

Fairfield Public Schools
Fairfield, CT 06825

TO: Dr. David Title and Members of the Board of Education

FROM: Salvatore Morabito

DATE: October 28, 2013

RE: **Riverfield Elementary School Renovation Project**

The Riverfield Building Committee (RBC) is working with the architectural firm of Kenneth Boroson Architects, LLC as part of their work and investigation on this approved project. As part of the investigation of the proposed construction the architect hired EnviroMed Services, Inc. to conduct PCB bulk sampling to determine if any PCBs would be disturbed and/or need to be removed during the project. This is standard procedure and will be required by the State of Connecticut, Department of Energy and Environmental Protection and Department of Public Health.

We just received an e-mail notification from Kenneth Boroson Architects that the PCB bulk sampling report is ready for review by the project team. We are notifying you that we are in receipt of the sampling report and are attaching the information for you with this letter. We will also be posting the information on our website for the public to view.

The testing report is dated October 15, 2013 and was performed by EnviroMed Services, Inc. based out of Meriden, Connecticut. The materials testing report explains the testing for PCB (Polychlorinated Biphenyls) containing materials as they are related to the construction project for removal.

The State of Connecticut Department of Energy and Environmental Protection and Department of Public Health have strict requirements on the testing of these existing conditions and removal of materials which relate to older buildings. We will be following these requirements.

We will continue to follow the progress of this project as well as this testing report and future additional testing reports and keep you informed along the way.

If you have any questions please feel free to contact me at 203-255-7363.

Thank you.

c: Meg Brown
Central Office Administration
Sands Cleary



PCB Bulk Sampling
for
Riverfield Elementary School
1625 Mill Plain Road
Fairfield, Connecticut

prepared
for
Kenneth Boroson Architects
315 Peck Street
New Haven, Connecticut 06513

October 15, 2013

EnviroMed Project # IH-11-209

470 Murdock Ave., Meriden, CT 06450
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I. PROJECT NARRATIVE

Overview

On August 26th, 2013, PCB inspection work was performed by EnviroMed Services personnel at Riverfield Elementary School located at 1625 Mill Plain Road, Fairfield, Connecticut. Bulk samples of building materials were taken to identify the presence of Polychlorinated Biphenyls (PCB's). Sampling was performed in preparation for planned renovations and additions to Riverfield School. Sampling was concentrated in 6 areas of the building undergoing the most extensive renovation and addition activity. The inspection is not meant to document all PCB-containing materials in the school. No sampling was performed in the 2005 Portable Building, 2009 Portable Building, and 2000 Storage Room Addition at the Gym. No PCB's should be present in the additions built in the 21st century due to the ban on PCB's instituted in the late 1970's.

Methodology

47 samples of potentially PCB-containing building materials were taken from the school. Materials being sampled are based on the most current lists of suspect materials propagated by DEEP and EPA.

Samples were taken with a disposable razor knife that was changed for each sample. New latex gloves were worn by the inspector for each sample. At least 1 gram of sample was taken. The samples were placed in a cooler with ice and couriered to Phoenix Environmental Laboratories, Inc. in Manchester, Connecticut with a completed chain of custody for analysis. Analysis of the bulks for PCB Arochlors was performed using EPA Method 8082A with extraction by Soxhlet Extraction - EPA Method 3540.

Summary of Results

The Environmental Protection Agency (EPA) and State of Connecticut Department of Energy & Environmental Protection (DEEP) regulate the disposal of materials containing in excess of 1 ppm PCB's.

1971 Gym Addition

PCB levels in excess of 50 ppm were detected in the following materials:

- Interior door frame caulk
- Exterior door frame caulk
- Exterior expansion joint caulk
- Waterproofing felt inside exterior wall

PCB levels between 1ppm and 50 ppm were detected in the following materials:

- Glue for vinyl base
- Mastic for 9" vinyl floor tile
- Clear finish for wood gym floor

- Exterior louver frame caulk

Classroom 001 & Main Office– 1959 Main Building

PCB levels between 1ppm and 50 ppm were detected in the following materials:

- Wall paint on wallboard
- Tackboard and associated glue
- Exterior door frame caulk
- Exterior window sealant
- Caulk around plaster entry portico ceiling perimeter

All-Purpose Room – 1959 Main Building

PCB levels between 1ppm and 50 ppm were detected in the following materials:

- Clear finish on wood All-Purpose Room flooring
- Tar paper under wood All-Purpose Room flooring
- Clear finish on wood Stage flooring
- Tar paper under wood Stage flooring

Classroom 021 – 1959 Main Building

PCB levels between 1ppm and 50 ppm were detected in the following materials:

- Interior window / door sealant
- Wall paint on CMU
- Glazing putty for door window
- Glazing putty for window above door
- Door frame caulk

Kitchen & Custodian Office Area – 1959 Main Building

PCB levels between 1ppm and 50 ppm were detected in the following materials:

- Window glazing putty (1959 window in Kitchen)
- Window frame caulk (1959 window in Kitchen)
- Waterproofing felt at base of exterior wall
- Door frame caulk

Art 027 – 1959 Main Building

PCB levels between 1ppm and 50 ppm were detected in the following materials:

- Wall paint on CMU

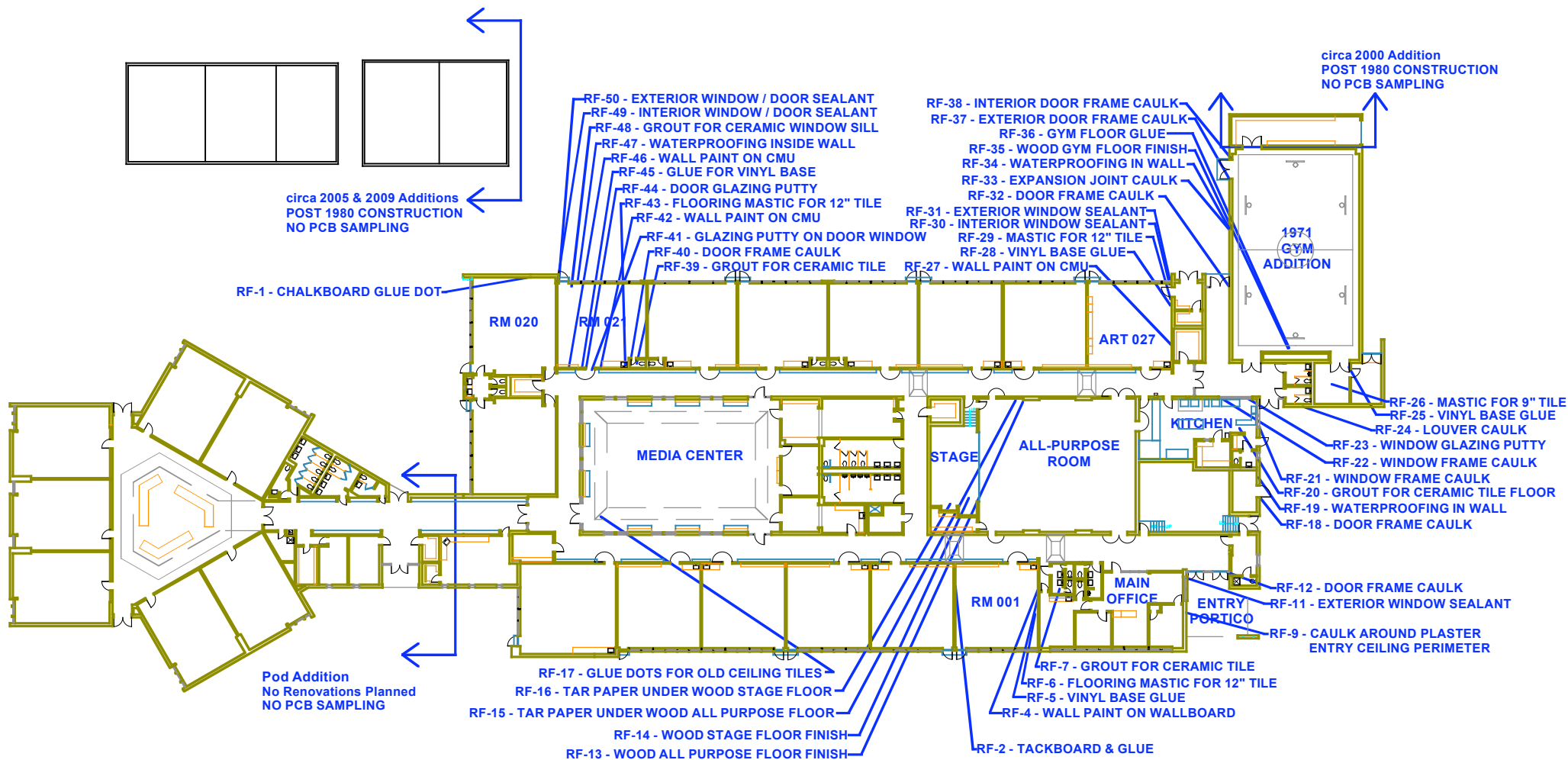
Complete sample results are tabulated in the attached Sample Log and Results Table.

II. SAMPLE LOG AND RESULTS TABLE

Sample Number	Location	Material Sampled	PCB Content(ppm)
RF-1	Kindergarten 020 1959 Main Building	chalkboard glue dot	ND
RF-2	Classroom 001 1959 Main Building	tackboard & associated glue	5.7
RF-4	Classroom 001 1959 Main Building	wall paint on wallboard	2.72
RF-5	Classroom 001 1959 Main Building	vinyl base glue	0.69
RF-6	Classroom 001 1959 Main Building	flooring mastic for 12" vinyl floor tile	0.099
RF-7	Mens Room – Main Office 1959 Main Building	grout for ceramic floor tile	ND
RF-9	Main Entry Portico 1959 Main Building	caulk around plaster entry ceiling perimeter	1.4
RF-11	Main Entry Portico 1959 Main Building	exterior window sealant	1.7
RF-12	Main Entry Portico 1959 Main Building	door frame caulk	15.3
RF-13	All Purpose Room 1959 Main Building	clear finish on wood all purpose room floor	5.9
RF-14	Stage 1959 Main Building	clear finish on wood stage floor	2.89
RF-15	All Purpose Room 1959 Main Building	tar paper under wood all purpose room floor	1.45
RF-16	Stage 1959 Main Building	tar paper under wood stage floor	33
RF-17	Media Center 1971 Courtyard Addition	glue dots for old 12" ceiling tiles	0.92
RF-18	Exterior – Custodians Office 1959 Main Building	door frame caulk	1.1
RF-19	Exterior – Custodians Office 1959 Main Building	waterproofing felt inside base of wall	1.5
RF-20	Kitchen 1959 Main Building	grout for ceramic tile flooring	ND
RF-21	Exterior - Kitchen 1959 Main Building	window frame caulk	ND
RF-22	Kitchen 1959 Main Building	window frame caulk	5.3
RF-23	Kitchen 1959 Main Building	window glazing putty	8.1
RF-24	Exterior – Girls Room Area 1971 Gym Addition	louver frame caulk	5
RF-25	Gym Equipment Storage Room 1971 Gym Addition	glue for vinyl base	1.1
RF-26	Gym Equipment Storage Room 1971 Gym Addition	flooring mastic for 9" vinyl floor tile	7.5

Sample Number	Location	Material Sampled	PCB Content (ppm)
RF-27	Art 027 1959 Main Building	wall paint on CMU	4.6
RF-28	Art 027 1959 Main Building	glue for vinyl base	ND
RF-29	Art 027 1959 Main Building	flooring mastic for 12" vinyl floor tile	ND
RF-30	Art 027 1959 Main Building	interior window sealant	ND
RF-31	Exterior - Art 027 1959 Main Building	exterior window sealant	ND
RF-32	Exterior – Back Exit by Gym 1971 Gym Addition	exterior door frame caulk	120,000
RF-33	Exterior - Gym 1971 Gym Addition	expansion joint caulk	1,100
RF-34	Exterior - Gym 1971 Gym Addition	waterproofing felt inside exterior wall	440
RF-35	Gym 1971 Gym Addition	clear finish on wood gym floor	5.6
RF-36	Gym 1971 Gym Addition	gym floor glue	0.8
RF-37	Exterior - Gym 1971 Gym Addition	exterior door frame caulk	18,500
RF-38	Gym 1971 Gym Addition	interior door frame caulk	460
RF-39	Kindergarten 021 Bathroom 1959 Main Building	grout for ceramic tile	ND
RF-40	Kindergarten 021 1959 Main Building	door frame caulk	3
RF-41	Kindergarten 021 1959 Main Building	glazing putty on window above door	5.2
RF-42	Kindergarten 021 1959 Main Building	wall paint on CMU	6.6
RF-43	Kindergarten 021 1959 Main Building	flooring mastic for 12" vinyl floor tile	ND
RF-44	Kindergarten 021 1959 Main Building	door glazing putty	1.64
RF-45	Kindergarten 021 1959 Main Building	glue for vinyl base	0.39
RF-46	Kindergarten 021 1959 Main Building	wall paint on CMU	23.1
RF-47	Exterior - Kindergarten 021 1959 Main Building	waterproofing felt at base of wall	ND
RF-48	Kindergarten 021 1959 Main Building	grout for ceramic window sill	ND
RF-49	Kindergarten 021 1959 Main Building	interior window / door sealant	1.75
RF-50	Exterior - Kindergarten 021 1959 Main Building	exterior window / door sealant	ND

SAMPLE LOCATION DIAGRAM



PCB SAMPLE LOCATION DIAGRAM
 FIRST FLOOR
 RIVERFIELD SCHOOL - FAIRFIELD
 8/26/13

LABORATORY ANALYSIS SHEETS

September 18, 2013

John Luby
EnviroMed Services
470 Murdock Avenue
Meriden, CT 06450

Project Location: Riverfield School, Fairfield CT
Client Job Number:
Project Number: [none]
Laboratory Work Order Number: 13H1179

Enclosed are results of analyses for samples received by the laboratory on August 30, 2013. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Lisa A. Worthington
Project Manager

EnviroMed Services
470 Murdock Avenue
Meriden, CT 06450
ATTN: John Luby

REPORT DATE: 9/18/2013

PURCHASE ORDER NUMBER:

PROJECT NUMBER: [none]

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 13H1179

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report.

PROJECT LOCATION: Riverfield School, Fairfield CT

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
RF-1	13H1179-01	Product/Solid	Glue Dot	SW-846 8082A	
RF-2	13H1179-02	Product/Solid	Tackboard	SW-846 8082A	
RF-4	13H1179-03	Product/Solid	Wall Paint	SW-846 8082A	
RF-5	13H1179-04	Product/Solid	Base Glue	SW-846 8082A	
RF-6	13H1179-05	Product/Solid	Flooring Mastic	SW-846 8082A	
RF-7	13H1179-06	Caulk	Grout	SW-846 8082A	
RF-9	13H1179-07	Caulk	Caulk	SW-846 8082A	
RF-11	13H1179-08	Caulk	Caulk	SW-846 8082A	
RF-12	13H1179-09	Caulk	Caulk	SW-846 8082A	
RF-13	13H1179-10	Paint	Floor Finish	SW-846 8082A	
RF-14	13H1179-11	Product/Solid	Floor Finish	SW-846 8082A	
RF-15	13H1179-12	Product/Solid	Tar Paper	SW-846 8082A	
RF-16	13H1179-13	Product/Solid	Tar Paper	SW-846 8082A	
RF-17	13H1179-14	Product/Solid	Glue Dot	SW-846 8082A	
RF-18	13H1179-15	Caulk	Caulk	SW-846 8082A	
RF-19	13H1179-16	Caulk	Waterproofing	SW-846 8082A	
RF-20	13H1179-17	Caulk	Grout	SW-846 8082A	
RF-21	13H1179-18	Caulk	Caulk	SW-846 8082A	
RF-22	13H1179-19	Caulk	Caulk	SW-846 8082A	
RF-23	13H1179-20	Caulk	Glazong Putty	SW-846 8082A	
RF-24	13H1179-21	Caulk	Caulk	SW-846 8082A	
RF-25	13H1179-22	Product/Solid	Base Glue	SW-846 8082A	
RF-26	13H1179-23	Product/Solid	Floor Mastic	SW-846 8082A	
RF-27	13H1179-24	Paint	Wall Paint	SW-846 8082A	
RF-28	13H1179-25	Product/Solid	Base Glue	SW-846 8082A	
RF-29	13H1179-26	Product/Solid	Floor Mastic	SW-846 8082A	
RF-30	13H1179-27	Caulk	Caulk	SW-846 8082A	
RF-31	13H1179-28	Caulk	Caulk	SW-846 8082A	
RF-32	13H1179-29	Caulk	Caulk	SW-846 8082A	
RF-33	13H1179-30	Caulk	Caulk	SW-846 8082A	
RF-34	13H1179-31	Caulk	Waterproofing	SW-846 8082A	
RF-35	13H1179-32	Paint	Floor Finish	SW-846 8082A	
RF-36	13H1179-33	Product/Solid	Floor Glue	SW-846 8082A	
RF-37	13H1179-34	Caulk	Caulk	SW-846 8082A	
RF-38	13H1179-35	Caulk	Caulk	SW-846 8082A	
RF-39	13H1179-36	Caulk	Grout	SW-846 8082A	
RF-40	13H1179-37	Caulk	Caulk	SW-846 8082A	
RF-41	13H1179-38	Caulk	Glazing Putty	SW-846 8082A	
RF-42	13H1179-39	Paint	Wall Paint	SW-846 8082A	
RF-43	13H1179-40	Product/Solid	Flooring Mastic	SW-846 8082A	
RF-44	13H1179-41	Caulk	Glazing Putty	SW-846 8082A	

EnviroMed Services
470 Murdock Avenue
Meriden, CT 06450
ATTN: John Luby

REPORT DATE: 9/18/2013

PURCHASE ORDER NUMBER:

PROJECT NUMBER: [none]

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 13H1179

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report.

PROJECT LOCATION: Riverfield School, Fairfield CT

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
RF-45	13H1179-42	Product/Solid	Base Glue	SW-846 8082A	
RF-46	13H1179-43	Paint	Wall Paint	SW-846 8082A	
RF-47	13H1179-44	Caulk	Waterproofing	SW-846 8082A	
RF-48	13H1179-45	Caulk	Grout	SW-846 8082A	
RF-49	13H1179-46	Caulk	Caulk	SW-846 8082A	
RF-50	13H1179-47	Caulk	Caulk	SW-846 8082A	

CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

SW-846 8082A

Qualifications:

Sample was extracted past the recommended holding time.

Analyte & Samples(s) Qualified:

13H1179-33RE1[RF-36]

Matrix spike and spike duplicate recovery is outside of control limits. Analysis is in control based on laboratory fortified blank recovery.
Possibility of matrix effects that lead to low bias or non-homogeneous sample aliquot cannot be eliminated.

Analyte & Samples(s) Qualified:

Aroclor-1260, Aroclor-1260 [2C]

B080303-MS1, B080303-MSD1

Matrix spike and/or spike duplicate recovery bias high due to contribution of other Aroclors present in the source sample.

Analyte & Samples(s) Qualified:

Aroclor-1016, Aroclor-1016 [2C]

B080303-MS1, B080303-MSD1

Sample contains two incompletely resolved aroclors. Aroclor with the closest matching pattern is reported.

Analyte & Samples(s) Qualified:

Aroclor-1254, Aroclor-1254 [2C]

13H1179-32[RF-35]

Sample fingerprint does not match standard exactly. Sample was quantitated against the closest matching standard.

Analyte & Samples(s) Qualified:

Aroclor-1248, Aroclor-1248 [2C], Aroclor-1254, Aroclor-1254 [2C]

13H1179-02[RF-2], 13H1179-15[RF-18]

Result was confirmed using a dissimilar column. Relative percent difference between the two results was >40%. In accordance with the method, the higher result was reported.

Analyte & Samples(s) Qualified:

Aroclor-1248 [2C], Aroclor-1254 [2C]

13H1179-10[RF-13], 13H1179-24[RF-27], 13H1179-15[RF-18], 13H1179-37[RF-40]

Sample RPD between primary and confirmatory analysis exceeded 40%. Per EPA method 8000, the lower value was reported due to obvious chromatographic interference on the column with the higher result.

Analyte & Samples(s) Qualified:

Aroclor-1248, Aroclor-1254

13H1179-39[RF-42], 13H1179-03[RF-4]

Due to continuing calibration non-conformance on the confirmatory detector, the lower of two results was reported.

Analyte & Samples(s) Qualified:

Aroclor-1248, Aroclor-1254, Aroclor-1260

13H1179-03[RF-4], 13H1179-09[RF-12], 13H1179-11[RF-14], 13H1179-13[RF-16], 13H1179-23[RF-26]

The surrogate recovery for this sample is not available due to sample dilution below the surrogate reporting limit required from high analyte concentration and/or matrix interferences.

Analyte & Samples(s) Qualified:**Decachlorobiphenyl, Decachlorobiphenyl [2C], Tetrachloro-m-xylene, Tetrachloro-m-xylene [2C]**13H1179-29[RF-32], 13H1179-30[RF-33], 13H1179-31[RF-34], 13H1179-34[RF-37], 13H1179-35[RF-38]

Surrogate recovery is outside of control limits on confirmatory column, but within control limits on primary column. Data validation is not affected.

Analyte & Samples(s) Qualified:**Decachlorobiphenyl [2C]**13H1179-33RE1[RF-36]

Continuing calibration verification was outside of control limits on the confirmation column, but within control limits on the primary column.

All sample results are reported from the column within control criteria.

Analyte & Samples(s) Qualified:**Aroclor-1248, Aroclor-1254, Aroclor-1260**13H1179-09[RF-12], 13H1179-11[RF-14], 13H1179-16[RF-19], 13H1179-13[RF-16], 13H1179-23[RF-26]

Sample was re-extracted outside of holding time since surrogate standard recovery was outside of control limits. Data from analysis performed outside of holding time is reported since surrogate recovery is acceptable.

Analyte & Samples(s) Qualified:**Decachlorobiphenyl, Tetrachloro-m-xylene, Tetrachloro-m-xylene [2C]**13H1179-33RE1[RF-36]

The results of analyses reported only relate to samples submitted to the Con-Test Analytical Laboratory for testing.

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.



Lisa A. Worthington
Project Chemist

Project Location: Riverfield School, Fairfield CT

Sample Description: Glue Dot

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-1

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-01

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.097	mg/Kg	1		SW-846 8082A	9/10/13	9/11/13 14:33	PJG
Aroclor-1221 [1]	ND	0.097	mg/Kg	1		SW-846 8082A	9/10/13	9/11/13 14:33	PJG
Aroclor-1232 [1]	ND	0.097	mg/Kg	1		SW-846 8082A	9/10/13	9/11/13 14:33	PJG
Aroclor-1242 [1]	ND	0.097	mg/Kg	1		SW-846 8082A	9/10/13	9/11/13 14:33	PJG
Aroclor-1248 [1]	ND	0.097	mg/Kg	1		SW-846 8082A	9/10/13	9/11/13 14:33	PJG
Aroclor-1254 [1]	ND	0.097	mg/Kg	1		SW-846 8082A	9/10/13	9/11/13 14:33	PJG
Aroclor-1260 [1]	ND	0.097	mg/Kg	1		SW-846 8082A	9/10/13	9/11/13 14:33	PJG
Aroclor-1262 [1]	ND	0.097	mg/Kg	1		SW-846 8082A	9/10/13	9/11/13 14:33	PJG
Aroclor-1268 [1]	ND	0.097	mg/Kg	1		SW-846 8082A	9/10/13	9/11/13 14:33	PJG
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	89.0	30-150							
Decachlorobiphenyl [2]	102	30-150							
Tetrachloro-m-xylene [1]	95.3	30-150							
Tetrachloro-m-xylene [2]	87.5	30-150							

Project Location: Riverfield School, Fairfield CT

Sample Description: Tackboard

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-2

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-02

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	1.0	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 21:16	MJC
Aroclor-1221 [1]	ND	1.0	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 21:16	MJC
Aroclor-1232 [1]	ND	1.0	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 21:16	MJC
Aroclor-1242 [1]	ND	1.0	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 21:16	MJC
Aroclor-1248 [1]	5.7	1.0	mg/Kg	10	O-04	SW-846 8082A	9/3/13	9/9/13 21:16	MJC
Aroclor-1254 [1]	ND	1.0	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 21:16	MJC
Aroclor-1260 [1]	ND	1.0	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 21:16	MJC
Aroclor-1262 [1]	ND	1.0	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 21:16	MJC
Aroclor-1268 [1]	ND	1.0	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 21:16	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	94.7	30-150						9/9/13 21:16	
Decachlorobiphenyl [2]	95.5	30-150						9/9/13 21:16	
Tetrachloro-m-xylene [1]	105	30-150						9/9/13 21:16	
Tetrachloro-m-xylene [2]	105	30-150						9/9/13 21:16	

Project Location: Riverfield School, Fairfield CT

Sample Description: Wall Paint

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-4

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-03

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.47	mg/Kg	5		SW-846 8082A	9/6/13	9/12/13 16:18	MJC
Aroclor-1221 [1]	ND	0.47	mg/Kg	5		SW-846 8082A	9/6/13	9/12/13 16:18	MJC
Aroclor-1232 [1]	ND	0.47	mg/Kg	5		SW-846 8082A	9/6/13	9/12/13 16:18	MJC
Aroclor-1242 [1]	ND	0.47	mg/Kg	5		SW-846 8082A	9/6/13	9/12/13 16:18	MJC
Aroclor-1248 [1]	1.4	0.47	mg/Kg	5	P-04	SW-846 8082A	9/6/13	9/12/13 16:18	MJC
Aroclor-1254 [1]	0.82	0.47	mg/Kg	5	P-02	SW-846 8082A	9/6/13	9/12/13 16:18	MJC
Aroclor-1260 [2]	0.50	0.47	mg/Kg	5		SW-846 8082A	9/6/13	9/12/13 16:18	MJC
Aroclor-1262 [1]	ND	0.47	mg/Kg	5		SW-846 8082A	9/6/13	9/12/13 16:18	MJC
Aroclor-1268 [1]	ND	0.47	mg/Kg	5		SW-846 8082A	9/6/13	9/12/13 16:18	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	77.1	30-150						9/12/13 16:18	
Decachlorobiphenyl [2]	80.1	30-150						9/12/13 16:18	
Tetrachloro-m-xylene [1]	77.5	30-150						9/12/13 16:18	
Tetrachloro-m-xylene [2]	77.2	30-150						9/12/13 16:18	

Project Location: Riverfield School, Fairfield CT

Sample Description: Base Glue

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-5

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-04

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.17	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 13:34	MJC
Aroclor-1221 [1]	ND	0.17	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 13:34	MJC
Aroclor-1232 [1]	ND	0.17	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 13:34	MJC
Aroclor-1242 [1]	ND	0.17	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 13:34	MJC
Aroclor-1248 [2]	0.69	0.17	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 13:34	MJC
Aroclor-1254 [1]	ND	0.17	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 13:34	MJC
Aroclor-1260 [1]	ND	0.17	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 13:34	MJC
Aroclor-1262 [1]	ND	0.17	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 13:34	MJC
Aroclor-1268 [1]	ND	0.17	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 13:34	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	85.7	30-150						9/10/13 13:34	
Decachlorobiphenyl [2]	92.5	30-150						9/10/13 13:34	
Tetrachloro-m-xylene [1]	99.3	30-150						9/10/13 13:34	
Tetrachloro-m-xylene [2]	100	30-150						9/10/13 13:34	

Project Location: Riverfield School, Fairfield CT

Sample Description: Flooring Mastic

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-6

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-05

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.088	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 21:42	MJC
Aroclor-1221 [1]	ND	0.088	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 21:42	MJC
Aroclor-1232 [1]	ND	0.088	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 21:42	MJC
Aroclor-1242 [1]	ND	0.088	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 21:42	MJC
Aroclor-1248 [1]	ND	0.088	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 21:42	MJC
Aroclor-1254 [2]	0.099	0.088	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 21:42	MJC
Aroclor-1260 [1]	ND	0.088	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 21:42	MJC
Aroclor-1262 [1]	ND	0.088	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 21:42	MJC
Aroclor-1268 [1]	ND	0.088	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 21:42	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	89.3	30-150						9/9/13 21:42	
Decachlorobiphenyl [2]	99.7	30-150						9/9/13 21:42	
Tetrachloro-m-xylene [1]	109	30-150						9/9/13 21:42	
Tetrachloro-m-xylene [2]	110	30-150						9/9/13 21:42	

Project Location: Riverfield School, Fairfield CT

Sample Description: Grout

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-7

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-06

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:46	MJC
Aroclor-1221 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:46	MJC
Aroclor-1232 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:46	MJC
Aroclor-1242 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:46	MJC
Aroclor-1248 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:46	MJC
Aroclor-1254 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:46	MJC
Aroclor-1260 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:46	MJC
Aroclor-1262 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:46	MJC
Aroclor-1268 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:46	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	111	30-150							
Decachlorobiphenyl [2]	109	30-150							
Tetrachloro-m-xylene [1]	111	30-150							
Tetrachloro-m-xylene [2]	108	30-150							

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-9

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-07

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.80	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:59	MJC
Aroclor-1221 [1]	ND	0.80	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:59	MJC
Aroclor-1232 [1]	ND	0.80	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:59	MJC
Aroclor-1242 [1]	ND	0.80	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:59	MJC
Aroclor-1248 [1]	ND	0.80	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:59	MJC
Aroclor-1254 [2]	1.4	0.80	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:59	MJC
Aroclor-1260 [1]	ND	0.80	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:59	MJC
Aroclor-1262 [1]	ND	0.80	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:59	MJC
Aroclor-1268 [1]	ND	0.80	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 18:59	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	110	30-150						9/6/13 18:59	
Decachlorobiphenyl [2]	113	30-150						9/6/13 18:59	
Tetrachloro-m-xylene [1]	108	30-150						9/6/13 18:59	
Tetrachloro-m-xylene [2]	103	30-150						9/6/13 18:59	

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-11

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-08

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:11	MJC
Aroclor-1221 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:11	MJC
Aroclor-1232 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:11	MJC
Aroclor-1242 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:11	MJC
Aroclor-1248 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:11	MJC
Aroclor-1254 [2]	1.7	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:11	MJC
Aroclor-1260 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:11	MJC
Aroclor-1262 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:11	MJC
Aroclor-1268 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:11	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	101	30-150						9/6/13 19:11	
Decachlorobiphenyl [2]	101	30-150						9/6/13 19:11	
Tetrachloro-m-xylene [1]	102	30-150						9/6/13 19:11	
Tetrachloro-m-xylene [2]	101	30-150						9/6/13 19:11	

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-12

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-09

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:24	MJC
Aroclor-1221 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:24	MJC
Aroclor-1232 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:24	MJC
Aroclor-1242 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:24	MJC
Aroclor-1248 [1]	6.6	0.77	mg/Kg	4	P-04, V-24	SW-846 8082A	9/3/13	9/6/13 19:24	MJC
Aroclor-1254 [1]	8.7	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:24	MJC
Aroclor-1260 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:24	MJC
Aroclor-1262 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:24	MJC
Aroclor-1268 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:24	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	117	30-150						9/6/13 19:24	
Decachlorobiphenyl [2]	112	30-150						9/6/13 19:24	
Tetrachloro-m-xylene [1]	112	30-150						9/6/13 19:24	
Tetrachloro-m-xylene [2]	105	30-150						9/6/13 19:24	

Project Location: Riverfield School, Fairfield CT

Sample Description: Floor Finish

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-13

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-10

Sample Matrix: Paint

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:24	MJC
Aroclor-1221 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:24	MJC
Aroclor-1232 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:24	MJC
Aroclor-1242 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:24	MJC
Aroclor-1248 [2]	2.3	0.46	mg/Kg	1	P-01	SW-846 8082A	9/5/13	9/11/13 20:24	MJC
Aroclor-1254 [2]	2.4	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:24	MJC
Aroclor-1260 [2]	1.2	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:24	MJC
Aroclor-1262 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:24	MJC
Aroclor-1268 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:24	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	103	30-150							
Decachlorobiphenyl [2]	105	30-150							
Tetrachloro-m-xylene [1]	117	30-150							
Tetrachloro-m-xylene [2]	116	30-150							

Project Location: Riverfield School, Fairfield CT

Sample Description: Floor Finish

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-14

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-11

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.59	mg/Kg	4		SW-846 8082A	9/5/13	9/9/13 16:47	PJG
Aroclor-1221 [1]	ND	0.59	mg/Kg	4		SW-846 8082A	9/5/13	9/9/13 16:47	PJG
Aroclor-1232 [1]	ND	0.59	mg/Kg	4		SW-846 8082A	9/5/13	9/9/13 16:47	PJG
Aroclor-1242 [1]	ND	0.59	mg/Kg	4		SW-846 8082A	9/5/13	9/9/13 16:47	PJG
Aroclor-1248 [1]	0.89	0.59	mg/Kg	4	P-04, V-24	SW-846 8082A	9/5/13	9/9/13 16:47	PJG
Aroclor-1254 [1]	2.0	0.59	mg/Kg	4	P-04, V-24	SW-846 8082A	9/5/13	9/9/13 16:47	PJG
Aroclor-1260 [1]	ND	0.59	mg/Kg	4		SW-846 8082A	9/5/13	9/9/13 16:47	PJG
Aroclor-1262 [1]	ND	0.59	mg/Kg	4		SW-846 8082A	9/5/13	9/9/13 16:47	PJG
Aroclor-1268 [1]	ND	0.59	mg/Kg	4		SW-846 8082A	9/5/13	9/9/13 16:47	PJG
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	113	30-150						9/9/13 16:47	
Decachlorobiphenyl [2]	115	30-150						9/9/13 16:47	
Tetrachloro-m-xylene [1]	102	30-150						9/9/13 16:47	
Tetrachloro-m-xylene [2]	102	30-150						9/9/13 16:47	

Project Location: Riverfield School, Fairfield CT

Sample Description: Tar Paper

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-15

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-12

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.084	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 14:26	MJC
Aroclor-1221 [1]	ND	0.084	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 14:26	MJC
Aroclor-1232 [1]	ND	0.084	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 14:26	MJC
Aroclor-1242 [1]	ND	0.084	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 14:26	MJC
Aroclor-1248 [2]	0.86	0.084	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 14:26	MJC
Aroclor-1254 [2]	0.42	0.084	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 14:26	MJC
Aroclor-1260 [2]	0.17	0.084	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 14:26	MJC
Aroclor-1262 [1]	ND	0.084	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 14:26	MJC
Aroclor-1268 [1]	ND	0.084	mg/Kg	1		SW-846 8082A	9/3/13	9/10/13 14:26	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	81.5	30-150							
Decachlorobiphenyl [2]	93.5	30-150							
Tetrachloro-m-xylene [1]	77.0	30-150							
Tetrachloro-m-xylene [2]	77.0	30-150							

Project Location: Riverfield School, Fairfield CT

Sample Description: Tar Paper

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-16

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-13

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	7.4	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:24	PJG
Aroclor-1221 [1]	ND	7.4	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:24	PJG
Aroclor-1232 [1]	ND	7.4	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:24	PJG
Aroclor-1242 [1]	ND	7.4	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:24	PJG
Aroclor-1248 [1]	ND	7.4	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:24	PJG
Aroclor-1254 [2]	17	7.4	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:24	PJG
Aroclor-1260 [2]	16	7.4	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:24	PJG
Aroclor-1262 [1]	ND	7.4	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:24	PJG
Aroclor-1268 [1]	ND	7.4	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:24	PJG
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	108	30-150						9/9/13 20:24	
Decachlorobiphenyl [2]	112	30-150						9/9/13 20:24	
Tetrachloro-m-xylene [1]	113	30-150						9/9/13 20:24	
Tetrachloro-m-xylene [2]	110	30-150						9/9/13 20:24	

Project Location: Riverfield School, Fairfield CT

Sample Description: Glue Dot

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-17

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-14

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.19	mg/Kg	2		SW-846 8082A	9/3/13	9/10/13 9:14	MJC
Aroclor-1221 [1]	ND	0.19	mg/Kg	2		SW-846 8082A	9/3/13	9/10/13 9:14	MJC
Aroclor-1232 [1]	ND	0.19	mg/Kg	2		SW-846 8082A	9/3/13	9/10/13 9:14	MJC
Aroclor-1242 [1]	ND	0.19	mg/Kg	2		SW-846 8082A	9/3/13	9/10/13 9:14	MJC
Aroclor-1248 [2]	0.92	0.19	mg/Kg	2		SW-846 8082A	9/3/13	9/10/13 9:14	MJC
Aroclor-1254 [1]	ND	0.19	mg/Kg	2		SW-846 8082A	9/3/13	9/10/13 9:14	MJC
Aroclor-1260 [1]	ND	0.19	mg/Kg	2		SW-846 8082A	9/3/13	9/10/13 9:14	MJC
Aroclor-1262 [1]	ND	0.19	mg/Kg	2		SW-846 8082A	9/3/13	9/10/13 9:14	MJC
Aroclor-1268 [1]	ND	0.19	mg/Kg	2		SW-846 8082A	9/3/13	9/10/13 9:14	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	56.2	30-150						9/10/13 9:14	
Decachlorobiphenyl [2]	73.6	30-150						9/10/13 9:14	
Tetrachloro-m-xylene [1]	76.3	30-150						9/10/13 9:14	
Tetrachloro-m-xylene [2]	76.1	30-150						9/10/13 9:14	

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-18

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-15

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.73	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:37	MJC
Aroclor-1221 [1]	ND	0.73	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:37	MJC
Aroclor-1232 [1]	ND	0.73	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:37	MJC
Aroclor-1242 [1]	ND	0.73	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:37	MJC
Aroclor-1248 [1]	ND	0.73	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:37	MJC
Aroclor-1254 [2]	1.1	0.73	mg/Kg	4	O-04, P-01	SW-846 8082A	9/3/13	9/6/13 19:37	MJC
Aroclor-1260 [1]	ND	0.73	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:37	MJC
Aroclor-1262 [1]	ND	0.73	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:37	MJC
Aroclor-1268 [1]	ND	0.73	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:37	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	116	30-150						9/6/13 19:37	
Decachlorobiphenyl [2]	113	30-150						9/6/13 19:37	
Tetrachloro-m-xylene [1]	101	30-150						9/6/13 19:37	
Tetrachloro-m-xylene [2]	103	30-150						9/6/13 19:37	

Project Location: Riverfield School, Fairfield CT

Sample Description: Waterproofing

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-19

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-16

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:50	MJC
Aroclor-1221 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:50	MJC
Aroclor-1232 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:50	MJC
Aroclor-1242 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:50	MJC
Aroclor-1248 [1]	1.5	0.77	mg/Kg	4	V-24	SW-846 8082A	9/3/13	9/6/13 19:50	MJC
Aroclor-1254 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:50	MJC
Aroclor-1260 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:50	MJC
Aroclor-1262 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:50	MJC
Aroclor-1268 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 19:50	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	69.4	30-150						9/6/13 19:50	
Decachlorobiphenyl [2]	69.2	30-150						9/6/13 19:50	
Tetrachloro-m-xylene [1]	78.1	30-150						9/6/13 19:50	
Tetrachloro-m-xylene [2]	80.9	30-150						9/6/13 19:50	

Project Location: Riverfield School, Fairfield CT

Sample Description: Grout

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-20

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-17

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:03	MJC
Aroclor-1221 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:03	MJC
Aroclor-1232 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:03	MJC
Aroclor-1242 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:03	MJC
Aroclor-1248 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:03	MJC
Aroclor-1254 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:03	MJC
Aroclor-1260 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:03	MJC
Aroclor-1262 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:03	MJC
Aroclor-1268 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:03	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	98.2	30-150						9/6/13 20:03	
Decachlorobiphenyl [2]	94.0	30-150						9/6/13 20:03	
Tetrachloro-m-xylene [1]	102	30-150						9/6/13 20:03	
Tetrachloro-m-xylene [2]	99.7	30-150						9/6/13 20:03	

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-21

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-18

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:16	MJC
Aroclor-1221 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:16	MJC
Aroclor-1232 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:16	MJC
Aroclor-1242 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:16	MJC
Aroclor-1248 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:16	MJC
Aroclor-1254 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:16	MJC
Aroclor-1260 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:16	MJC
Aroclor-1262 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:16	MJC
Aroclor-1268 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:16	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	102	30-150						9/6/13 20:16	
Decachlorobiphenyl [2]	91.6	30-150						9/6/13 20:16	
Tetrachloro-m-xylene [1]	101	30-150						9/6/13 20:16	
Tetrachloro-m-xylene [2]	97.2	30-150						9/6/13 20:16	

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-22

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-19

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:28	MJC
Aroclor-1221 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:28	MJC
Aroclor-1232 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:28	MJC
Aroclor-1242 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:28	MJC
Aroclor-1248 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:28	MJC
Aroclor-1254 [2]	5.3	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:28	MJC
Aroclor-1260 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:28	MJC
Aroclor-1262 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:28	MJC
Aroclor-1268 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:28	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	97.9	30-150						9/6/13 20:28	
Decachlorobiphenyl [2]	88.5	30-150						9/6/13 20:28	
Tetrachloro-m-xylene [1]	93.9	30-150						9/6/13 20:28	
Tetrachloro-m-xylene [2]	85.1	30-150						9/6/13 20:28	

Project Location: Riverfield School, Fairfield CT

Sample Description: Glazong Putty

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-23

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-20

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:41	MJC
Aroclor-1221 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:41	MJC
Aroclor-1232 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:41	MJC
Aroclor-1242 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:41	MJC
Aroclor-1248 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:41	MJC
Aroclor-1254 [2]	8.1	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:41	MJC
Aroclor-1260 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:41	MJC
Aroclor-1262 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:41	MJC
Aroclor-1268 [1]	ND	0.76	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:41	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	112	30-150							
Decachlorobiphenyl [2]	98.4	30-150							
Tetrachloro-m-xylene [1]	102	30-150							
Tetrachloro-m-xylene [2]	97.6	30-150							

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-24

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-21

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.79	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:54	MJC
Aroclor-1221 [1]	ND	0.79	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:54	MJC
Aroclor-1232 [1]	ND	0.79	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:54	MJC
Aroclor-1242 [1]	ND	0.79	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:54	MJC
Aroclor-1248 [1]	ND	0.79	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:54	MJC
Aroclor-1254 [2]	5.0	0.79	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:54	MJC
Aroclor-1260 [1]	ND	0.79	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:54	MJC
Aroclor-1262 [1]	ND	0.79	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:54	MJC
Aroclor-1268 [1]	ND	0.79	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 20:54	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	72.8	30-150						9/6/13 20:54	
Decachlorobiphenyl [2]	63.6	30-150						9/6/13 20:54	
Tetrachloro-m-xylene [1]	64.6	30-150						9/6/13 20:54	
Tetrachloro-m-xylene [2]	63.3	30-150						9/6/13 20:54	

Project Location: Riverfield School, Fairfield CT

Sample Description: Base Glue

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-25

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-22

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.97	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 22:33	MJC
Aroclor-1221 [1]	ND	0.97	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 22:33	MJC
Aroclor-1232 [1]	ND	0.97	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 22:33	MJC
Aroclor-1242 [1]	ND	0.97	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 22:33	MJC
Aroclor-1248 [2]	1.1	0.97	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 22:33	MJC
Aroclor-1254 [1]	ND	0.97	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 22:33	MJC
Aroclor-1260 [1]	ND	0.97	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 22:33	MJC
Aroclor-1262 [1]	ND	0.97	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 22:33	MJC
Aroclor-1268 [1]	ND	0.97	mg/Kg	10		SW-846 8082A	9/3/13	9/9/13 22:33	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	58.8	30-150						9/9/13 22:33	
Decachlorobiphenyl [2]	70.5	30-150						9/9/13 22:33	
Tetrachloro-m-xylene [1]	83.0	30-150						9/9/13 22:33	
Tetrachloro-m-xylene [2]	83.7	30-150						9/9/13 22:33	

Project Location: Riverfield School, Fairfield CT

Sample Description: Floor Mastic

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-26

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-23

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	5.0	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:37	PJG
Aroclor-1221 [1]	ND	5.0	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:37	PJG
Aroclor-1232 [1]	ND	5.0	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:37	PJG
Aroclor-1242 [1]	ND	5.0	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:37	PJG
Aroclor-1248 [1]	ND	5.0	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:37	PJG
Aroclor-1254 [1]	7.5	5.0	mg/Kg	10	P-04, V-24	SW-846 8082A	9/5/13	9/9/13 20:37	PJG
Aroclor-1260 [1]	ND	5.0	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:37	PJG
Aroclor-1262 [1]	ND	5.0	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:37	PJG
Aroclor-1268 [1]	ND	5.0	mg/Kg	10		SW-846 8082A	9/5/13	9/9/13 20:37	PJG
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	101	30-150						9/9/13 20:37	
Decachlorobiphenyl [2]	106	30-150						9/9/13 20:37	
Tetrachloro-m-xylene [1]	106	30-150						9/9/13 20:37	
Tetrachloro-m-xylene [2]	104	30-150						9/9/13 20:37	

Project Location: Riverfield School, Fairfield CT

Sample Description: Wall Paint

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-27

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-24

Sample Matrix: Paint

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:38	MJC
Aroclor-1221 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:38	MJC
Aroclor-1232 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:38	MJC
Aroclor-1242 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:38	MJC
Aroclor-1248 [2]	1.8	0.46	mg/Kg	1	P-01	SW-846 8082A	9/5/13	9/11/13 20:38	MJC
Aroclor-1254 [2]	1.6	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:38	MJC
Aroclor-1260 [2]	1.2	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:38	MJC
Aroclor-1262 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:38	MJC
Aroclor-1268 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:38	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	85.6	30-150							
Decachlorobiphenyl [2]	87.1	30-150							
Tetrachloro-m-xylene [1]	104	30-150							
Tetrachloro-m-xylene [2]	104	30-150							

Project Location: Riverfield School, Fairfield CT

Sample Description: Base Glue

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-28

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-25

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.49	mg/Kg	10		SW-846 8082A	9/3/13	9/10/13 9:27	MJC
Aroclor-1221 [1]	ND	0.49	mg/Kg	10		SW-846 8082A	9/3/13	9/10/13 9:27	MJC
Aroclor-1232 [1]	ND	0.49	mg/Kg	10		SW-846 8082A	9/3/13	9/10/13 9:27	MJC
Aroclor-1242 [1]	ND	0.49	mg/Kg	10		SW-846 8082A	9/3/13	9/10/13 9:27	MJC
Aroclor-1248 [1]	ND	0.49	mg/Kg	10		SW-846 8082A	9/3/13	9/10/13 9:27	MJC
Aroclor-1254 [1]	ND	0.49	mg/Kg	10		SW-846 8082A	9/3/13	9/10/13 9:27	MJC
Aroclor-1260 [1]	ND	0.49	mg/Kg	10		SW-846 8082A	9/3/13	9/10/13 9:27	MJC
Aroclor-1262 [1]	ND	0.49	mg/Kg	10		SW-846 8082A	9/3/13	9/10/13 9:27	MJC
Aroclor-1268 [1]	ND	0.49	mg/Kg	10		SW-846 8082A	9/3/13	9/10/13 9:27	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	69.8	30-150						9/10/13 9:27	
Decachlorobiphenyl [2]	84.7	30-150						9/10/13 9:27	
Tetrachloro-m-xylene [1]	88.8	30-150						9/10/13 9:27	
Tetrachloro-m-xylene [2]	88.1	30-150						9/10/13 9:27	

Project Location: Riverfield School, Fairfield CT

Sample Description: Floor Mastic

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-29

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-26

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.098	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:46	MJC
Aroclor-1221 [1]	ND	0.098	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:46	MJC
Aroclor-1232 [1]	ND	0.098	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:46	MJC
Aroclor-1242 [1]	ND	0.098	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:46	MJC
Aroclor-1248 [1]	ND	0.098	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:46	MJC
Aroclor-1254 [1]	ND	0.098	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:46	MJC
Aroclor-1260 [1]	ND	0.098	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:46	MJC
Aroclor-1262 [1]	ND	0.098	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:46	MJC
Aroclor-1268 [1]	ND	0.098	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:46	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	43.1	30-150						9/9/13 22:46	
Decachlorobiphenyl [2]	51.8	30-150						9/9/13 22:46	
Tetrachloro-m-xylene [1]	51.3	30-150						9/9/13 22:46	
Tetrachloro-m-xylene [2]	52.8	30-150						9/9/13 22:46	

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-30

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-27

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:07	MJC
Aroclor-1221 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:07	MJC
Aroclor-1232 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:07	MJC
Aroclor-1242 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:07	MJC
Aroclor-1248 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:07	MJC
Aroclor-1254 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:07	MJC
Aroclor-1260 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:07	MJC
Aroclor-1262 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:07	MJC
Aroclor-1268 [1]	ND	0.77	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:07	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	112	30-150							
Decachlorobiphenyl [2]	94.2	30-150							
Tetrachloro-m-xylene [1]	105	30-150							
Tetrachloro-m-xylene [2]	98.2	30-150							

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-31

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-28

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:20	MJC
Aroclor-1221 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:20	MJC
Aroclor-1232 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:20	MJC
Aroclor-1242 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:20	MJC
Aroclor-1248 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:20	MJC
Aroclor-1254 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:20	MJC
Aroclor-1260 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:20	MJC
Aroclor-1262 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:20	MJC
Aroclor-1268 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/6/13 21:20	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	109	30-150						9/6/13 21:20	
Decachlorobiphenyl [2]	92.5	30-150						9/6/13 21:20	
Tetrachloro-m-xylene [1]	97.0	30-150						9/6/13 21:20	
Tetrachloro-m-xylene [2]	91.7	30-150						9/6/13 21:20	

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-32

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-29

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	9600	mg/Kg	50000		SW-846 8082A	9/3/13	9/6/13 22:24	MJC
Aroclor-1221 [1]	ND	9600	mg/Kg	50000		SW-846 8082A	9/3/13	9/6/13 22:24	MJC
Aroclor-1232 [1]	ND	9600	mg/Kg	50000		SW-846 8082A	9/3/13	9/6/13 22:24	MJC
Aroclor-1242 [1]	ND	9600	mg/Kg	50000		SW-846 8082A	9/3/13	9/6/13 22:24	MJC
Aroclor-1248 [1]	ND	9600	mg/Kg	50000		SW-846 8082A	9/3/13	9/6/13 22:24	MJC
Aroclor-1254 [2]	120000	9600	mg/Kg	50000		SW-846 8082A	9/3/13	9/6/13 22:24	MJC
Aroclor-1260 [1]	ND	9600	mg/Kg	50000		SW-846 8082A	9/3/13	9/6/13 22:24	MJC
Aroclor-1262 [1]	ND	9600	mg/Kg	50000		SW-846 8082A	9/3/13	9/6/13 22:24	MJC
Aroclor-1268 [1]	ND	9600	mg/Kg	50000		SW-846 8082A	9/3/13	9/6/13 22:24	MJC
Surrogates	% Recovery	Recovery Limits			Flag/Qual				
Decachlorobiphenyl [1]	*	30-150			S-01			9/6/13 22:24	
Decachlorobiphenyl [2]	*	30-150			S-01			9/6/13 22:24	
Tetrachloro-m-xylene [1]	*	30-150			S-01			9/6/13 22:24	
Tetrachloro-m-xylene [2]	*	30-150			S-01			9/6/13 22:24	

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-33

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-30

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	180	mg/Kg	1000		SW-846 8082A	9/3/13	9/6/13 22:37	MJC
Aroclor-1221 [1]	ND	180	mg/Kg	1000		SW-846 8082A	9/3/13	9/6/13 22:37	MJC
Aroclor-1232 [1]	ND	180	mg/Kg	1000		SW-846 8082A	9/3/13	9/6/13 22:37	MJC
Aroclor-1242 [1]	ND	180	mg/Kg	1000		SW-846 8082A	9/3/13	9/6/13 22:37	MJC
Aroclor-1248 [1]	ND	180	mg/Kg	1000		SW-846 8082A	9/3/13	9/6/13 22:37	MJC
Aroclor-1254 [2]	1100	180	mg/Kg	1000		SW-846 8082A	9/3/13	9/6/13 22:37	MJC
Aroclor-1260 [1]	ND	180	mg/Kg	1000		SW-846 8082A	9/3/13	9/6/13 22:37	MJC
Aroclor-1262 [1]	ND	180	mg/Kg	1000		SW-846 8082A	9/3/13	9/6/13 22:37	MJC
Aroclor-1268 [1]	ND	180	mg/Kg	1000		SW-846 8082A	9/3/13	9/6/13 22:37	MJC
Surrogates	% Recovery	Recovery Limits			Flag/Qual				
Decachlorobiphenyl [1]	*	30-150			S-01			9/6/13 22:37	
Decachlorobiphenyl [2]	*	30-150			S-01			9/6/13 22:37	
Tetrachloro-m-xylene [1]	*	30-150			S-01			9/6/13 22:37	
Tetrachloro-m-xylene [2]	*	30-150			S-01			9/6/13 22:37	

Project Location: Riverfield School, Fairfield CT

Sample Description: Waterproofing

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-34

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-31

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	48	mg/Kg	250		SW-846 8082A	9/3/13	9/6/13 22:50	MJC
Aroclor-1221 [1]	ND	48	mg/Kg	250		SW-846 8082A	9/3/13	9/6/13 22:50	MJC
Aroclor-1232 [1]	ND	48	mg/Kg	250		SW-846 8082A	9/3/13	9/6/13 22:50	MJC
Aroclor-1242 [1]	ND	48	mg/Kg	250		SW-846 8082A	9/3/13	9/6/13 22:50	MJC
Aroclor-1248 [1]	ND	48	mg/Kg	250		SW-846 8082A	9/3/13	9/6/13 22:50	MJC
Aroclor-1254 [2]	440	48	mg/Kg	250		SW-846 8082A	9/3/13	9/6/13 22:50	MJC
Aroclor-1260 [1]	ND	48	mg/Kg	250		SW-846 8082A	9/3/13	9/6/13 22:50	MJC
Aroclor-1262 [1]	ND	48	mg/Kg	250		SW-846 8082A	9/3/13	9/6/13 22:50	MJC
Aroclor-1268 [1]	ND	48	mg/Kg	250		SW-846 8082A	9/3/13	9/6/13 22:50	MJC
Surrogates	% Recovery	Recovery Limits			Flag/Qual				
Decachlorobiphenyl [1]	*	30-150			S-01			9/6/13 22:50	
Decachlorobiphenyl [2]	*	30-150			S-01			9/6/13 22:50	
Tetrachloro-m-xylene [1]	*	30-150			S-01			9/6/13 22:50	
Tetrachloro-m-xylene [2]	*	30-150			S-01			9/6/13 22:50	

Project Location: Riverfield School, Fairfield CT

Sample Description: Floor Finish

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-35

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-32

Sample Matrix: Paint

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:52	MJC
Aroclor-1221 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:52	MJC
Aroclor-1232 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:52	MJC
Aroclor-1242 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:52	MJC
Aroclor-1248 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:52	MJC
Aroclor-1254 [2]	5.6	0.46	mg/Kg	1	O-03	SW-846 8082A	9/5/13	9/11/13 20:52	MJC
Aroclor-1260 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:52	MJC
Aroclor-1262 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:52	MJC
Aroclor-1268 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 20:52	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	101	30-150							
Decachlorobiphenyl [2]	102	30-150							
Tetrachloro-m-xylene [1]	117	30-150							
Tetrachloro-m-xylene [2]	116	30-150							

Project Location: Riverfield School, Fairfield CT

Sample Description: Floor Glue

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-36

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-33

Sample Matrix: Product/Solid

Sample Flags: H-06

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.080	mg/Kg	1		SW-846 8082A	9/11/13	9/13/13 12:32	MJC
Aroclor-1221 [1]	ND	0.080	mg/Kg	1		SW-846 8082A	9/11/13	9/13/13 12:32	MJC
Aroclor-1232 [1]	ND	0.080	mg/Kg	1		SW-846 8082A	9/11/13	9/13/13 12:32	MJC
Aroclor-1242 [1]	ND	0.080	mg/Kg	1		SW-846 8082A	9/11/13	9/13/13 12:32	MJC
Aroclor-1248 [2]	0.35	0.080	mg/Kg	1		SW-846 8082A	9/11/13	9/13/13 12:32	MJC
Aroclor-1254 [2]	0.45	0.080	mg/Kg	1		SW-846 8082A	9/11/13	9/13/13 12:32	MJC
Aroclor-1260 [1]	ND	0.080	mg/Kg	1		SW-846 8082A	9/11/13	9/13/13 12:32	MJC
Aroclor-1262 [1]	ND	0.080	mg/Kg	1		SW-846 8082A	9/11/13	9/13/13 12:32	MJC
Aroclor-1268 [1]	ND	0.080	mg/Kg	1		SW-846 8082A	9/11/13	9/13/13 12:32	MJC
Surrogates	% Recovery		Recovery Limits		Flag/Qual				
Decachlorobiphenyl [1]	144		30-150		Z-01			9/13/13 12:32	
Decachlorobiphenyl [2]	152 *		30-150		S-12			9/13/13 12:32	
Tetrachloro-m-xylene [1]	76.9		30-150		Z-01			9/13/13 12:32	
Tetrachloro-m-xylene [2]	78.2		30-150		Z-01			9/13/13 12:32	

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-37

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-34

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	1900	mg/Kg	10000		SW-846 8082A	9/3/13	9/6/13 23:02	MJC
Aroclor-1221 [1]	ND	1900	mg/Kg	10000		SW-846 8082A	9/3/13	9/6/13 23:02	MJC
Aroclor-1232 [1]	ND	1900	mg/Kg	10000		SW-846 8082A	9/3/13	9/6/13 23:02	MJC
Aroclor-1242 [1]	ND	1900	mg/Kg	10000		SW-846 8082A	9/3/13	9/6/13 23:02	MJC
Aroclor-1248 [1]	ND	1900	mg/Kg	10000		SW-846 8082A	9/3/13	9/6/13 23:02	MJC
Aroclor-1254 [1]	9400	1900	mg/Kg	10000		SW-846 8082A	9/3/13	9/6/13 23:02	MJC
Aroclor-1260 [2]	9100	1900	mg/Kg	10000		SW-846 8082A	9/3/13	9/6/13 23:02	MJC
Aroclor-1262 [1]	ND	1900	mg/Kg	10000		SW-846 8082A	9/3/13	9/6/13 23:02	MJC
Aroclor-1268 [1]	ND	1900	mg/Kg	10000		SW-846 8082A	9/3/13	9/6/13 23:02	MJC
Surrogates	% Recovery	Recovery Limits			Flag/Qual				
Decachlorobiphenyl [1]	*	30-150			S-01			9/6/13 23:02	
Decachlorobiphenyl [2]	*	30-150			S-01			9/6/13 23:02	
Tetrachloro-m-xylene [1]	*	30-150			S-01			9/6/13 23:02	
Tetrachloro-m-xylene [2]	*	30-150			S-01			9/6/13 23:02	

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-38

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-35

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	97	mg/Kg	500		SW-846 8082A	9/3/13	9/6/13 23:15	MJC
Aroclor-1221 [1]	ND	97	mg/Kg	500		SW-846 8082A	9/3/13	9/6/13 23:15	MJC
Aroclor-1232 [1]	ND	97	mg/Kg	500		SW-846 8082A	9/3/13	9/6/13 23:15	MJC
Aroclor-1242 [1]	ND	97	mg/Kg	500		SW-846 8082A	9/3/13	9/6/13 23:15	MJC
Aroclor-1248 [1]	ND	97	mg/Kg	500		SW-846 8082A	9/3/13	9/6/13 23:15	MJC
Aroclor-1254 [2]	460	97	mg/Kg	500		SW-846 8082A	9/3/13	9/6/13 23:15	MJC
Aroclor-1260 [1]	ND	97	mg/Kg	500		SW-846 8082A	9/3/13	9/6/13 23:15	MJC
Aroclor-1262 [1]	ND	97	mg/Kg	500		SW-846 8082A	9/3/13	9/6/13 23:15	MJC
Aroclor-1268 [1]	ND	97	mg/Kg	500		SW-846 8082A	9/3/13	9/6/13 23:15	MJC
Surrogates	% Recovery	Recovery Limits			Flag/Qual				
Decachlorobiphenyl [1]	*	30-150			S-01			9/6/13 23:15	
Decachlorobiphenyl [2]	*	30-150			S-01			9/6/13 23:15	
Tetrachloro-m-xylene [1]	*	30-150			S-01			9/6/13 23:15	
Tetrachloro-m-xylene [2]	*	30-150			S-01			9/6/13 23:15	

Project Location: Riverfield School, Fairfield CT

Sample Description: Grout

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-39

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-36

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:11	MJC
Aroclor-1221 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:11	MJC
Aroclor-1232 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:11	MJC
Aroclor-1242 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:11	MJC
Aroclor-1248 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:11	MJC
Aroclor-1254 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:11	MJC
Aroclor-1260 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:11	MJC
Aroclor-1262 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:11	MJC
Aroclor-1268 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:11	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	97.6	30-150						9/7/13 6:11	
Decachlorobiphenyl [2]	91.5	30-150						9/7/13 6:11	
Tetrachloro-m-xylene [1]	71.0	30-150						9/7/13 6:11	
Tetrachloro-m-xylene [2]	70.3	30-150						9/7/13 6:11	

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-40

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-37

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:24	MJC
Aroclor-1221 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:24	MJC
Aroclor-1232 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:24	MJC
Aroclor-1242 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:24	MJC
Aroclor-1248 [1]	1.7	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:24	MJC
Aroclor-1254 [2]	1.3	0.75	mg/Kg	4	P-01	SW-846 8082A	9/3/13	9/7/13 6:24	MJC
Aroclor-1260 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:24	MJC
Aroclor-1262 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:24	MJC
Aroclor-1268 [1]	ND	0.75	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 6:24	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	101	30-150						9/7/13 6:24	
Decachlorobiphenyl [2]	95.6	30-150						9/7/13 6:24	
Tetrachloro-m-xylene [1]	80.8	30-150						9/7/13 6:24	
Tetrachloro-m-xylene [2]	82.8	30-150						9/7/13 6:24	

Project Location: Riverfield School, Fairfield CT

Sample Description: Glazing Putty

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-41

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-38

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 0:48	MJC
Aroclor-1221 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 0:48	MJC
Aroclor-1232 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 0:48	MJC
Aroclor-1242 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 0:48	MJC
Aroclor-1248 [2]	1.9	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 0:48	MJC
Aroclor-1254 [2]	3.3	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 0:48	MJC
Aroclor-1260 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 0:48	MJC
Aroclor-1262 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 0:48	MJC
Aroclor-1268 [1]	ND	0.72	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 0:48	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	102	30-150						9/7/13 0:48	
Decachlorobiphenyl [2]	94.4	30-150						9/7/13 0:48	
Tetrachloro-m-xylene [1]	107	30-150						9/7/13 0:48	
Tetrachloro-m-xylene [2]	108	30-150						9/7/13 0:48	

Project Location: Riverfield School, Fairfield CT

Sample Description: Wall Paint

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-42

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-39

Sample Matrix: Paint

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 21:06	MJC
Aroclor-1221 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 21:06	MJC
Aroclor-1232 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 21:06	MJC
Aroclor-1242 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 21:06	MJC
Aroclor-1248 [1]	1.7	0.46	mg/Kg	1	P-02	SW-846 8082A	9/5/13	9/11/13 21:06	MJC
Aroclor-1254 [2]	3.6	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 21:06	MJC
Aroclor-1260 [2]	1.3	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 21:06	MJC
Aroclor-1262 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 21:06	MJC
Aroclor-1268 [1]	ND	0.46	mg/Kg	1		SW-846 8082A	9/5/13	9/11/13 21:06	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	87.7	30-150							
Decachlorobiphenyl [2]	88.3	30-150							
Tetrachloro-m-xylene [1]	111	30-150							
Tetrachloro-m-xylene [2]	112	30-150							

Project Location: Riverfield School, Fairfield CT

Sample Description: Flooring Mastic

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-43

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-40

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.40	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:59	MJC
Aroclor-1221 [1]	ND	0.40	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:59	MJC
Aroclor-1232 [1]	ND	0.40	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:59	MJC
Aroclor-1242 [1]	ND	0.40	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:59	MJC
Aroclor-1248 [1]	ND	0.40	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:59	MJC
Aroclor-1254 [1]	ND	0.40	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:59	MJC
Aroclor-1260 [1]	ND	0.40	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:59	MJC
Aroclor-1262 [1]	ND	0.40	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:59	MJC
Aroclor-1268 [1]	ND	0.40	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 22:59	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	45.8	30-150						9/9/13 22:59	
Decachlorobiphenyl [2]	52.4	30-150						9/9/13 22:59	
Tetrachloro-m-xylene [1]	56.9	30-150						9/9/13 22:59	
Tetrachloro-m-xylene [2]	58.4	30-150						9/9/13 22:59	

Project Location: Riverfield School, Fairfield CT

Sample Description: Glazing Putty

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-44

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-41

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:02	MJC
Aroclor-1221 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:02	MJC
Aroclor-1232 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:02	MJC
Aroclor-1242 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:02	MJC
Aroclor-1248 [2]	0.78	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:02	MJC
Aroclor-1254 [2]	0.86	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:02	MJC
Aroclor-1260 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:02	MJC
Aroclor-1262 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:02	MJC
Aroclor-1268 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:02	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	99.2	30-150						9/7/13 1:02	
Decachlorobiphenyl [2]	93.6	30-150						9/7/13 1:02	
Tetrachloro-m-xylene [1]	105	30-150						9/7/13 1:02	
Tetrachloro-m-xylene [2]	107	30-150						9/7/13 1:02	

Project Location: Riverfield School, Fairfield CT

Sample Description: Base Glue

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-45

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-42

Sample Matrix: Product/Solid

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.090	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 23:12	MJC
Aroclor-1221 [1]	ND	0.090	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 23:12	MJC
Aroclor-1232 [1]	ND	0.090	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 23:12	MJC
Aroclor-1242 [1]	ND	0.090	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 23:12	MJC
Aroclor-1248 [2]	0.23	0.090	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 23:12	MJC
Aroclor-1254 [2]	0.16	0.090	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 23:12	MJC
Aroclor-1260 [1]	ND	0.090	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 23:12	MJC
Aroclor-1262 [1]	ND	0.090	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 23:12	MJC
Aroclor-1268 [1]	ND	0.090	mg/Kg	1		SW-846 8082A	9/3/13	9/9/13 23:12	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	85.7	30-150						9/9/13 23:12	
Decachlorobiphenyl [2]	100	30-150						9/9/13 23:12	
Tetrachloro-m-xylene [1]	113	30-150						9/9/13 23:12	
Tetrachloro-m-xylene [2]	116	30-150						9/9/13 23:12	

Project Location: Riverfield School, Fairfield CT

Sample Description: Wall Paint

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-46

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-43

Sample Matrix: Paint

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.92	mg/Kg	2		SW-846 8082A	9/5/13	9/12/13 9:19	MJC
Aroclor-1221 [1]	ND	0.92	mg/Kg	2		SW-846 8082A	9/5/13	9/12/13 9:19	MJC
Aroclor-1232 [1]	ND	0.92	mg/Kg	2		SW-846 8082A	9/5/13	9/12/13 9:19	MJC
Aroclor-1242 [1]	ND	0.92	mg/Kg	2		SW-846 8082A	9/5/13	9/12/13 9:19	MJC
Aroclor-1248 [2]	5.8	0.92	mg/Kg	2		SW-846 8082A	9/5/13	9/12/13 9:19	MJC
Aroclor-1254 [1]	13	0.92	mg/Kg	2		SW-846 8082A	9/5/13	9/12/13 9:19	MJC
Aroclor-1260 [2]	4.3	0.92	mg/Kg	2		SW-846 8082A	9/5/13	9/12/13 9:19	MJC
Aroclor-1262 [1]	ND	0.92	mg/Kg	2		SW-846 8082A	9/5/13	9/12/13 9:19	MJC
Aroclor-1268 [1]	ND	0.92	mg/Kg	2		SW-846 8082A	9/5/13	9/12/13 9:19	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	108	30-150						9/12/13 9:19	
Decachlorobiphenyl [2]	108	30-150						9/12/13 9:19	
Tetrachloro-m-xylene [1]	116	30-150						9/12/13 9:19	
Tetrachloro-m-xylene [2]	116	30-150						9/12/13 9:19	

Project Location: Riverfield School, Fairfield CT

Sample Description: Waterproofing

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-47

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-44

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:16	MJC
Aroclor-1221 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:16	MJC
Aroclor-1232 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:16	MJC
Aroclor-1242 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:16	MJC
Aroclor-1248 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:16	MJC
Aroclor-1254 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:16	MJC
Aroclor-1260 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:16	MJC
Aroclor-1262 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:16	MJC
Aroclor-1268 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:16	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	91.8	30-150						9/7/13 1:16	
Decachlorobiphenyl [2]	95.4	30-150						9/7/13 1:16	
Tetrachloro-m-xylene [1]	102	30-150						9/7/13 1:16	
Tetrachloro-m-xylene [2]	104	30-150						9/7/13 1:16	

Project Location: Riverfield School, Fairfield CT

Sample Description: Grout

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-48

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-45

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:30	MJC
Aroclor-1221 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:30	MJC
Aroclor-1232 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:30	MJC
Aroclor-1242 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:30	MJC
Aroclor-1248 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:30	MJC
Aroclor-1254 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:30	MJC
Aroclor-1260 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:30	MJC
Aroclor-1262 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:30	MJC
Aroclor-1268 [1]	ND	0.78	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:30	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	86.2	30-150						9/7/13 1:30	
Decachlorobiphenyl [2]	89.6	30-150						9/7/13 1:30	
Tetrachloro-m-xylene [1]	96.2	30-150						9/7/13 1:30	
Tetrachloro-m-xylene [2]	98.0	30-150						9/7/13 1:30	

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-49

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-46

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:44	MJC
Aroclor-1221 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:44	MJC
Aroclor-1232 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:44	MJC
Aroclor-1242 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:44	MJC
Aroclor-1248 [1]	0.97	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:44	MJC
Aroclor-1254 [2]	0.78	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:44	MJC
Aroclor-1260 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:44	MJC
Aroclor-1262 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:44	MJC
Aroclor-1268 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:44	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	94.7	30-150						9/7/13 1:44	
Decachlorobiphenyl [2]	94.4	30-150						9/7/13 1:44	
Tetrachloro-m-xylene [1]	107	30-150						9/7/13 1:44	
Tetrachloro-m-xylene [2]	109	30-150						9/7/13 1:44	

Project Location: Riverfield School, Fairfield CT

Sample Description: Caulk

Work Order: 13H1179

Date Received: 8/30/2013

Field Sample #: RF-50

Sampled: 8/26/2013 00:00

Sample ID: 13H1179-47

Sample Matrix: Caulk

Polychlorinated Biphenyls with 3540 Soxhlet Extraction

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:58	MJC
Aroclor-1221 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:58	MJC
Aroclor-1232 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:58	MJC
Aroclor-1242 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:58	MJC
Aroclor-1248 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:58	MJC
Aroclor-1254 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:58	MJC
Aroclor-1260 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:58	MJC
Aroclor-1262 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:58	MJC
Aroclor-1268 [1]	ND	0.68	mg/Kg	4		SW-846 8082A	9/3/13	9/7/13 1:58	MJC
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	91.7	30-150						9/7/13 1:58	
Decachlorobiphenyl [2]	89.8	30-150						9/7/13 1:58	
Tetrachloro-m-xylene [1]	103	30-150						9/7/13 1:58	
Tetrachloro-m-xylene [2]	104	30-150						9/7/13 1:58	

Sample Extraction Data

Prep Method: SW-846 3540C-SW-846 8082A

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
13H1179-06 [RF-7]	B080056	0.514	10.0	09/03/13
13H1179-07 [RF-9]	B080056	0.502	10.0	09/03/13
13H1179-08 [RF-11]	B080056	0.524	10.0	09/03/13
13H1179-09 [RF-12]	B080056	0.517	10.0	09/03/13
13H1179-15 [RF-18]	B080056	0.548	10.0	09/03/13
13H1179-16 [RF-19]	B080056	0.519	10.0	09/03/13
13H1179-17 [RF-20]	B080056	0.512	10.0	09/03/13
13H1179-18 [RF-21]	B080056	0.556	10.0	09/03/13
13H1179-19 [RF-22]	B080056	0.525	10.0	09/03/13
13H1179-20 [RF-23]	B080056	0.524	10.0	09/03/13
13H1179-21 [RF-24]	B080056	0.508	10.0	09/03/13
13H1179-27 [RF-30]	B080056	0.521	10.0	09/03/13
13H1179-28 [RF-31]	B080056	0.530	10.0	09/03/13
13H1179-29 [RF-32]	B080056	0.522	10.0	09/03/13
13H1179-30 [RF-33]	B080056	0.564	10.0	09/03/13
13H1179-31 [RF-34]	B080056	0.526	10.0	09/03/13
13H1179-34 [RF-37]	B080056	0.537	10.0	09/03/13
13H1179-35 [RF-38]	B080056	0.515	10.0	09/03/13
13H1179-36 [RF-39]	B080056	0.533	10.0	09/03/13
13H1179-37 [RF-40]	B080056	0.532	10.0	09/03/13

Prep Method: SW-846 3540C-SW-846 8082A

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
13H1179-38 [RF-41]	B080057	0.559	10.0	09/03/13
13H1179-41 [RF-44]	B080057	0.590	10.0	09/03/13
13H1179-44 [RF-47]	B080057	0.511	10.0	09/03/13
13H1179-45 [RF-48]	B080057	0.516	10.0	09/03/13
13H1179-46 [RF-49]	B080057	0.587	10.0	09/03/13
13H1179-47 [RF-50]	B080057	0.591	10.0	09/03/13

Prep Method: SW-846 3540C-SW-846 8082A

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
13H1179-10 [RF-13]	B080218	0.219	10.0	09/05/13
13H1179-24 [RF-27]	B080218	0.217	10.0	09/05/13
13H1179-32 [RF-35]	B080218	0.219	10.0	09/05/13
13H1179-39 [RF-42]	B080218	0.217	10.0	09/05/13
13H1179-43 [RF-46]	B080218	0.218	10.0	09/05/13

Prep Method: SW-846 3540C-SW-846 8082A

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
13H1179-02 [RF-2]	B080052	2.01	10.0	09/03/13
13H1179-04 [RF-5]	B080052	1.20	10.0	09/03/13
13H1179-05 [RF-6]	B080052	2.27	10.0	09/03/13
13H1179-12 [RF-15]	B080052	2.37	10.0	09/03/13
13H1179-14 [RF-17]	B080052	2.14	10.0	09/03/13
13H1179-22 [RF-25]	B080052	2.06	10.0	09/03/13
13H1179-25 [RF-28]	B080052	2.06	5.00	09/03/13
13H1179-26 [RF-29]	B080052	1.02	5.00	09/03/13

Sample Extraction Data**Prep Method: SW-846 3540C-SW-846 8082A**

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
13H1179-40 [RF-43]	B080052	0.500	10.0	09/03/13
13H1179-42 [RF-45]	B080052	2.21	10.0	09/03/13

Prep Method: SW-846 3540C-SW-846 8082A

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
13H1179-13 [RF-16]	B080161	0.270	10.0	09/05/13
13H1179-23 [RF-26]	B080161	0.400	10.0	09/05/13

Prep Method: SW-846 3540C-SW-846 8082A

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
13H1179-11 [RF-14]	B080206	1.36	10.0	09/05/13

Prep Method: SW-846 3540C-SW-846 8082A

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
13H1179-03 [RF-4]	B080303	2.11	10.0	09/06/13

Prep Method: SW-846 3540C-SW-846 8082A

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
13H1179-01RE1 [RF-1]	B080460	2.06	10.0	09/10/13

Prep Method: SW-846 3540C-SW-846 8082A

Lab Number [Field ID]	Batch	Initial [g]	Final [mL]	Date
13H1179-33RE1 [RF-36]	B080599	0.500	2.00	09/11/13

QUALITY CONTROL
Polychlorinated Biphenyls with 3540 Soxhlet Extraction - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B080052 - SW-846 3540C
Blank (B080052-BLK1)

Prepared: 09/03/13 Analyzed: 09/09/13

Aroclor-1016	ND	0.10	mg/Kg							
Aroclor-1016 [2C]	ND	0.10	mg/Kg							
Aroclor-1221	ND	0.10	mg/Kg							
Aroclor-1221 [2C]	ND	0.10	mg/Kg							
Aroclor-1232	ND	0.10	mg/Kg							
Aroclor-1232 [2C]	ND	0.10	mg/Kg							
Aroclor-1242	ND	0.10	mg/Kg							
Aroclor-1242 [2C]	ND	0.10	mg/Kg							
Aroclor-1248	ND	0.10	mg/Kg							
Aroclor-1248 [2C]	ND	0.10	mg/Kg							
Aroclor-1254	ND	0.10	mg/Kg							
Aroclor-1254 [2C]	ND	0.10	mg/Kg							
Aroclor-1260	ND	0.10	mg/Kg							
Aroclor-1260 [2C]	ND	0.10	mg/Kg							
Aroclor-1262	ND	0.10	mg/Kg							
Aroclor-1262 [2C]	ND	0.10	mg/Kg							
Aroclor-1268	ND	0.10	mg/Kg							
Aroclor-1268 [2C]	ND	0.10	mg/Kg							
Surrogate: Decachlorobiphenyl	0.976		mg/Kg	1.00		97.6	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.998		mg/Kg	1.00		99.8	30-150			
Surrogate: Tetrachloro-m-xylene	0.968		mg/Kg	1.00		96.8	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.982		mg/Kg	1.00		98.2	30-150			

LCS (B080052-BS1)

Prepared: 09/03/13 Analyzed: 09/09/13

Aroclor-1016	0.25	0.10	mg/Kg	0.250		99.2	40-140			
Aroclor-1016 [2C]	0.26	0.10	mg/Kg	0.250		104	40-140			
Aroclor-1260	0.25	0.10	mg/Kg	0.250		98.2	40-140			
Aroclor-1260 [2C]	0.25	0.10	mg/Kg	0.250		99.0	40-140			
Surrogate: Decachlorobiphenyl	0.962		mg/Kg	1.00		96.2	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.983		mg/Kg	1.00		98.3	30-150			
Surrogate: Tetrachloro-m-xylene	0.990		mg/Kg	1.00		99.0	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.00		mg/Kg	1.00		100	30-150			

LCS Dup (B080052-BSD1)

Prepared: 09/03/13 Analyzed: 09/09/13

Aroclor-1016	0.27	0.10	mg/Kg	0.250		110	40-140	10.1	30	
Aroclor-1016 [2C]	0.28	0.10	mg/Kg	0.250		112	40-140	7.60	30	
Aroclor-1260	0.26	0.10	mg/Kg	0.250		103	40-140	4.37	30	
Aroclor-1260 [2C]	0.26	0.10	mg/Kg	0.250		106	40-140	6.32	30	
Surrogate: Decachlorobiphenyl	0.972		mg/Kg	1.00		97.2	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.996		mg/Kg	1.00		99.6	30-150			
Surrogate: Tetrachloro-m-xylene	1.05		mg/Kg	1.00		105	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.07		mg/Kg	1.00		107	30-150			

QUALITY CONTROL
Polychlorinated Biphenyls with 3540 Soxhlet Extraction - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B080056 - SW-846 3540C
Blank (B080056-BLK1)

Prepared: 09/03/13 Analyzed: 09/06/13

Aroclor-1016	ND	0.80	mg/Kg							
Aroclor-1016 [2C]	ND	0.80	mg/Kg							
Aroclor-1221	ND	0.80	mg/Kg							
Aroclor-1221 [2C]	ND	0.80	mg/Kg							
Aroclor-1232	ND	0.80	mg/Kg							
Aroclor-1232 [2C]	ND	0.80	mg/Kg							
Aroclor-1242	ND	0.80	mg/Kg							
Aroclor-1242 [2C]	ND	0.80	mg/Kg							
Aroclor-1248	ND	0.80	mg/Kg							
Aroclor-1248 [2C]	ND	0.80	mg/Kg							
Aroclor-1254	ND	0.80	mg/Kg							
Aroclor-1254 [2C]	ND	0.80	mg/Kg							
Aroclor-1260	ND	0.80	mg/Kg							
Aroclor-1260 [2C]	ND	0.80	mg/Kg							
Aroclor-1262	ND	0.80	mg/Kg							
Aroclor-1262 [2C]	ND	0.80	mg/Kg							
Aroclor-1268	ND	0.80	mg/Kg							
Aroclor-1268 [2C]	ND	0.80	mg/Kg							
Surrogate: Decachlorobiphenyl	3.99		mg/Kg	4.00		99.7	30-150			
Surrogate: Decachlorobiphenyl [2C]	4.04		mg/Kg	4.00		101	30-150			
Surrogate: Tetrachloro-m-xylene	3.82		mg/Kg	4.00		95.6	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	3.80		mg/Kg	4.00		95.0	30-150			

LCS (B080056-BS1)

Prepared: 09/03/13 Analyzed: 09/06/13

Aroclor-1016	2.9	0.80	mg/Kg	4.00		71.5	40-140			
Aroclor-1016 [2C]	2.9	0.80	mg/Kg	4.00		72.7	40-140			
Aroclor-1260	3.4	0.80	mg/Kg	4.00		85.0	40-140			
Aroclor-1260 [2C]	3.4	0.80	mg/Kg	4.00		85.8	40-140			
Surrogate: Decachlorobiphenyl	3.67		mg/Kg	4.00		91.7	30-150			
Surrogate: Decachlorobiphenyl [2C]	3.84		mg/Kg	4.00		96.0	30-150			
Surrogate: Tetrachloro-m-xylene	3.25		mg/Kg	4.00		81.2	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	3.27		mg/Kg	4.00		81.9	30-150			

LCS Dup (B080056-BSD1)

Prepared: 09/03/13 Analyzed: 09/06/13

Aroclor-1016	2.9	0.80	mg/Kg	4.00		73.4	40-140	2.60	30	
Aroclor-1016 [2C]	3.0	0.80	mg/Kg	4.00		74.2	40-140	1.95	30	
Aroclor-1260	3.4	0.80	mg/Kg	4.00		85.7	40-140	0.818	30	
Aroclor-1260 [2C]	3.5	0.80	mg/Kg	4.00		87.3	40-140	1.75	30	
Surrogate: Decachlorobiphenyl	3.72		mg/Kg	4.00		93.1	30-150			
Surrogate: Decachlorobiphenyl [2C]	3.82		mg/Kg	4.00		95.5	30-150			
Surrogate: Tetrachloro-m-xylene	3.26		mg/Kg	4.00		81.5	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	3.29		mg/Kg	4.00		82.3	30-150			

QUALITY CONTROL
Polychlorinated Biphenyls with 3540 Soxhlet Extraction - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B080057 - SW-846 3540C
Blank (B080057-BLK1)

Prepared: 09/03/13 Analyzed: 09/06/13

Aroclor-1016	ND	0.20	mg/Kg							
Aroclor-1016 [2C]	ND	0.20	mg/Kg							
Aroclor-1221	ND	0.20	mg/Kg							
Aroclor-1221 [2C]	ND	0.20	mg/Kg							
Aroclor-1232	ND	0.20	mg/Kg							
Aroclor-1232 [2C]	ND	0.20	mg/Kg							
Aroclor-1242	ND	0.20	mg/Kg							
Aroclor-1242 [2C]	ND	0.20	mg/Kg							
Aroclor-1248	ND	0.20	mg/Kg							
Aroclor-1248 [2C]	ND	0.20	mg/Kg							
Aroclor-1254	ND	0.20	mg/Kg							
Aroclor-1254 [2C]	ND	0.20	mg/Kg							
Aroclor-1260	ND	0.20	mg/Kg							
Aroclor-1260 [2C]	ND	0.20	mg/Kg							
Aroclor-1262	ND	0.20	mg/Kg							
Aroclor-1262 [2C]	ND	0.20	mg/Kg							
Aroclor-1268	ND	0.20	mg/Kg							
Aroclor-1268 [2C]	ND	0.20	mg/Kg							
Surrogate: Decachlorobiphenyl	4.01		mg/Kg	4.00		100	30-150			
Surrogate: Decachlorobiphenyl [2C]	3.65		mg/Kg	4.00		91.3	30-150			
Surrogate: Tetrachloro-m-xylene	4.15		mg/Kg	4.00		104	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	3.99		mg/Kg	4.00		99.7	30-150			

LCS (B080057-BS1)

Prepared: 09/03/13 Analyzed: 09/06/13

Aroclor-1016	3.9	0.20	mg/Kg	4.00		97.7	40-140			
Aroclor-1016 [2C]	4.0	0.20	mg/Kg	4.00		99.7	40-140			
Aroclor-1260	3.8	0.20	mg/Kg	4.00		94.1	40-140			
Aroclor-1260 [2C]	3.8	0.20	mg/Kg	4.00		96.1	40-140			
Surrogate: Decachlorobiphenyl	4.25		mg/Kg	4.00		106	30-150			
Surrogate: Decachlorobiphenyl [2C]	3.89		mg/Kg	4.00		97.1	30-150			
Surrogate: Tetrachloro-m-xylene	4.28		mg/Kg	4.00		107	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	4.10		mg/Kg	4.00		102	30-150			

LCS Dup (B080057-BSD1)

Prepared: 09/03/13 Analyzed: 09/07/13

Aroclor-1016	3.9	0.20	mg/Kg	4.00		97.6	40-140	0.180	30	
Aroclor-1016 [2C]	4.0	0.20	mg/Kg	4.00		100	40-140	0.301	30	
Aroclor-1260	3.9	0.20	mg/Kg	4.00		98.5	40-140	4.49	30	
Aroclor-1260 [2C]	4.0	0.20	mg/Kg	4.00		98.9	40-140	2.83	30	
Surrogate: Decachlorobiphenyl	4.32		mg/Kg	4.00		108	30-150			
Surrogate: Decachlorobiphenyl [2C]	3.97		mg/Kg	4.00		99.3	30-150			
Surrogate: Tetrachloro-m-xylene	4.08		mg/Kg	4.00		102	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	3.90		mg/Kg	4.00		97.5	30-150			

QUALITY CONTROL
Polychlorinated Biphenyls with 3540 Soxhlet Extraction - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B080161 - SW-846 3540C
Blank (B080161-BLK1)

Prepared: 09/05/13 Analyzed: 09/06/13

Aroclor-1016	ND	0.10	mg/Kg							
Aroclor-1016 [2C]	ND	0.10	mg/Kg							
Aroclor-1221	ND	0.10	mg/Kg							
Aroclor-1221 [2C]	ND	0.10	mg/Kg							
Aroclor-1232	ND	0.10	mg/Kg							
Aroclor-1232 [2C]	ND	0.10	mg/Kg							
Aroclor-1242	ND	0.10	mg/Kg							
Aroclor-1242 [2C]	ND	0.10	mg/Kg							
Aroclor-1248	ND	0.10	mg/Kg							
Aroclor-1248 [2C]	ND	0.10	mg/Kg							
Aroclor-1254	ND	0.10	mg/Kg							
Aroclor-1254 [2C]	ND	0.10	mg/Kg							
Aroclor-1260	ND	0.10	mg/Kg							
Aroclor-1260 [2C]	ND	0.10	mg/Kg							
Aroclor-1262	ND	0.10	mg/Kg							
Aroclor-1262 [2C]	ND	0.10	mg/Kg							
Aroclor-1268	ND	0.10	mg/Kg							
Aroclor-1268 [2C]	ND	0.10	mg/Kg							
Surrogate: Decachlorobiphenyl	1.09		mg/Kg	1.00		109	30-150			
Surrogate: Decachlorobiphenyl [2C]	1.09		mg/Kg	1.00		109	30-150			
Surrogate: Tetrachloro-m-xylene	0.974		mg/Kg	1.00		97.4	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.01		mg/Kg	1.00		101	30-150			

LCS (B080161-BS1)

Prepared: 09/05/13 Analyzed: 09/06/13

Aroclor-1016	0.27	0.10	mg/Kg	0.250		107	40-140			
Aroclor-1016 [2C]	0.27	0.10	mg/Kg	0.250		108	40-140			
Aroclor-1260	0.27	0.10	mg/Kg	0.250		107	40-140			
Aroclor-1260 [2C]	0.26	0.10	mg/Kg	0.250		106	40-140			
Surrogate: Decachlorobiphenyl	1.06		mg/Kg	1.00		106	30-150			
Surrogate: Decachlorobiphenyl [2C]	1.07		mg/Kg	1.00		107	30-150			
Surrogate: Tetrachloro-m-xylene	0.970		mg/Kg	1.00		97.0	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.02		mg/Kg	1.00		102	30-150			

LCS Dup (B080161-BSD1)

Prepared: 09/05/13 Analyzed: 09/06/13

Aroclor-1016	0.30	0.10	mg/Kg	0.250		118	40-140	10.3	30	
Aroclor-1016 [2C]	0.29	0.10	mg/Kg	0.250		117	40-140	7.65	30	
Aroclor-1260	0.29	0.10	mg/Kg	0.250		116	40-140	7.54	30	
Aroclor-1260 [2C]	0.29	0.10	mg/Kg	0.250		115	40-140	8.27	30	
Surrogate: Decachlorobiphenyl	1.19		mg/Kg	1.00		119	30-150			
Surrogate: Decachlorobiphenyl [2C]	1.20		mg/Kg	1.00		120	30-150			
Surrogate: Tetrachloro-m-xylene	1.03		mg/Kg	1.00		103	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.09		mg/Kg	1.00		109	30-150			

QUALITY CONTROL
Polychlorinated Biphenyls with 3540 Soxhlet Extraction - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B080206 - SW-846 3540C
Blank (B080206-BLK1)

Prepared: 09/05/13 Analyzed: 09/06/13

Aroclor-1016	ND	0.10	mg/Kg							
Aroclor-1016 [2C]	ND	0.10	mg/Kg							
Aroclor-1221	ND	0.10	mg/Kg							
Aroclor-1221 [2C]	ND	0.10	mg/Kg							
Aroclor-1232	ND	0.10	mg/Kg							
Aroclor-1232 [2C]	ND	0.10	mg/Kg							
Aroclor-1242	ND	0.10	mg/Kg							
Aroclor-1242 [2C]	ND	0.10	mg/Kg							
Aroclor-1248	ND	0.10	mg/Kg							
Aroclor-1248 [2C]	ND	0.10	mg/Kg							
Aroclor-1254	ND	0.10	mg/Kg							
Aroclor-1254 [2C]	ND	0.10	mg/Kg							
Aroclor-1260	ND	0.10	mg/Kg							
Aroclor-1260 [2C]	ND	0.10	mg/Kg							
Aroclor-1262	ND	0.10	mg/Kg							
Aroclor-1262 [2C]	ND	0.10	mg/Kg							
Aroclor-1268	ND	0.10	mg/Kg							
Aroclor-1268 [2C]	ND	0.10	mg/Kg							
Surrogate: Decachlorobiphenyl	1.12		mg/Kg	1.00		112	30-150			
Surrogate: Decachlorobiphenyl [2C]	1.16		mg/Kg	1.00		116	30-150			
Surrogate: Tetrachloro-m-xylene	0.952		mg/Kg	1.00		95.2	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.03		mg/Kg	1.00		103	30-150			

LCS (B080206-BS1)

Prepared: 09/05/13 Analyzed: 09/06/13

Aroclor-1016	0.27	0.10	mg/Kg	0.250		108	40-140			
Aroclor-1016 [2C]	0.25	0.10	mg/Kg	0.250		101	40-140			
Aroclor-1260	0.27	0.10	mg/Kg	0.250		110	40-140			
Aroclor-1260 [2C]	0.28	0.10	mg/Kg	0.250		113	40-140			
Surrogate: Decachlorobiphenyl	1.19		mg/Kg	1.00		119	30-150			
Surrogate: Decachlorobiphenyl [2C]	1.25		mg/Kg	1.00		125	30-150			
Surrogate: Tetrachloro-m-xylene	1.00		mg/Kg	1.00		100	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.08		mg/Kg	1.00		108	30-150			

LCS Dup (B080206-BSD1)

Prepared: 09/05/13 Analyzed: 09/06/13

Aroclor-1016	0.26	0.10	mg/Kg	0.250		106	40-140	1.76	30	
Aroclor-1016 [2C]	0.26	0.10	mg/Kg	0.250		105	40-140	4.06	30	
Aroclor-1260	0.26	0.10	mg/Kg	0.250		102	40-140	7.16	30	
Aroclor-1260 [2C]	0.26	0.10	mg/Kg	0.250		104	40-140	8.77	30	
Surrogate: Decachlorobiphenyl	1.13		mg/Kg	1.00		113	30-150			
Surrogate: Decachlorobiphenyl [2C]	1.15		mg/Kg	1.00		115	30-150			
Surrogate: Tetrachloro-m-xylene	0.936		mg/Kg	1.00		93.6	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.01		mg/Kg	1.00		101	30-150			

QUALITY CONTROL
Polychlorinated Biphenyls with 3540 Soxhlet Extraction - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B080218 - SW-846 3540C
Blank (B080218-BLK1)

Prepared: 09/05/13 Analyzed: 09/11/13

Aroclor-1016	ND	0.50	mg/Kg							
Aroclor-1016 [2C]	ND	0.50	mg/Kg							
Aroclor-1221	ND	0.50	mg/Kg							
Aroclor-1221 [2C]	ND	0.50	mg/Kg							
Aroclor-1232	ND	0.50	mg/Kg							
Aroclor-1232 [2C]	ND	0.50	mg/Kg							
Aroclor-1242	ND	0.50	mg/Kg							
Aroclor-1242 [2C]	ND	0.50	mg/Kg							
Aroclor-1248	ND	0.50	mg/Kg							
Aroclor-1248 [2C]	ND	0.50	mg/Kg							
Aroclor-1254	ND	0.50	mg/Kg							
Aroclor-1254 [2C]	ND	0.50	mg/Kg							
Aroclor-1260	ND	0.50	mg/Kg							
Aroclor-1260 [2C]	ND	0.50	mg/Kg							
Aroclor-1262	ND	0.50	mg/Kg							
Aroclor-1262 [2C]	ND	0.50	mg/Kg							
Aroclor-1268	ND	0.50	mg/Kg							
Aroclor-1268 [2C]	ND	0.50	mg/Kg							
Surrogate: Decachlorobiphenyl	10.3		mg/Kg	10.0		103	30-150			
Surrogate: Decachlorobiphenyl [2C]	9.97		mg/Kg	10.0		99.7	30-150			
Surrogate: Tetrachloro-m-xylene	11.7		mg/Kg	10.0		117	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	11.5		mg/Kg	10.0		115	30-150			

LCS (B080218-BS1)

Prepared: 09/05/13 Analyzed: 09/11/13

Aroclor-1016	2.4	0.50	mg/Kg	2.50		97.3	40-140			
Aroclor-1016 [2C]	2.9	0.50	mg/Kg	2.50		116	40-140			
Aroclor-1260	2.5	0.50	mg/Kg	2.50		101	40-140			
Aroclor-1260 [2C]	2.7	0.50	mg/Kg	2.50		108	40-140			
Surrogate: Decachlorobiphenyl	10.2		mg/Kg	10.0		102	30-150			
Surrogate: Decachlorobiphenyl [2C]	10.1		mg/Kg	10.0		101	30-150			
Surrogate: Tetrachloro-m-xylene	11.7		mg/Kg	10.0		117	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	11.7		mg/Kg	10.0		117	30-150			

LCS Dup (B080218-BSD1)

Prepared: 09/05/13 Analyzed: 09/11/13

Aroclor-1016	2.6	0.50	mg/Kg	2.50		106	40-140	8.18	30	
Aroclor-1016 [2C]	3.1	0.50	mg/Kg	2.50		123	40-140	5.44	30	
Aroclor-1260	2.8	0.50	mg/Kg	2.50		112	40-140	9.91	30	
Aroclor-1260 [2C]	2.9	0.50	mg/Kg	2.50		117	40-140	8.09	30	
Surrogate: Decachlorobiphenyl	10.3		mg/Kg	10.0		103	30-150			
Surrogate: Decachlorobiphenyl [2C]	10.3		mg/Kg	10.0		103	30-150			
Surrogate: Tetrachloro-m-xylene	12.5		mg/Kg	10.0		125	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	12.3		mg/Kg	10.0		123	30-150			

QUALITY CONTROL
Polychlorinated Biphenyls with 3540 Soxhlet Extraction - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B080303 - SW-846 3540C
Blank (B080303-BLK1)

Prepared: 09/06/13 Analyzed: 09/10/13

Aroclor-1016	ND	0.10	mg/Kg							
Aroclor-1016 [2C]	ND	0.10	mg/Kg							
Aroclor-1221	ND	0.10	mg/Kg							
Aroclor-1221 [2C]	ND	0.10	mg/Kg							
Aroclor-1232	ND	0.10	mg/Kg							
Aroclor-1232 [2C]	ND	0.10	mg/Kg							
Aroclor-1242	ND	0.10	mg/Kg							
Aroclor-1242 [2C]	ND	0.10	mg/Kg							
Aroclor-1248	ND	0.10	mg/Kg							
Aroclor-1248 [2C]	ND	0.10	mg/Kg							
Aroclor-1254	ND	0.10	mg/Kg							
Aroclor-1254 [2C]	ND	0.10	mg/Kg							
Aroclor-1260	ND	0.10	mg/Kg							
Aroclor-1260 [2C]	ND	0.10	mg/Kg							
Aroclor-1262	ND	0.10	mg/Kg							
Aroclor-1262 [2C]	ND	0.10	mg/Kg							
Aroclor-1268	ND	0.10	mg/Kg							
Aroclor-1268 [2C]	ND	0.10	mg/Kg							
Surrogate: Decachlorobiphenyl	0.933		mg/Kg	1.00		93.3	30-150			
Surrogate: Decachlorobiphenyl [2C]	1.01		mg/Kg	1.00		101	30-150			
Surrogate: Tetrachloro-m-xylene	0.984		mg/Kg	1.00		98.4	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.995		mg/Kg	1.00		99.5	30-150			

LCS (B080303-BS1)

Prepared: 09/06/13 Analyzed: 09/10/13

Aroclor-1016	0.29	0.10	mg/Kg	0.250		117	40-140			
Aroclor-1016 [2C]	0.29	0.10	mg/Kg	0.250		116	40-140			
Aroclor-1260	0.25	0.10	mg/Kg	0.250		102	40-140			
Aroclor-1260 [2C]	0.25	0.10	mg/Kg	0.250		98.1	40-140			
Surrogate: Decachlorobiphenyl	0.898		mg/Kg	1.00		89.8	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.965		mg/Kg	1.00		96.5	30-150			
Surrogate: Tetrachloro-m-xylene	0.981		mg/Kg	1.00		98.1	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.994		mg/Kg	1.00		99.4	30-150			

LCS Dup (B080303-BSD1)

Prepared: 09/06/13 Analyzed: 09/10/13

Aroclor-1016	0.30	0.10	mg/Kg	0.250		119	40-140	2.32	30	
Aroclor-1016 [2C]	0.30	0.10	mg/Kg	0.250		120	40-140	3.24	30	
Aroclor-1260	0.26	0.10	mg/Kg	0.250		103	40-140	1.09	30	
Aroclor-1260 [2C]	0.25	0.10	mg/Kg	0.250		101	40-140	3.26	30	
Surrogate: Decachlorobiphenyl	0.881		mg/Kg	1.00		88.1	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.942		mg/Kg	1.00		94.2	30-150			
Surrogate: Tetrachloro-m-xylene	0.981		mg/Kg	1.00		98.1	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.988		mg/Kg	1.00		98.8	30-150			

QUALITY CONTROL

Polychlorinated Biphenyls with 3540 Soxhlet Extraction - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B080303 - SW-846 3540C

Matrix Spike (B080303-MS1)		Source: 13H1179-03		Prepared: 09/06/13 Analyzed: 09/11/13						
Aroclor-1016	0.77	0.10	mg/Kg	0.249	0.0	309	*	40-140		MS-21
Aroclor-1016 [2C]	0.84	0.10	mg/Kg	0.249	0.0	339	*	40-140		MS-21
Aroclor-1260	0.42	0.10	mg/Kg	0.249	0.44	-9.05	*	40-140		MS-07A
Aroclor-1260 [2C]	0.46	0.10	mg/Kg	0.249	0.50	-14.1	*	40-140		MS-07A
Surrogate: Decachlorobiphenyl	0.638		mg/Kg	0.995		64.1		30-150		
Surrogate: Decachlorobiphenyl [2C]	0.644		mg/Kg	0.995		64.7		30-150		
Surrogate: Tetrachloro-m-xylene	0.609		mg/Kg	0.995		61.2		30-150		
Surrogate: Tetrachloro-m-xylene [2C]	0.616		mg/Kg	0.995		61.9		30-150		

Matrix Spike Dup (B080303-MSD1)	Source: 13H1179-03			Prepared: 09/06/13 Analyzed: 09/11/13							
Aroclor-1016	0.88	0.098	mg/Kg	0.245	0.0	361	*	40-140	13.9	50	MS-21
Aroclor-1016 [2C]	0.96	0.098	mg/Kg	0.245	0.0	390	*	40-140	12.5	50	MS-21
Aroclor-1260	0.43	0.098	mg/Kg	0.245	0.44	-7.30	*	40-140	1.09	50	MS-07A
Aroclor-1260 [2C]	0.52	0.098	mg/Kg	0.245	0.50	7.94	*	40-140	11.1	50	MS-07A
Surrogate: Decachlorobiphenyl	0.634		mg/Kg	0.980		64.7		30-150			
Surrogate: Decachlorobiphenyl [2C]	0.621		mg/Kg	0.980		63.3		30-150			
Surrogate: Tetrachloro-m-xylene	0.610		mg/Kg	0.980		62.2		30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.614		mg/Kg	0.980		62.6		30-150			

Batch B080460 - SW-846 3540C

Blank (B080460-BLK1)		Prepared: 09/10/13 Analyzed: 09/11/13								
Aroclor-1016	ND	0.10	mg/Kg							
Aroclor-1016 [2C]	ND	0.10	mg/Kg							
Aroclor-1221	ND	0.10	mg/Kg							
Aroclor-1221 [2C]	ND	0.10	mg/Kg							
Aroclor-1232	ND	0.10	mg/Kg							
Aroclor-1232 [2C]	ND	0.10	mg/Kg							
Aroclor-1242	ND	0.10	mg/Kg							
Aroclor-1242 [2C]	ND	0.10	mg/Kg							
Aroclor-1248	ND	0.10	mg/Kg							
Aroclor-1248 [2C]	ND	0.10	mg/Kg							
Aroclor-1254	ND	0.10	mg/Kg							
Aroclor-1254 [2C]	ND	0.10	mg/Kg							
Aroclor-1260	ND	0.10	mg/Kg							
Aroclor-1260 [2C]	ND	0.10	mg/Kg							
Aroclor-1262	ND	0.10	mg/Kg							
Aroclor-1262 [2C]	ND	0.10	mg/Kg							
Aroclor-1268	ND	0.10	mg/Kg							
Aroclor-1268 [2C]	ND	0.10	mg/Kg							
Surrogate: Decachlorobiphenyl	1.18		mg/Kg	1.00		118		30-150		
Surrogate: Decachlorobiphenyl [2C]	1.06		mg/Kg	1.00		106		30-150		
Surrogate: Tetrachloro-m-xylene	1.01		mg/Kg	1.00		101		30-150		
Surrogate: Tetrachloro-m-xylene [2C]	0.974		mg/Kg	1.00		97.4		30-150		

QUALITY CONTROL
Polychlorinated Biphenyls with 3540 Soxhlet Extraction - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B080460 - SW-846 3540C
LCS (B080460-BS1)

Prepared: 09/10/13 Analyzed: 09/11/13

Aroclor-1016	0.29	0.10	mg/Kg	0.250		114	40-140			
Aroclor-1016 [2C]	0.26	0.10	mg/Kg	0.250		103	40-140			
Aroclor-1260	0.27	0.10	mg/Kg	0.250		108	40-140			
Aroclor-1260 [2C]	0.26	0.10	mg/Kg	0.250		105	40-140			
Surrogate: Decachlorobiphenyl	1.19		mg/Kg	1.00		119	30-150			
Surrogate: Decachlorobiphenyl [2C]	1.07		mg/Kg	1.00		107	30-150			
Surrogate: Tetrachloro-m-xylene	1.01		mg/Kg	1.00		101	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.977		mg/Kg	1.00		97.7	30-150			

LCS Dup (B080460-BSD1)

Prepared: 09/10/13 Analyzed: 09/11/13

Aroclor-1016	0.31	0.10	mg/Kg	0.250		125	40-140	9.38	30	
Aroclor-1016 [2C]	0.26	0.10	mg/Kg	0.250		104	40-140	0.921	30	
Aroclor-1260	0.30	0.10	mg/Kg	0.250		121	40-140	10.9	30	
Aroclor-1260 [2C]	0.30	0.10	mg/Kg	0.250		118	40-140	12.1	30	
Surrogate: Decachlorobiphenyl	1.36		mg/Kg	1.00		136	30-150			
Surrogate: Decachlorobiphenyl [2C]	1.23		mg/Kg	1.00		123	30-150			
Surrogate: Tetrachloro-m-xylene	1.11		mg/Kg	1.00		111	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.03		mg/Kg	1.00		103	30-150			

Batch B080599 - SW-846 3540C
Blank (B080599-BLK1)

Prepared: 09/11/13 Analyzed: 09/13/13

Aroclor-1016	ND	0.10	mg/Kg							
Aroclor-1016 [2C]	ND	0.10	mg/Kg							
Aroclor-1221	ND	0.10	mg/Kg							
Aroclor-1221 [2C]	ND	0.10	mg/Kg							
Aroclor-1232	ND	0.10	mg/Kg							
Aroclor-1232 [2C]	ND	0.10	mg/Kg							
Aroclor-1242	ND	0.10	mg/Kg							
Aroclor-1242 [2C]	ND	0.10	mg/Kg							
Aroclor-1248	ND	0.10	mg/Kg							
Aroclor-1248 [2C]	ND	0.10	mg/Kg							
Aroclor-1254	ND	0.10	mg/Kg							
Aroclor-1254 [2C]	ND	0.10	mg/Kg							
Aroclor-1260	ND	0.10	mg/Kg							
Aroclor-1260 [2C]	ND	0.10	mg/Kg							
Aroclor-1262	ND	0.10	mg/Kg							
Aroclor-1262 [2C]	ND	0.10	mg/Kg							
Aroclor-1268	ND	0.10	mg/Kg							
Aroclor-1268 [2C]	ND	0.10	mg/Kg							
Surrogate: Decachlorobiphenyl	0.827		mg/Kg	1.00		82.7	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.868		mg/Kg	1.00		86.8	30-150			
Surrogate: Tetrachloro-m-xylene	0.857		mg/Kg	1.00		85.7	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.868		mg/Kg	1.00		86.8	30-150			

QUALITY CONTROL
Polychlorinated Biphenyls with 3540 Soxhlet Extraction - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B080599 - SW-846 3540C
LCS (B080599-BS1)

Prepared: 09/11/13 Analyzed: 09/13/13

Aroclor-1016	0.20	0.10	mg/Kg	0.250		80.0	40-140			
Aroclor-1016 [2C]	0.20	0.10	mg/Kg	0.250		81.4	40-140			
Aroclor-1260	0.21	0.10	mg/Kg	0.250		84.2	40-140			
Aroclor-1260 [2C]	0.21	0.10	mg/Kg	0.250		86.0	40-140			
Surrogate: Decachlorobiphenyl	0.843		mg/Kg	1.00		84.3	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.885		mg/Kg	1.00		88.5	30-150			
Surrogate: Tetrachloro-m-xylene	0.867		mg/Kg	1.00		86.7	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.880		mg/Kg	1.00		88.0	30-150			

LCS Dup (B080599-BSD1)

Prepared: 09/11/13 Analyzed: 09/13/13

Aroclor-1016	0.20	0.10	mg/Kg	0.250		80.3	40-140	0.404	30	
Aroclor-1016 [2C]	0.21	0.10	mg/Kg	0.250		85.6	40-140	4.92	30	
Aroclor-1260	0.22	0.10	mg/Kg	0.250		88.1	40-140	4.63	30	
Aroclor-1260 [2C]	0.22	0.10	mg/Kg	0.250		90.0	40-140	4.54	30	
Surrogate: Decachlorobiphenyl	0.834		mg/Kg	1.00		83.4	30-150			
Surrogate: Decachlorobiphenyl [2C]	0.870		mg/Kg	1.00		87.0	30-150			
Surrogate: Tetrachloro-m-xylene	0.832		mg/Kg	1.00		83.2	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	0.843		mg/Kg	1.00		84.3	30-150			

FLAG/QUALIFIER SUMMARY

*	QC result is outside of established limits.
†	Wide recovery limits established for difficult compound.
‡	Wide RPD limits established for difficult compound.
#	Data exceeded client recommended or regulatory level
	Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the calculation which have not been rounded.
	No results have been blank subtracted unless specified in the case narrative section.
H-06	Sample was extracted past the recommended holding time.
MS-07A	Matrix spike and spike duplicate recovery is outside of control limits. Analysis is in control based on laboratory fortified blank recovery. Possibility of matrix effects that lead to low bias or non-homogeneous sample aliquot cannot be eliminated.
MS-21	Matrix spike and/or spike duplicate recovery bias high due to contribution of other Aroclors present in the source sample.
O-03	Sample contains two incompletely resolved aroclors. Aroclor with the closest matching pattern is reported.
O-04	Sample fingerprint does not match standard exactly. Sample was quantitated against the closest matching standard.
P-01	Result was confirmed using a dissimilar column. Relative percent difference between the two results was >40%. In accordance with the method, the higher result was reported.
P-02	Sample RPD between primary and confirmatory analysis exceeded 40%. Per EPA method 8000, the lower value was reported due to obvious chromatographic interference on the column with the higher result.
P-04	Due to continuing calibration non-conformance on the confirmatory detector, the lower of two results was reported.
S-01	The surrogate recovery for this sample is not available due to sample dilution below the surrogate reporting limit required from high analyte concentration and/or matrix interferences.
S-12	Surrogate recovery is outside of control limits on confirmatory column, but within control limits on primary column. Data validation is not affected.
V-24	Continuing calibration verification was outside of control limits on the confirmation column, but within control limits on the primary column. All sample results are reported from the column within control criteria.
Z-01	Sample was re-extracted outside of holding time since surrogate standard recovery was outside of control limits. Data from analysis performed outside of holding time is reported since surrogate recovery is acceptable.

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
<i>SW-846 8082A in Product/Solid</i>	
Aroclor-1016	CT,NH,NY,ME,NC,VA
Aroclor-1016 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1221	CT,NH,NY,ME,NC,VA
Aroclor-1221 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1232	CT,NH,NY,ME,NC,VA
Aroclor-1232 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1242	CT,NH,NY,ME,NC,VA
Aroclor-1242 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1248	CT,NH,NY,ME,NC,VA
Aroclor-1248 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1254	CT,NH,NY,ME,NC,VA
Aroclor-1254 [2C]	CT,NH,NY,ME,NC,VA
Aroclor-1260	CT,NH,NY,ME,NC,VA
Aroclor-1260 [2C]	CT,NH,NY,ME,NC,VA

The CON-TEST Environmental Laboratory operates under the following certifications and accreditations:

Code	Description	Number	Expires
AIHA	AIHA-LAP, LLC	100033	02/1/2014
MA	Massachusetts DEP	M-MA100	06/30/2014
CT	Connecticut Department of Public Health	PH-0567	09/30/2013
NY	New York State Department of Health	10899 NELAP	04/1/2014
NH-S	New Hampshire Environmental Lab	2516 NELAP	02/5/2014
RI	Rhode Island Department of Health	LAO00112	12/30/2013
NC	North Carolina Div. of Water Quality	652	12/31/2013
NJ	New Jersey DEP	MA007 NELAP	06/30/2014
FL	Florida Department of Health	E871027 NELAP	06/30/2014
VT	Vermont Department of Health Lead Laboratory	LL015036	07/30/2014
WA	State of Washington Department of Ecology	C2065	02/23/2014
ME	State of Maine	2011028	06/9/2015
VA	Commonwealth of Virginia	460217	12/14/2013
NH-P	New Hampshire Environmental Lab	2557 NELAP	09/6/2012



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ANALYTICAL LABORATORY

Phone: 413-525-2332
Fax: 413-525-6405
Email: info@contestlabs.com
www.contestlabs.com

Rev 04.05.12

CHAIN OF CUSTODY RECORD

39 Spruce Street
East Longmeadow, MA 01028

Page 1 of 5

Company Name: EnviroMed Services

Telephone: 203-238-4846

Address: 470 Murdock Avenue

Meriden, CT 06450

Attention: John Luby

Project #

Project Location: Riverfield School, Fairfield, CT

Client PO#

Sampled By: J. Luby / J. Cedrone

Project Proposal Provided? (for billing purposes)
☐ Yes ☐ No

DATA DELIVERY (check all that apply)
☐ FAX ☐ EMAIL ☐ WEBSITE
Fax # 203-238-4243
Email: jiluby@enviromedservices.com
Format: ☐ PDF ☐ EXCEL ☐ GIS
☐ OTHER

Con-Test Lab ID (laboratory use only)	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	*Matrix Code	Long Date
01	RF-1 / GLUE DOT	8/26/13			X	S	
02	RF-2 / TACKBOARD	8/26/13			X	S	
03	RF-4 / WALL PAINT	8/26/13			X	S	
04	RF-5 / BASE GLUE	8/26/13			X	S	
05	RF-6 / FLOORING MASTIC	8/26/13			X	S	
06	RF-7 / GROUT	8/26/13			X	S	
07	RF-9 / CAULK	8/26/13			X	S	
08	RF-11 / CAULK	8/26/13			X	S	
09	RF-12 / CAULK	8/26/13			X	S	
10	RF-13 / FLOOR FINISH	8/26/13			X	S	

Comments:

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:

H - High; M - Medium; L - Low; C - Clean; U - Unknown

Turnaround ^{††}

Detection Limit Requirements

Is your project MCP or RCP?

Relinquished by: (signature)
Received by: (signature)
Relinquished by: (signature)
Received by: (signature)

Date/Time: 8:30 AM
Date/Time: 8:30 AM
Date/Time: 1:40 PM
Date/Time: 1:40 PM

Turnaround ^{††}
☐ 7-Day
☒ 10-Day
☐ Other

Massachusetts:
Connecticut: 1 PPM
Other:

MCP Form Required
RCP Form Required
MA State DV Form Required
PWSID #

Accredited
NELAC & AIHA-LAP, LLC
WBE/DBE Certified

TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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CHAIN OF CUSTODY RECORD

39 Spruce Street
East Longmeadow, MA 01028

Page 2 of 5

Company Name: EnvironMed Services

Telephone: 203-238-4846

Address: 470 Murdock Avenue

Project #

Meriden, CT 06450

Client PO#

Attention: John Luby

DATA DELIVERY (check all that apply)
☐ FAX ☒ EMAIL ☐ WEBSITE

Project Location: Riverfield School, Fairfield, CT

Fax # 203-238-4243

Sampled By: J. Luby / J. Cedrone

Email: jluby@environmedservices.com

Project Proposal Provided? (for billing purposes)
☐ yes ☐ no

Format: ☒ PDF ☐ EXCEL ☐ GIS
☐ OTHER

Con-Test Lab ID (laboratory use only)	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	*Matrix Code	Conc. Code
11	RF-14 / FLOOR FINISH	8/26/13			X	S	
12	RF-15 / TAR PAPER	8/26/13			X	S	
13	RF-16 / TAR PAPER	8/26/13			X	S	
14	RF-17 / GLUE DOT	8/26/13			X	S	
15	RF-18 / CAULK	8/26/13			X	S	
16	RF-19 / WATERPROOFING	8/26/13			X	S	
17	RF-20 / GROUT	8/26/13			X	S	
18	RF-21 / CAULK	8/26/13			X	S	
19	RF-22 / CAULK	8/26/13			X	S	
20	RF-23 / GLAZING PUTTY	8/26/13			X	S	

Comments:

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature) [Signature] Date/Time: 8/20/13

Received by: (signature) [Signature] Date/Time: 8/30/13

Relinquished by: (signature) _____ Date/Time: _____

Received by: (signature) _____ Date/Time: _____

Turnaround ^{††}

☐ 7-Day
☒ 10-Day
☐ Other _____

☐ 124-Hr ☐ 148-Hr
☐ 172-Hr ☐ 14-Day

[†] Require lab approval

Detection Limit Requirements

Massachusetts: _____

Connecticut: _____

1 PPM

Other: _____

Is your project MCP or RCP?

☐ MCP Form Required
☒ RCP Form Required
☐ MA State DW Form Required PWSID # _____

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WBE/DBE Certified

***Cont. Code:
A=amber glass
G=glass
P=plastic
ST=sterile
V=vial
S=summary can
T=tiedlar bag
O=Other

***Preservation
I=iced
H=HCL
M=Methanol
N=Nitric Acid
S=Sulfuric Acid
B=Sodium bisulfate
X=Na hydroxide
T=Na thiosulfate
O=Other

*Matrix Code:
GW=groundwater
DW=wastewater
DW=drinking water
A=air
S=soil/solid
SL=sludge
O=other

TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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13H1179



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Rev 04.05.12

CHAIN OF CUSTODY RECORD

39 Spruce Street
East Longmeadow, MA 01028

Page 3 of 5

Company Name: EnviroMed Services

Telephone: 203-238-4846

Address: 470 Murdock Avenue
Meriden, CT 06450

Project #

Attention: John Luby

Client PO#

Project Location: Riverfield School, Fairfield, CT

DATA DELIVERY (check all that apply)
☐ FAX ☒ EMAIL ☐ WEBSITE
Fax # 203-238-4243

Sampled By: J. Luby / J. Cedrone

Email: jluby@enviromedservices.com

Project Proposal Provided? (for billing purposes)
☐ Yes ☐ No
proposal date

Format: ☒ PDF ☐ EXCEL ☐ GIS
☐ OTHER

Con-Test Lab ID (laboratory use only)	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Collection	Composite	Grab	*Matrix Code	Lab Code
01	RF-24 / CAULK	8/26/13				X	S	
02	RF-25 / BASE GLUE	8/26/13				X	S	
03	RF-26 / FLOOR MASTIC	8/26/13				X	S	
04	RF-27 / WALL PAINT	8/26/13				X	S	
05	RF-28 / BASE GLUE	8/26/13				X	S	
06	RF-29 / FLOOR MASTIC	8/26/13				X	S	
07	RF-30 / CAULK	8/26/13				X	S	
08	RF-31 / CAULK	8/26/13				X	S	
09	RF-32 / CAULK	8/26/13				X	S	
30	RF-33 / CAULK	8/26/13				X	S	

Comments:

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)

Date/Time:

Turnaround ^{††}

☐ 7-Day
☒ 10-Day
☐ Other

Detection Limit Requirements

Massachusetts:

Connecticut: 1 PPM

Other:

Is your project MCP or RCP?

***Matrix Code:
GW= groundwater
WW= wastewater
DW= drinking water
A= air
SL= soil/solid
O= other

Received by: (signature)

Date/Time:

Relinquished by: (signature)

Date/Time:

Received by: (signature)

Date/Time:

Received by: (signature)

Date/Time:

Received by: (signature)

Received by: (signature)

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ACCREDITED IN ACCORDANCE WITH
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WBE/DBE Certified



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ANALYTICAL LABORATORY

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www.contestlabs.com

CHAIN OF CUSTODY RECORD

39 Spruce Street
East Longmeadow, MA 01028

Page 4 of 5

Company Name: EnviroMed Services
Address: 470 Murdock Avenue
Meriden, CT 06450

Telephone: 203-238-4846

Project #

Client PO#

Attention: John Luby

DATA DELIVERY (check all that apply)
☐ FAX ☒ EMAIL ☐ WEBSITE

Project Location: Riverfield School, Fairfield, CT

Fax # 203-238-4243

Sampled By: J. Luby / J. Cedrone

Email: jluby@enviromedservices.com

Project Proposal Provided? (for billing purposes)
☐ yes ☐ no proposal date

Format: ☒ PDF ☐ EXCEL ☐ GIS
☐ OTHER

Con-Test Lab ID (laboratory use only)	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	*Matrix Code	Unit Code
31	RF-34 / WATERPROOFING	8/26/13			X	S	
32	RF-35 / FLOOR FINISH	8/26/13			X	S	
33	RF-36 / FLOOR GLUE	8/26/13			X	S	
34	RF-37 / CAULK	8/26/13			X	S	
35	RF-38 / CAULK	8/26/13			X	S	
36	RF-39 / GROUT	8/26/13			X	S	
37	RF-40 / CAULK	8/26/13			X	S	
38	RF-41 / GLAZING PUTTY	8/26/13			X	S	
39	RF-42 / WALL PAINT	8/26/13			X	S	
40	RF-43 / FLOORING MASTIC	8/26/13			X	S	

Comments:

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:

H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)

Date/Time:

Turnaround
☐ 7-Day
☒ 10-Day
☐ Other

Detection Limit Requirements

Is your project MCP or RCP?

Received by: (signature)
Relinquished by: (signature)

Date/Time:
Date/Time:

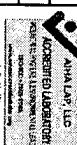
Received by: (signature)

Date/Time:

☐ 12-Hr ☐ 14-Hr
☐ 172-Hr ☐ 14-Day

Require lab approval

Other:



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CHAIN OF CUSTODY RECORD

39 Spruce Street
East Longmeadow, MA 01028

Page 5 of 5

Company Name: EnviroMed Services
Address: 470 Murdock Avenue
Meriden, CT 06450

Telephone: 203-238-4846

Attention: John Luby
Project Location: Riverfield School, Fairfield, CT
Sampled By: J. Luby / J. Cedrone

Project #

Client PO#

DATA DELIVERY (check all that apply)
☐ FAX ☒ EMAIL ☐ WEBSITE

Fax # 203-238-4243

Email: jiluby@enviromedservices.com

Project Proposal Provided? (for billing purposes)
☐ yes ☐ no proposal date

Format: ☒ PDF ☐ EXCEL ☐ GIS
☐ OTHER

Con-Test Lab ID (Laboratory use only)	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	*Matrix Code	*Lab Code
41	RF-44 / GLAZING PUTTY	8/26/13			X	S	
42	RF-45 / BASE GLUE	8/26/13			X	S	
43	RF-46 / WALL PAINT	8/26/13			X	S	
44	RF-47 / WATERPROOFING	8/26/13			X	S	
45	RF-48 / GROUT	8/26/13			X	S	
46	RF-49 / CAULK	8/26/13			X	S	
47	RF-50 / CAULK	8/26/13			X	S	

Comments:

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:

H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)

Date/Time:

Turnaround ^{††}

Detection Limit Requirements

Is your project MCP or RCP?

Received by: (signature)
Relinquished by: (signature)

Date/Time:
Date/Time:

☐ 7-Day
☒ 10-Day
☐ Other
RUSH [†]

Massachusetts:
Connecticut: 1 PPM

Received by: (signature)

Date/Time:

☐ 12-Hr ☐ 148-Hr
☐ 172-Hr ☐ 14-Day

Other:



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TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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East Longmeadow, MA. 01028
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F: 413-525-6405
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Sample Receipt Checklist

CLIENT NAME: Enviro Med RECEIVED BY: RLF DATE: 8/30/13

- 1) Was the chain(s) of custody relinquished and signed? ☒ Yes No No CoC Included
- 2) Does the chain agree with the samples? ☒ Yes No
If not, explain:
- 3) Are all the samples in good condition? ☒ Yes No
If not, explain:
- 4) How were the samples received:

On Ice ☒ Direct from Sampling ☐ Ambient ☐ In Cooler(s) ☒

Were the samples received in Temperature Compliance of (2-6°C)? ☒ Yes No N/A

Temperature °C by Temp blank _____ Temperature °C by Temp gun 5.7°C

5) Are there Dissolved samples for the lab to filter? Yes ☒ No

Who was notified _____ Date _____ Time _____

6) Are there any RUSH or SHORT HOLDING TIME samples? Yes ☒ No

Who was notified _____ Date _____ Time _____

7) Location where samples are stored:

19

Permission to subcontract samples? Yes No
(Walk-in clients only) if not already approved
Client Signature: _____

8) Do all samples have the proper Acid pH: Yes No ☒ N/A

9) Do all samples have the proper Base pH: Yes No ☒ N/A

10) Was the PC notified of any discrepancies with the CoC vs the samples: Yes No ☒ N/A

Containers received at Con-Test

	# of containers		# of containers
1 Liter Amber		8 oz amber/clear jar	
500 mL Amber		4 oz amber/clear jar	47
250 mL Amber (8oz amber)		2 oz amber/clear jar	
1 Liter Plastic		Air Cassette	
500 mL Plastic		Hg/Hopcalite Tube	
250 mL plastic		Plastic Bag / Ziploc	
40 mL Vial - type listed below		PM 2.5 / PM 10	
Colisure / bacteria bottle		PUF Cartridge	
Dissolved Oxygen bottle		SOC Kit	
Encore		TO-17 Tubes	
Flashpoint bottle		Non-ConTest Container	
Perchlorate Kit		Other glass jar	
Other		Other	

Laboratory Comments:

40 mL vials: # HCl _____ # Methanol _____

Time and Date Frozen:

Doc# 277 # Bisulfate _____ # DI Water _____

Rev. 3 May 2012 # Thiosulfate _____ Unpreserved