.172	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186	0.382	TRG	Yes	Y	K J	2.18	0.186	21.8	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	60.9	TRG	Yes	Y		2.56	0.197	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192	0.934	TRG	Yes	Y	K B J	3.03	0.217	21.8	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.23	TRG	Yes	Y	K J	1.33	0.17	21.8	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	24.2	TRG	Yes	Y	B	1.14	1.1	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	4.06	TRG	Yes	Y	J	2.56	0.143	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	1.89	18.1	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.37	3.72	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	109	TRG	Yes	Y	C B	4.55	0.709	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	422	TRG	Yes	Y	C B	4.36	5.03	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	78.2	TRG	Yes	Y	C	3.98	3.9	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	66.1	TRG	Yes	Y	C B	5.02	4.7	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	143	TRG	Yes	Y	C B	10.4	0.812	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	705	TRG	Yes	Y	C B	7.95	0.726	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	55.5	TRG	Yes	Y	C B	4.17	0.811	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	468	TRG	Yes	Y	C B	3.22	0.659	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	43.4	TRG	Yes	Y	C B	4.55	0.789	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	60.3	TRG	Yes	Y	C B	8.05	0.618	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	1160	TRG	Yes	Y	C B	7.86	5.84	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	1920	TRG	Yes	Y	C B	8.81	1.69	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	493	TRG	Yes	Y	C B	10.4	1.33	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	1030	TRG	Yes	Y	C B	22.7	1.32	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	206	TRG	Yes	Y	C	8.62	1.47	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	1950	TRG	Yes	Y	C B	16.1	1.36	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	855	TRG	Yes	Y	C B	18.9	1.43	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	70.9	TRG	Yes	Y	C	3.69	17	21.8	pg/g	pg/g	

LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	1510	TRG	Yes	Y	C B	6.06	1.12	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	660	TRG	Yes	Y	C	3.79	11.7	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	4770	TRG	Yes	Y	C B	7.2	11.7	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	92.3	TRG	Yes	Y	C	4.92	13.8	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	887	TRG	Yes	Y	C B	5.49	0.161	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	57	TRG	Yes	Y	C	3.79	12.4	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	1830	TRG	Yes	Y	C B	4.45	12.6	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	5730	TRG	Yes	Y	C B	4.83	10.3	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	515	TRG	Yes	Y	C	2.08	11.9	43.6	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	247	TRG	Yes	Y	C B	1.89	0.269	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	2770	TRG	Yes	Y	C B	3.41	0.19	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	782	TRG	Yes	Y	C B	4.36	0.237	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	60.9	TRG	Yes	Y	C	6.44	0.166	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	688	TRG	Yes	Y	C	3.5	0.237	21.8	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	19.7	TRG	Yes	Y	J	3.65	3.11	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	4.72	TRG	Yes	Y	J	3.36	0.625	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.58	3.04	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	198	TRG	Yes	Y	B	2.96	2.79	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	122	TRG	Yes	Y		3.95	3.17	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	14.1	TRG	Yes	Y	K J	6.42	3.49	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	133	TRG	Yes	Y	B	1.18	0.23	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	1.76	TRG	Yes	Y	K J	2.07	0.452	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002	1.32	TRG	Yes	Y	K J	0.987	0.619	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	4.08	TRG	Yes	Y	B J	5.63	0.627	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	277	TRG	Yes	Y	B	1.97	0.185	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	7.95	TRG	Yes	Y	J	0.987	2.46	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	5390	TRG	Yes	Y	B	2.17	33.8	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	1490	TRG	Yes	Y	B	2.47	8.99	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	69.3	TRG	Yes	Y		2.07	10.9	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	1850	TRG	Yes	Y	B	2.67	37.8	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.28	15	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	278	TRG	Yes	Y		4.34	9.41	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010		TRG	Yes	N	U	1.68	2.39	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.58	2.58	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.86	8.73	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	9.18	TRG	Yes	Y	J	4.24	0.517	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009		TRG	Yes	N	U	1.28	2.61	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.38	2.72	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	19.1	TRG	Yes	Y	J	1.48	2.2	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	2780	TRG	Yes	Y	B	2.76	1.44	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	1600	TRG	Yes	Y	B	2.57	1.16	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	195	TRG	Yes	Y		2.27	18.9	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	365	TRG	Yes	Y		3.06	18.8	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1790	TRG	Yes	Y	B	2.07	2.5	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	173	TRG	Yes	Y	B	4.44	1.01	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	83.7	TRG	Yes	Y		3.36	1.18	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.82	3.39	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.26	3.97	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	973	TRG	Yes	Y		3.85	20.3	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-2	PCB136	373	TRG	Yes	Y	B	2.17	0.694	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-5	PCB174	1010	TRG	Yes	Y	B	2.27	1.41	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-4	PCB019	11	TRG	Yes	Y	J	4.24	0.887	22.7	pg/g	pg/g	

LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	12.3	TRG	Yes	Y	K J	2.57	0.799	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	27.6	TRG	Yes	Y		3.06	3	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	27.4	TRG	Yes	Y		1.97	1.22	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	71.4	TRG	Yes	Y		1.58	3.23	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.48	3.34	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-	PCB039	3.77	TRG	Yes	Y	J	2.57	3.28	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	41.1	TRG	Yes	Y		3.85	3.87	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	99.9	TRG	Yes	Y	B	2.67	3.94	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	7.8	TRG	Yes	Y	J	3.36	4.68	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.67	36.9	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	37.6	TRG	Yes	Y		1.58	15.1	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	43	TRG	Yes	Y		2.76	14.7	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	109	TRG	Yes	Y		3.85	1.38	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	159	TRG	Yes	Y		2.57	0.198	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	461	TRG	Yes	Y		1.88	0.846	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.88	18.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	718	TRG	Yes	Y	B	3.06	1.19	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	27.5	TRG	Yes	Y		2.86	9.43	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	245	TRG	Yes	Y		3.16	9.96	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	17.1	TRG	Yes	Y	J	1.88	1.22	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	27.2	TRG	Yes	Y		2.27	7.97	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.36	9.78	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	859	TRG	Yes	Y	B	2.57	0.288	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	2050	TRG	Yes	Y		4.24	17.5	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	426	TRG	Yes	Y	B	2.86	0.793	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	359	TRG	Yes	Y	B	5.53	6.27	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	872	TRG	Yes	Y	B	5.43	5.99	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	227	TRG	Yes	Y		2.47	6.47	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	511	TRG	Yes	Y	B	1.28	0.973	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	120	TRG	Yes	Y	B	1.78	1.01	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	481	TRG	Yes	Y		1.09	21.1	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	596	TRG	Yes	Y	B	1.68	1.41	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	6250	TRG	Yes	Y		2.96	1.32	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	1310	TRG	Yes	Y		3.75	1.46	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	451	TRG	Yes	Y		2.37	12.3	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	519	TRG	Yes	Y		1.88	1.57	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	1450	TRG	Yes	Y	B	1.48	0.279	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	117	TRG	Yes	Y		2.57	0.69	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	671	TRG	Yes	Y	B	2.96	2.66	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	68.5	TRG	Yes	Y		1.88	0.661	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	1170	TRG	Yes	Y		3.26	18	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.57	3.25	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-	PCB024	1.19	TRG	Yes	Y	J	4.34	0.896	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	27.9	TRG	Yes	Y		3.26	2.54	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	6.22	3.14	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-	PCB104	2.09	TRG	Yes	Y	J	4.24	1.01	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-	PCB121	6.4	TRG	Yes	Y	J	5.73	4.54	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-	PCB126		TRG	Yes	N	U	1.18	44.8	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	59.3	TRG	Yes	Y		2.96	5.25	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-	PCB182	14.2	TRG	Yes	Y	J	2.37	1.33	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-	PCB131	34.8	TRG	Yes	Y		2.57	20	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-	PCB123	98.9	TRG	Yes	Y		3.85	37.7	22.7	pg/g	pg/g	

LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-	PCB150	12	TRG	Yes	Y	J	2.47	0.668	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-	PCB152	5.19	TRG	Yes	Y	J	2.67	0.675	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-	PCB120	31.5	TRG	Yes	Y		1.68	4.43	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-	PCB144	213	TRG	Yes	Y		1.97	0.924	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-	PCB043	33.6	TRG	Yes	Y	B	4.74	1.15	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-	PCB048	124	TRG	Yes	Y	B	2.47	1.09	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-	PCB078		TRG	Yes	N	U	1.48	9.61	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-	PCB081		TRG	Yes	N	U	2.27	9.96	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-	PCB057		TRG	Yes	N	U	2.96	9.62	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-	PCB107	433	TRG	Yes	Y		3.06	35.8	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-	PCB106		TRG	Yes	N	U	2.57	33	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-	PCB068	25.8	TRG	Yes	Y		3.36	9.36	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-	PCB067	18.5	TRG	Yes	Y	J	3.06	8.11	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-	PCB096	14.8	TRG	Yes	Y	K J	4.24	1.18	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-	PCB094	7.73	TRG	Yes	Y	K J	4.44	6.12	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-	PCB089	14.2	TRG	Yes	Y	J	5.82	6.26	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-	PCB073	20.9	TRG	Yes	Y	B J	1.78	0.896	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-	PCB055	22.8	TRG	Yes	Y		2.57	9.43	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-	PCB063	70.4	TRG	Yes	Y		2.27	8.74	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-	PCB112		TRG	Yes	N	U	4.34	4.41	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-	PCB114	124	TRG	Yes	Y		1.97	35.6	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-	PCB145	2.49	TRG	Yes	Y	J	3.36	0.737	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-	PCB148	23.2	TRG	Yes	Y		2.76	0.937	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-	PCB158	749	TRG	Yes	Y		2.67	12.9	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-	PCB161		TRG	Yes	N	U	2.47	13.5	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-	PCB164	347	TRG	Yes	Y		1.97	14.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-	PCB165		TRG	Yes	N	U	2.07	16.1	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-	PCB181	27.3	TRG	Yes	Y		2.86	1.45	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-	PCB184	10.7	TRG	Yes	Y	J	1.78	0.979	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-	PCB186		TRG	Yes	N	U	2.27	1.1	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-	PCB191	157	TRG	Yes	Y		2.67	1.16	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-	PCB192		TRG	Yes	N	U	3.16	1.29	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-	PCB204	0.841	TRG	Yes	Y	K J	1.38	0.199	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-	PCB205	86.9	TRG	Yes	Y	B	1.18	2.28	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-	PCB188	6.95	TRG	Yes	Y	J	2.67	0.848	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-	PCB122		TRG	Yes	N	U	1.97	39	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.47	3.06	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	102	TRG	Yes	Y	C B	4.74	0.936	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	421	TRG	Yes	Y	C B	4.54	3.34	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	79.2	TRG	Yes	Y	C	4.15	2.84	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	63	TRG	Yes	Y	C B	5.23	3.15	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	267	TRG	Yes	Y	C B	10.9	1.14	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	1240	TRG	Yes	Y	C B	8.29	1.04	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	100	TRG	Yes	Y	C B	4.34	1.13	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	830	TRG	Yes	Y	C B	3.36	0.938	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	79.9	TRG	Yes	Y	C B	4.74	1.1	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	93.6	TRG	Yes	Y	C B	8.39	0.855	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	1890	TRG	Yes	Y	C B	8.19	9.13	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	3480	TRG	Yes	Y	C B	9.18	6.04	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	935	TRG	Yes	Y	C B	10.9	5.14	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	2070	TRG	Yes	Y	C B	23.7	5.19	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	413	TRG	Yes	Y	C	8.98	5.61	22.7	pg/g	pg/g	

LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	4260	TRG	Yes	Y	C B	16.8	5.22	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	1920	TRG	Yes	Y	C B	19.7	5.53	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	132	TRG	Yes	Y	C	3.85	36.7	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	3300	TRG	Yes	Y	C B	6.32	4.41	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	1480	TRG	Yes	Y	C	3.95	16.5	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	9550	TRG	Yes	Y	C B	7.5	16.3	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	184	TRG	Yes	Y	C	5.13	18.8	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	2030	TRG	Yes	Y	C B	5.73	0.91	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	124	TRG	Yes	Y	C	3.95	17.6	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	3720	TRG	Yes	Y	C B	4.64	17.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	13300	TRG	Yes	Y	C B	5.03	14.9	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1180	TRG	Yes	Y	C	2.17	17.7	45.4	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	735	TRG	Yes	Y	C B	1.97	1.52	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	8930	TRG	Yes	Y	C B	3.55	1.06	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	2640	TRG	Yes	Y	C B	4.54	1.37	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	128	TRG	Yes	Y	C	6.71	0.204	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1700	TRG	Yes	Y	C	3.65	0.307	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	13029-08-8	PCB004	25.7	TRG	Yes	Y		3.65	5.01	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	15968-05-5	PCB054	1.26	TRG	Yes	Y	J	3.35	0.528	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	16605-91-7	PCB005		TRG	Yes	N	U	1.58	4.99	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	16606-02-3	PCB031	201	TRG	Yes	Y	B	2.96	3.84	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-67-1	PCB011	129	TRG	Yes	Y		3.94	5.21	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2050-68-2	PCB015	14.2	TRG	Yes	Y	J	6.41	5.82	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-24-3	PCB209	214	TRG	Yes	Y	B	1.18	0.233	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-60-7	PCB001	1.19	TRG	Yes	Y	K J	2.07	0.59	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-61-8	PCB002		TRG	Yes	N	U	0.986	0.821	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2051-62-9	PCB003	2.3	TRG	Yes	Y	K B J	5.62	0.845	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	2136-99-4	PCB202	401	TRG	Yes	Y	B	1.97	0.206	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	25569-80-6	PCB006	14.1	TRG	Yes	Y	J	0.986	4.04	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	31508-00-6	PCB118	5570	TRG	Yes	Y	B	2.17	45.9	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-10-0	PCB066	1240	TRG	Yes	Y	B	2.47	16.6	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-13-3	PCB077	46.3	TRG	Yes	Y		2.07	19.2	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	32598-14-4	PCB105	1740	TRG	Yes	Y	B	2.66	50.1	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	32774-16-6	PCB169		TRG	Yes	N	U	1.28	15.7	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33025-41-1	PCB060	220	TRG	Yes	Y		4.34	17.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33146-45-1	PCB010		TRG	Yes	N	U	1.68	3.92	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-50-3	PCB007		TRG	Yes	N	U	1.58	4.24	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33284-52-5	PCB080		TRG	Yes	N	U	2.86	16.1	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	33979-03-2	PCB155	10.7	TRG	Yes	Y	K J	4.24	0.105	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-39-1	PCB009		TRG	Yes	N	U	1.28	4.29	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-41-5	PCB014		TRG	Yes	N	U	1.38	4.47	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	34883-43-7	PCB008	34.1	TRG	Yes	Y		1.48	3.62	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35065-30-6	PCB170	2180	TRG	Yes	Y	B	2.76	1.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35693-99-3	PCB052	1280	TRG	Yes	Y	B	2.56	0.919	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-04-3	PCB133	236	TRG	Yes	Y		2.27	19.9	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-06-5	PCB137	504	TRG	Yes	Y		3.06	19.8	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	35694-08-7	PCB194	1130	TRG	Yes	Y	B	2.07	2.62	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	36559-22-5	PCB042	160	TRG	Yes	Y	B	4.44	0.799	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-66-3	PCB017	89.7	TRG	Yes	Y		3.35	0.928	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-68-5	PCB034		TRG	Yes	N	U	5.82	4.66	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	37680-69-6	PCB035		TRG	Yes	N	U	3.25	5.45	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38380-05-1	PCB132	1140	TRG	Yes	Y		3.85	21.3	22.7	pg/g	pg/g	

LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-22-	PCB136	364	TRG	Yes	Y	B	2.17	0.13	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38411-25-	PCB174	1260	TRG	Yes	Y	B	2.27	1.3	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-73-	PCB019	13.6	TRG	Yes	Y	K J	4.24	0.65	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-76-	PCB027	17.1	TRG	Yes	Y	J	2.56	0.631	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-77-	PCB032	31.7	TRG	Yes	Y		3.06	4.12	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-78-	PCB016	28.8	TRG	Yes	Y		1.97	0.965	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-85-	PCB022	87.1	TRG	Yes	Y		1.58	4.43	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-87-	PCB036		TRG	Yes	N	U	1.48	4.59	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-88-	PCB039		TRG	Yes	N	U	2.56	4.51	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	38444-90-	PCB037	28.1	TRG	Yes	Y		3.85	5.54	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-31-	PCB189	98.7	TRG	Yes	Y	B	2.66	2.77	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-32-	PCB111	15.1	TRG	Yes	Y	J	3.35	11.2	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-33-	PCB127		TRG	Yes	N	U	2.66	52.8	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-34-	PCB162	45.9	TRG	Yes	Y		1.58	15.9	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	39635-35-	PCB159	62.3	TRG	Yes	Y		2.76	15.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-70-	PCB175	95.8	TRG	Yes	Y		3.85	1.26	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-71-	PCB201	144	TRG	Yes	Y		2.56	0.197	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	40186-72-	PCB206	453	TRG	Yes	Y		1.87	1.05	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-61-	PCB142		TRG	Yes	N	U	1.87	19.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41411-64-	PCB190	638	TRG	Yes	Y	B	3.06	1.09	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-42-	PCB072	31	TRG	Yes	Y		2.86	17.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-43-	PCB056	194	TRG	Yes	Y		3.16	18.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-47-	PCB046	13	TRG	Yes	Y	J	1.87	0.964	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-48-	PCB079	24	TRG	Yes	Y		2.27	14.7	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	41464-49-	PCB058		TRG	Yes	N	U	3.35	18.1	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	42740-50-	PCB196	598	TRG	Yes	Y	B	2.56	0.286	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	51908-16-	PCB146	2430	TRG	Yes	Y		4.24	18.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-58-	PCB064	329	TRG	Yes	Y	B	2.86	0.626	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-60-	PCB084	331	TRG	Yes	Y	B	5.52	15	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-61-	PCB092	949	TRG	Yes	Y	B	5.42	14.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-62-	PCB082	244	TRG	Yes	Y		2.47	15.5	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-64-	PCB179	611	TRG	Yes	Y	B	1.28	0.893	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-65-	PCB176	147	TRG	Yes	Y	B	1.78	0.927	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-66-	PCB130	623	TRG	Yes	Y		1.08	22.2	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-67-	PCB178	750	TRG	Yes	Y	B	1.68	1.29	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-68-	PCB187	5950	TRG	Yes	Y		2.96	1.22	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-70-	PCB177	1320	TRG	Yes	Y		3.75	1.34	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-72-	PCB167	441	TRG	Yes	Y		2.37	12.7	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-74-	PCB172	531	TRG	Yes	Y		1.87	1.44	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-76-	PCB203	1140	TRG	Yes	Y	B	1.48	0.277	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-77-	PCB208	161	TRG	Yes	Y		2.56	0.792	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-78-	PCB195	513	TRG	Yes	Y	B	2.96	2.8	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52663-79-	PCB207	67.5	TRG	Yes	Y		1.87	0.79	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	52712-04-	PCB141	1320	TRG	Yes	Y		3.25	19	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	53555-66-	PCB038		TRG	Yes	N	U	2.56	4.47	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	55702-45-	PCB024		TRG	Yes	N	U	4.34	0.707	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	55712-37-	PCB025	34.9	TRG	Yes	Y		3.25	3.48	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	55720-44-	PCB023		TRG	Yes	N	U	6.21	4.31	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-16-	PCB104		TRG	Yes	N	U	4.24	0.698	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	56558-18-	PCB121		TRG	Yes	N	U	5.72	10.9	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	57465-28-	PCB126		TRG	Yes	N	U	1.18	60.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-21-	PCB103	51.2	TRG	Yes	Y		2.96	12.6	22.7	pg/g	pg/g	

LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	60145-23-5	PCB182	38.8	TRG	Yes	Y		2.37	1.22	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	61798-70-7	PCB131	44.1	TRG	Yes	Y	K	2.56	21	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	65510-44-3	PCB123	120	TRG	Yes	Y		3.85	54.6	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-08-1	PCB150	9.72	TRG	Yes	Y	J	2.47	0.125	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-09-2	PCB152	4.18	TRG	Yes	Y	J	2.66	0.127	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-12-7	PCB120	50.1	TRG	Yes	Y		1.68	10.6	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	68194-14-9	PCB144	234	TRG	Yes	Y		1.97	0.173	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-46-8	PCB043	59.6	TRG	Yes	Y	B	4.73	0.911	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-47-9	PCB048	109	TRG	Yes	Y	B	2.47	0.863	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-49-1	PCB078		TRG	Yes	N	U	1.48	17.8	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70362-50-4	PCB081		TRG	Yes	N	U	2.27	17.6	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-67-8	PCB057		TRG	Yes	N	U	2.96	17.8	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-68-9	PCB107	550	TRG	Yes	Y		3.06	51.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	70424-69-0	PCB106		TRG	Yes	N	U	2.56	47.2	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-52-7	PCB068	24.2	TRG	Yes	Y	K	3.35	17.3	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-53-8	PCB067		TRG	Yes	N	U	3.06	15	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-54-9	PCB096	5.3	TRG	Yes	Y	J	4.24	0.722	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-55-0	PCB094		TRG	Yes	N	U	4.44	14.7	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	73575-57-2	PCB089		TRG	Yes	N	U	5.82	15	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-23-1	PCB073	53.3	TRG	Yes	Y	B	1.78	0.707	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74338-24-2	PCB055	27.8	TRG	Yes	Y		2.56	17.4	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-34-7	PCB063	59.4	TRG	Yes	Y		2.27	16.2	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-36-9	PCB112		TRG	Yes	N	U	4.34	10.6	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-37-0	PCB114	138	TRG	Yes	Y		1.97	52	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-40-5	PCB145	0.871	TRG	Yes	Y	K J	3.35	0.138	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-41-6	PCB148	20.3	TRG	Yes	Y	J	2.76	0.176	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-42-7	PCB158	912	TRG	Yes	Y		2.66	13.6	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-43-8	PCB161		TRG	Yes	N	U	2.47	14.2	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-45-0	PCB164	425	TRG	Yes	Y		1.97	15.2	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-46-1	PCB165		TRG	Yes	N	U	2.07	16.9	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-47-2	PCB181	37.2	TRG	Yes	Y		2.86	1.33	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-48-3	PCB184	14.2	TRG	Yes	Y	J	1.78	0.898	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-49-4	PCB186		TRG	Yes	N	U	2.27	1.01	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-50-7	PCB191	147	TRG	Yes	Y		2.66	1.07	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-51-8	PCB192		TRG	Yes	N	U	3.16	1.19	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-52-9	PCB204	1.24	TRG	Yes	Y	K J	1.38	0.198	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74472-53-0	PCB205	62.4	TRG	Yes	Y	B	1.18	2.16	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	74487-85-7	PCB188	9.96	TRG	Yes	Y	K J	2.66	0.808	22.7	pg/g	pg/g	U
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	76842-07-4	PCB122		TRG	Yes	N	U	1.97	55.9	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB012_0	PCB012 & 013		TRG	Yes	N	C U	2.47	5.02	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB018_0	PCB018 &	108	TRG	Yes	Y	C B	4.73	0.739	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB020_0	PCB020 &	456	TRG	Yes	Y	C B	4.54	4.59	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB021_0	PCB021 &	100	TRG	Yes	Y	C	4.14	3.9	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB026_0	PCB026 &	76.8	TRG	Yes	Y	C B	5.23	4.33	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB040_0	PCB040 &	182	TRG	Yes	Y	C B	10.8	0.898	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB044_0	PCB044 &	1040	TRG	Yes	Y	C B	8.28	0.823	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB045_0	PCB045 &	65.2	TRG	Yes	Y	C B	4.34	0.894	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB049_0	PCB049 &	733	TRG	Yes	Y	C B	3.35	0.74	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB050_0	PCB050 &	46.9	TRG	Yes	Y	C B	4.73	0.867	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB059_0	PCB059 &	97.9	TRG	Yes	Y	C B	8.38	0.675	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB061_0	PCB061 &	1460	TRG	Yes	Y	C B	8.19	16.9	22.7	pg/g	pg/g	
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB083_0	PCB083 &	3880	TRG	Yes	Y	C B	9.17	14.5	22.7	pg/g	pg/g	

LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB085_1	PCB085 &	999	TRG	Yes	Y	C B	10.8	12.3	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB086_0	PCB086 &	2240	TRG	Yes	Y	C B	23.7	12.5	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB088_0	PCB088 &	381	TRG	Yes	Y	C	8.97	13.5	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB090_1	PCB090 &	4450	TRG	Yes	Y	C B	16.8	12.5	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB093_0	PCB093 &	1680	TRG	Yes	Y	C B	19.7	13.3	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB108_1	PCB108 &	135	TRG	Yes	Y	C	3.85	52.6	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB110_1	PCB110 &	3200	TRG	Yes	Y	C B	6.31	10.6	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB128_1	PCB128 &	1510	TRG	Yes	Y	C	3.94	17.4	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB129_1	PCB129 &	11500	TRG	Yes	Y	C B	7.5	17.2	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB134_1	PCB134 &	254	TRG	Yes	Y	C	5.13	19.8	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB135_1	PCB135 &	2280	TRG	Yes	Y	C B	5.72	0.171	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB139_1	PCB139 &	142	TRG	Yes	Y	C	3.94	18.6	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB147_1	PCB147 &	4080	TRG	Yes	Y	C B	4.64	18.4	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB153_1	PCB153 &	13400	TRG	Yes	Y	C B	5.03	15.6	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB156_1	PCB156 &	1030	TRG	Yes	Y	C	2.17	18	45.4	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB171_1	PCB171 &	669	TRG	Yes	Y	C B	1.97	1.4	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB180_1	PCB180 &	6710	TRG	Yes	Y	C B	3.55	1.1	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB183_1	PCB183 &	1960	TRG	Yes	Y	C B	4.54	1.26	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB197_2	PCB197 &	147	TRG	Yes	Y	C	6.71	0.203	22.7	pg/g	pg/g
LW4-SB-1	E1668C	10/28/2012	1/0/1900	N	1C	initial	PCB198_1	PCB198 &	1800	TRG	Yes	Y	C	3.65	0.305	22.7	pg/g	pg/g
LW4-SB-0	E1668C	10/26/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	7.45	TRG	Yes	Y					percent	
LW4-SB-0	E1668C	10/23/2012	1/0/1900	N	1C	initial	Lipids	Lipids	6.24	TRG	Yes	Y					percent	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	Lipids	Lipids	5.18	TRG	Yes	Y					percent	
LW4-SB-0	E1668C	10/31/2012	1/0/1900	N	1C	initial	Lipids	Lipids	8.43	TRG	Yes	Y					percent	
LW4-SB-0	E1668C	10/16/2012	1/0/1900	N	1C	dilution	Lipids	Lipids	5.54	TRG	Yes	Y					percent	

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PORTLAND HARBOR RI/FS

2012 SMALLMOUTH BASS TISSUE STUDY

APPENDIX B
DATA REDUCTION RULES MEMORANDUM

DRAFT

DO NOT QUOTE OR CITE
This document is currently under review by US EPA and its federal, state, and tribal partners, and is subject to change in whole or in part.

March 13, 2013

Prepared for
The Lower Willamette Group

Prepared by
Kennedy/Jenks Consultants

LWG
LOWER WILLAMETTE GROUP



PORTLAND HARBOR RI/FS

TECHNICAL MEMORANDUM

GUIDELINES FOR DATA REPORTING, DATA AVERAGING, AND TREATMENT OF NON-DETECTED VALUES FOR THE ROUND 1 DATABASE

June 10, 2004

Prepared for:
The Lower Willamette Group

Prepared by:
Kennedy/Jenks Consultants
Integral Consulting, Inc.
Windward Environmental, L.L.C.

1.0 Introduction

This technical memorandum presents the rules to be followed for development of the Round 1 Site Characterization and Risk Assessment (SCRA) Database from the Round 1 Main Database. The Round 1 Main Database will include all data submitted by the analytical laboratories for analyses conducted on samples collected during the Round 1 field sampling program. The Round 1 Main Database will be maintained so that a data user may examine all the data as reported by the laboratories. Modifications will be made to the Main Database by Integral Consulting, Inc. (Integral) to develop the Round 1 SCRA Database to address the following data issues:

1. Reporting of multiple results for the same constituent in the same sample
2. Reduction of field and laboratory replicates, duplicates, and splits of samples to derive one value for use.

Development of the Round 1 SCRA Database will provide consistency among users of the data for site characterization, ecological risk assessment, and human health risk assessment. Subsequent data reduction conducted by data users (e.g. exposure point concentrations, organic carbon normalized concentrations) will be documented in the associated report or technical memorandum. Rules to be applied in development of the Round 1 SCRA Database are described in the following sections.

2.0 Criteria for Selection of a Value from Multiple Results for the Same Chemical in a Sample

There are several scenarios for sediment and tissue analysis that resulted in the reporting of results for a specific parameter by more than one method:

- A subset of semivolatile organic compound (SVOC) (sediment and tissue) and volatile organic compound (VOC) (sediment) analytes was analyzed by full-scan (EPA Methods 8270 and 8260) and by selected ion monitoring (SIM).
- Selected analytes (hexachlorobutadiene, hexachlorobenzene, hexachloroethane, pentachlorophenol, naphthalene, 1,2,4-trichlorobenzene, 1,2-dichlorobenzene, 1,3-dichlorobenzene, 1,4-dichlorobenzene, aluminum, manganese) were reported by the laboratories by more than one method, as required in the Round 1 quality assurance project plan (QAPP).
- Chlorinated pesticide reanalysis was performed for selected samples.

The following scheme will be used to select the results for parameters being reported by more than one method.

- For VOC and SVOC full-scan and SIM analyses, the highest detected value will be selected for detected results. If results are reported as undetected by both methods, the undetected result with the lowest reporting detection limit (RDL) will be selected for reporting. The SIM analytical technique is more sensitive, and the undetected results were reported at a lower RDL by SIM than by the full-scan method. If one result is detected and one result is undetected, the detected result will be selected for reporting.
- The highest detected naphthalene, 1,2,4-trichlorobenzene, 1,2-dichlorobenzene, 1,3-dichlorobenzene, and 1,4-dichlorobenzene results by EPA Methods 8260B or 8270C will be selected for detected results. If results are reported as undetected by both methods, the 8260B results will be reported because the laboratory RDLs for analysis of these parameters by 8260B are significantly lower than the RDLs for 8270C.
- Hexachlorobutadiene, hexachloroethane, and hexachlorobenzene results were reported by EPA Method 8081A, EPA Method 8270C full-scan, EPA Method 8270C SIM and EPA Method 8270C-ion trap (selected samples). EPA Method 8081A results will be selected for undetected results or results that are not qualified as tentatively identified (NJ qualifier). Method 8081A will be considered the primary analysis because the laboratory RDLs for analysis of these parameters by 8081A are significantly lower than the RDLs for analysis of these parameters by 8270C. However, if the 8081A result for these parameters was qualified as tentatively identified (N or NJ qualifier), the undetected result with the lowest RDL (GC/MS SIM or GC/MS ion trap) will be selected for reporting.
- Pentachlorophenol was analyzed by three methods for sediment: 8151, 8270C full-scan, and 8270C SIM. However, the laboratory encountered problems with low matrix spike recoveries for pentachlorophenol by EPA Method 8151. Therefore, results by EPA Method 8151 were not included in the evaluation of results selected for reporting for pentachlorophenol. The highest detected result from the 8270C full-scan and 8270C SIM analyses will be reported for detected results. If results are reported as undetected by both methods, the undetected result with the lowest RDL will be selected for reporting. If one result is detected and one result undetected, the detected result will be selected for reporting. For tissue samples, pentachlorophenol was reported by two methods: 8270C and 8270C SIM. The SIM result is preferred because the reporting limit for the SIM analysis is typically an order of magnitude lower than the reporting limit for the analysis by 8270C full-scan.
- Aluminum and manganese in selected sediment samples were analyzed by EPA methods 6010B and 6020. The highest detected value will be selected for detected results. If results are reported as undetected by both methods, the undetected result with the lowest RDL will be selected for

reporting. If one result is detected and one result is undetected, the detected result will be selected for reporting. The remaining sediment samples were analyzed for aluminum and manganese by EPA Method 6010B.

2.1 SELECTION OF CHLORINATED PESTICIDE RESULTS

The LWG's recommendations for selection of chlorinated pesticide results were included in a May 7, 2004 Technical Memorandum (Finalization of Round 1 Chlorinated Pesticide Data). The selection of chlorinated pesticide results was resolved cooperatively with EPA and its partners. The selection criteria for reporting of chlorinated pesticide results are presented below.

Of the two methods used to analyze for pesticides, GC/ECD provides greater sensitivity and GC/MS provides greater selectivity. In order to obtain the greatest benefit from each method, data were selected for reporting based on their detection status and qualification status. A set of rules was developed to select which result to report for each sample, as described below:

1. The analyte is not detected by either method: Report the lowest reporting limit.
2. The analyte is detected by GC/ECD but undetected by GC/MS-ion trap: Evaluate the qualifiers and the magnitude of the analyte concentration (GC/ECD) with respect to the reporting limit (GC/MS-ion trap).
    a. The GC/ECD result is qualified N or NJ: Report the GC/MS-ion trap reporting limit.
    b. The GC/ECD result is higher than the GC/MS-ion trap reporting limit and is not qualified N or NJ: Report the average of the GC/ECD result and the GC/MS-ion trap reporting limit without a U (i.e., the analyte is reported as detected).
    c. The GC/ECD result is lower than the GC/MS-ion trap reporting limit and is not qualified N or NJ: Report the GC/ECD result.
3. The analyte is undetected by GC/ECD but detected by GC/MS-ion trap: Report the GC/MS-ion trap result.
4. The analyte is detected by both methods: Evaluate the qualifiers.
    a. The GC/ECD result is qualified N or NJ: Report the GC/MS-ion trap result.
    b. Either or both results are qualified J or unqualified: Report the average of the results for GC/ECD and GC/MS-ion trap; apply a J qualifier if one or both results are J-qualified.

Matrix interference that resulted in elevated reporting limits for many of the target chlorinated pesticide compounds was encountered for five of the smallmouth bass samples in the Method 8270C analysis. To resolve this interference, these five

sample extracts were subjected to acid cleanup. Selected target compounds (i.e., beta-endosulfan, dieldrin, endosulfan sulfate, endrin, endrin aldehyde, endrin ketone, and methoxychlor), were not recovered after acid cleanup, as indicated by the recoveries of these compounds in the laboratory quality control samples. Results for these compounds from the extract prior to acid cleanup, with an elevated reporting limit, were evaluated against the selection criteria. The remaining target compounds were successfully recovered from the acid extract, and the results from the acid cleanup extract were evaluated against the selection criteria.

2.2 REPORTING OF PCB CONGENER COELUTIONS

Coeluting PCB congeners were reported by the analytical laboratory as individual results, where the first congener of a coelution was reported with the quantitative value and a C qualifier. The other congeners in a coelution were reported with only a C qualifier and the PCB number of the first congener to refer the data user back to that congener for the quantitative value of the coelution. For example, PCB 90, PCB 101, and PCB 113 coeluted, so if the value of that coelution was 37, then PCB 90 was reported by the laboratory as "37 C," PCB 101 was reported as "C90," and PCB 113 was reported as "C90."

In the database, the records of individual congeners in coelutions will be replaced with a single record that has a parameter name that includes the PCB numbers of each of the coeluting congeners. In the above example, the records for PCB 90, PCB 101, and PCB 113 will be replaced with a single record containing the parameter name "PCB 90,101,113" and the quantitative value "37."

3.0 DATA REDUCTION FOR DEVELOPMENT OF SCRA DATABASE

Field duplicate, triplicate, and split samples were collected for selected tissue and sediment samples during the Round 1 field investigation, as required by the QAPP. In addition, duplicates were generated by the laboratory for metals analyses and some conventional parameters, as required by the associated analytical method. Therefore, there are multiple results for selected field samples due to the collection and analysis of field and laboratory duplicates and replicates. Duplicate, triplicate, and split samples (field and laboratory) will be reported as individual results in the Round 1 Main Database. The sample type field will indicate that the result is a duplicate, triplicate, or split, and the parent sample will be identified in another field.

For data interpretation purposes, the process described in the following sections will be used to calculate a single concentration for a parameter for which field or laboratory duplicates, replicates, or splits resulted in multiple results for a specific parameter at a field location. The data reduction activities described below will occur after data validation is complete in order to incorporate data qualifiers applied during

validation. The single concentration resulting from the data reduction activities will be included in the Round 1 SCRA Database.

3.1 TREATMENT OF NON-DETECTED VALUES IN AVERAGES

If a chemical is not detected in a sample, the result will be represented in the database as the RDL and a laboratory qualifier such as U, UJ, etc. in the laboratory qualifier field. A "detect flag" field will be populated with a Y for detected values and an N for non-detects. Non-detected values will be incorporated into duplicates and sums according to the rules in the following sections.

3.2 LABORATORY DUPLICATES

Laboratory duplicates for sediment and tissue samples will be averaged as described below:

- When averaging laboratory duplicates, assume that the data validation qualifiers assigned to the field sample are also assigned to the associated laboratory duplicate results and then implement the steps identified in the following bullets.
- If the sample and laboratory duplicate results are both reported as detected concentrations, the average concentration will be calculated and used in all further data reduction activities.
- If the sample and laboratory duplicate results are both reported as undetected, the lower RDL for the two undetected results will be selected and designated a non-detect for use in all further data reduction activities.
- If either the sample or laboratory duplicate result is reported as detected and the associated sample or laboratory duplicate result is reported as undetected, the detected result will be selected for reporting and will be used in all further data reduction activities.

3.3 FIELD SPLIT AND REPLICATE RESULTS FOR SEDIMENT SAMPLES

Field split samples were collected for sediment samples by collecting two aliquots of the sediment composite sample and submitting both aliquots for laboratory analysis. Field replicate samples were also collected for sediment samples by collecting three samples from the same station and submitting the three samples from the station for laboratory analysis. Field replicate results will be retained in the SCRA database as individual sample results. Field split samples will be averaged as described below:

- If the sample and field split results are all reported as detected concentrations, the average concentration will be calculated and used in all further data reduction activities.

- If the sample and field split results are all reported as undetected, the lowest RDL for the undetected results will be selected and designated a non-detect for use in all further data reduction activities.
- If the sample and field split results are mixed (i.e., one is reported as detected and one is reported as undetected), the detected result will be selected for reporting and used in all further data reduction activities.

3.4 FIELD REPLICATE RESULTS FOR TISSUE SAMPLES

Field replicate samples were generated for tissue samples by collecting additional fish in the field and generating two or three composite samples for each replicate station. The composite samples were generated by homogenizing up to five individual fish (or about 350 grams for crayfish and sculpin samples) for each composite sample. Because the field replicate samples for tissue were generated by compositing separate individual fish, the fish field replicate samples will be treated as separate samples.

3.5 HIERARCHY FOR CALCULATION OF AVERAGE CONCENTRATIONS

Selected sediment samples have associated laboratory duplicate, field split, and field replicate results. In these cases, the average concentrations will be calculated in the following order:

- Laboratory duplicates will be evaluated first, and the resulting average or selected value will be used in the following step.
- Field splits will be evaluated next and the resulting average or selected value will be used in the following step.
- Field replicates will be retained in the SCRA database as individual sample results. However, subsequent data evaluation may result in averaging of the field replicate results.

3.6 PROPAGATION OF QUALIFIERS IN CALCULATED AVERAGES

In cases where multiple results are generated due to analysis of duplicates, and splits, and average concentrations are derived as described above, it is necessary to define how the data validation qualifiers will be assigned to the calculated average concentrations. Data validation qualifiers will be propagated as follows:

- If all results included in the calculated average are qualified with the same qualifier (e.g., U or J), then this qualifier will be applied to the calculated average.
- If one or more of the results are qualified as undetected and one or more of the other results included in the average are detected and qualified as estimated, the calculated average will be qualified as estimated.

- If all of the included results are detected and one or more of the results is qualified as estimated, the calculated average will be qualified as estimated.
- As noted above, a "detect flag" field will be populated with a Y for detected values and an N for non-detects for all samples and calculated averages in both the Round 1 Main Database and the Round 1 SCRA Database.
- A T qualifier will be added to all results in the SCRA database that are mathematically derived (e.g., from calculating the average of multiple results) and all results that are selected for reporting in preference to other available results (e.g., for parameters reported by multiple methods) for the Round 1 data.