

January 22, 2015

Jason Pringle  
AMC Environmental, LLC  
PO Box 423  
Stratford, CT 06615

Project Location: Osborn, gymnasium  
Client Job Number:  
Project Number: [none]  
Laboratory Work Order Number: 15A0568

Enclosed are results of analyses for samples received by the laboratory on January 20, 2015. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa Worthington", is displayed on a light gray rectangular background.

Lisa A. Worthington  
Project Manager

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AMC Environmental, LLC  
PO Box 423  
Stratford, CT 06615  
ATTN: Jason Pringle

REPORT DATE: 1/22/2015

PURCHASE ORDER NUMBER:

PROJECT NUMBER: [none]

**ANALYTICAL SUMMARY**

WORK ORDER NUMBER: 15A0568

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

PROJECT LOCATION: Osborn, gymnasium

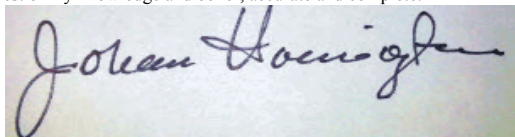
FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
PCB-01 Window Side B	15A0568-01	Wipe		SW-846 8082A	
PCB-02 Window Side B	15A0568-02	Wipe		SW-846 8082A	
PCB-03 Window Side B	15A0568-03	Wipe		SW-846 8082A	
PCB-03 Window Side C	15A0568-04	Wipe		SW-846 8082A	
PCB-05 Window Side C	15A0568-05	Wipe		SW-846 8082A	
PCB-06 Window Side C	15A0568-06	Wipe		SW-846 8082A	
PCB-07 Window Side C	15A0568-07	Wipe		SW-846 8082A	
PCB-08 Window Side C	15A0568-08	Wipe		SW-846 8082A	
PCB-09 Window Side C	15A0568-09	Wipe		SW-846 8082A	
PCB-10 Window Side D	15A0568-10	Wipe		SW-846 8082A	
PCB-11 Window Side D	15A0568-11	Wipe		SW-846 8082A	
PCB-12 Window Side D	15A0568-12	Wipe		SW-846 8082A	
PCB-13 Exposed Joint Side A	15A0568-13	Wipe		SW-846 8082A	
PCB-14 Exposed Joint Side A	15A0568-14	Wipe		SW-846 8082A	
PCB-15 Exposed Joint Side A	15A0568-15	Wipe		SW-846 8082A	
PCB-16 Exposed Joint Side B	15A0568-16	Wipe		SW-846 8082A	
PCB-17 Exposed Joint Side B	15A0568-17	Wipe		SW-846 8082A	
PCB-18 Exposed Joint Side B	15A0568-18	Wipe		SW-846 8082A	
PCB-19 Door Frame Side C	15A0568-19	Wipe		SW-846 8082A	
PCB-20 Exposed Joint Side C	15A0568-20	Wipe		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.

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.

A handwritten signature in dark ink, appearing to read "Johanna Harrington", is written over a light-colored, slightly textured background.

Johanna K. Harrington

Manager, Laboratory Reporting

39 Spruce Street \* East Longmeadow, MA 01028 \* FAX 413/525-6405 \* TEL. 413/525-2332

Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-01 Window Side B

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-01

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 21:59	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 21:59	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 21:59	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 21:59	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 21:59	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 21:59	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 21:59	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 21:59	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 21:59	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	92.7	30-150							
Decachlorobiphenyl [2]	109	30-150							
Tetrachloro-m-xylene [1]	86.8	30-150							
Tetrachloro-m-xylene [2]	91.1	30-150							

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-02 Window Side B

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-02

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:11	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:11	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:11	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:11	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:11	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:11	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:11	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:11	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:11	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	90.8	30-150							
Decachlorobiphenyl [2]	105	30-150							
Tetrachloro-m-xylene [1]	85.9	30-150							
Tetrachloro-m-xylene [2]	90.2	30-150							

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-03 Window Side B

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-03

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:24	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:24	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:24	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:24	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:24	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:24	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:24	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:24	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:24	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	91.5	30-150							
Decachlorobiphenyl [2]	104	30-150							
Tetrachloro-m-xylene [1]	84.5	30-150							
Tetrachloro-m-xylene [2]	88.8	30-150							



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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-03 Window Side C

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-04

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:36	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:36	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:36	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:36	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:36	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:36	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:36	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:36	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:36	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	78.3	30-150							
Decachlorobiphenyl [2]	88.6	30-150							
Tetrachloro-m-xylene [1]	75.9	30-150							
Tetrachloro-m-xylene [2]	79.5	30-150							

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-05 Window Side C

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-05

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:48	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:48	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:48	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:48	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:48	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:48	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:48	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:48	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 22:48	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	91.5	30-150							
Decachlorobiphenyl [2]	105	30-150							
Tetrachloro-m-xylene [1]	85.8	30-150							
Tetrachloro-m-xylene [2]	91.0	30-150							

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-06 Window Side C

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-06

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:01	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:01	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:01	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:01	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:01	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:01	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:01	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:01	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:01	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	92.1	30-150							
Decachlorobiphenyl [2]	105	30-150							
Tetrachloro-m-xylene [1]	81.6	30-150							
Tetrachloro-m-xylene [2]	86.2	30-150							

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-07 Window Side C

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-07

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:13	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:13	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:13	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:13	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:13	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:13	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:13	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:13	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:13	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	92.9	30-150							
Decachlorobiphenyl [2]	106	30-150							
Tetrachloro-m-xylene [1]	82.5	30-150							
Tetrachloro-m-xylene [2]	86.4	30-150							

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-08 Window Side C

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-08

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:25	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:25	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:25	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:25	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:25	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:25	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:25	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:25	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:25	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	87.5	30-150							
Decachlorobiphenyl [2]	99.0	30-150							
Tetrachloro-m-xylene [1]	82.2	30-150							
Tetrachloro-m-xylene [2]	87.1	30-150							

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-09 Window Side C

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-09

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:38	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:38	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:38	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:38	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:38	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:38	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:38	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:38	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:38	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	96.2	30-150							
Decachlorobiphenyl [2]	109	30-150							
Tetrachloro-m-xylene [1]	83.7	30-150							
Tetrachloro-m-xylene [2]	88.2	30-150							

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-10 Window Side D

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-10

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:50	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:50	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:50	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:50	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:50	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:50	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:50	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:50	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/21/15 23:50	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	93.6	30-150							
Decachlorobiphenyl [2]	105	30-150							
Tetrachloro-m-xylene [1]	81.7	30-150							
Tetrachloro-m-xylene [2]	85.3	30-150							

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-11 Window Side D

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-11

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:27	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:27	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:27	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:27	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:27	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:27	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:27	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:27	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:27	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	89.9	30-150						1/22/15 0:27	
Decachlorobiphenyl [2]	102	30-150						1/22/15 0:27	
Tetrachloro-m-xylene [1]	82.2	30-150						1/22/15 0:27	
Tetrachloro-m-xylene [2]	85.6	30-150						1/22/15 0:27	



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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-12 Window Side D

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-12

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:39	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:39	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:39	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:39	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:39	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:39	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:39	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:39	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:39	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	90.4	30-150							
Decachlorobiphenyl [2]	104	30-150							
Tetrachloro-m-xylene [1]	84.4	30-150							
Tetrachloro-m-xylene [2]	88.5	30-150							

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-13 Exposed Joint Side A

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-13

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:52	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:52	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:52	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:52	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:52	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:52	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:52	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:52	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 0:52	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	89.1	30-150						1/22/15 0:52	
Decachlorobiphenyl [2]	102	30-150						1/22/15 0:52	
Tetrachloro-m-xylene [1]	85.9	30-150						1/22/15 0:52	
Tetrachloro-m-xylene [2]	89.5	30-150						1/22/15 0:52	

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-14 Exposed Joint Side A

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-14

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:04	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:04	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:04	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:04	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:04	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:04	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:04	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:04	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:04	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	90.5	30-150						1/22/15 1:04	
Decachlorobiphenyl [2]	101	30-150						1/22/15 1:04	
Tetrachloro-m-xylene [1]	80.9	30-150						1/22/15 1:04	
Tetrachloro-m-xylene [2]	84.1	30-150						1/22/15 1:04	

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-15 Exposed Joint Side A

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-15

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:16	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:16	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:16	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:16	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:16	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:16	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:16	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:16	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:16	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	96.4	30-150						1/22/15 1:16	
Decachlorobiphenyl [2]	108	30-150						1/22/15 1:16	
Tetrachloro-m-xylene [1]	86.3	30-150						1/22/15 1:16	
Tetrachloro-m-xylene [2]	90.4	30-150						1/22/15 1:16	

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-16 Exposed Joint Side B

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-16

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:29	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:29	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:29	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:29	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:29	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:29	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:29	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:29	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:29	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	94.3	30-150						1/22/15 1:29	
Decachlorobiphenyl [2]	107	30-150						1/22/15 1:29	
Tetrachloro-m-xylene [1]	86.7	30-150						1/22/15 1:29	
Tetrachloro-m-xylene [2]	91.4	30-150						1/22/15 1:29	

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-17 Exposed Joint Side B

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-17

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:41	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:41	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:41	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:41	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:41	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:41	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:41	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:41	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:41	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	75.7	30-150						1/22/15 1:41	
Decachlorobiphenyl [2]	84.5	30-150						1/22/15 1:41	
Tetrachloro-m-xylene [1]	75.7	30-150						1/22/15 1:41	
Tetrachloro-m-xylene [2]	79.2	30-150						1/22/15 1:41	

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-18 Exposed Joint Side B

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-18

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:53	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:53	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:53	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:53	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:53	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:53	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:53	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:53	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 1:53	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	95.6	30-150						1/22/15 1:53	
Decachlorobiphenyl [2]	108	30-150						1/22/15 1:53	
Tetrachloro-m-xylene [1]	78.8	30-150						1/22/15 1:53	
Tetrachloro-m-xylene [2]	82.8	30-150						1/22/15 1:53	

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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-19 Door Frame Side C

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-19

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:05	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:05	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:05	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:05	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:05	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:05	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:05	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:05	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:05	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	87.5	30-150						1/22/15 2:05	
Decachlorobiphenyl [2]	99.2	30-150						1/22/15 2:05	
Tetrachloro-m-xylene [1]	82.1	30-150						1/22/15 2:05	
Tetrachloro-m-xylene [2]	86.4	30-150						1/22/15 2:05	



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Project Location: Osborn, gymnasium

Sample Description:

Work Order: 15A0568

Date Received: 1/20/2015

Field Sample #: PCB-20 Exposed Joint Side C

Sampled: 1/19/2015 00:00

Sample ID: 15A0568-20

Sample Matrix: Wipe

**Polychlorinated Biphenyls with 3540 Soxhlet Extraction**

Analyte	Results	RL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Aroclor-1016 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:18	JMB
Aroclor-1221 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:18	JMB
Aroclor-1232 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:18	JMB
Aroclor-1242 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:18	JMB
Aroclor-1248 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:18	JMB
Aroclor-1254 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:18	JMB
Aroclor-1260 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:18	JMB
Aroclor-1262 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:18	JMB
Aroclor-1268 [1]	ND	0.20	µg/Wipe	1		SW-846 8082A	1/20/15	1/22/15 2:18	JMB
Surrogates	% Recovery	Recovery Limits	Flag/Qual						
Decachlorobiphenyl [1]	89.8	30-150						1/22/15 2:18	
Decachlorobiphenyl [2]	103	30-150						1/22/15 2:18	
Tetrachloro-m-xylene [1]	84.5	30-150						1/22/15 2:18	
Tetrachloro-m-xylene [2]	88.6	30-150						1/22/15 2:18	

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**Sample Extraction Data**

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

Lab Number [Field ID]	Batch	Initial [Wipe]	Final [mL]	Date
15A0568-01 [PCB-01 Window Side B]	B113830	1.00	10.0	01/20/15
15A0568-02 [PCB-02 Window Side B]	B113830	1.00	10.0	01/20/15
15A0568-03 [PCB-03 Window Side B]	B113830	1.00	10.0	01/20/15
15A0568-04 [PCB-03 Window Side C]	B113830	1.00	10.0	01/20/15
15A0568-05 [PCB-05 Window Side C]	B113830	1.00	10.0	01/20/15
15A0568-06 [PCB-06 Window Side C]	B113830	1.00	10.0	01/20/15
15A0568-07 [PCB-07 Window Side C]	B113830	1.00	10.0	01/20/15
15A0568-08 [PCB-08 Window Side C]	B113830	1.00	10.0	01/20/15
15A0568-09 [PCB-09 Window Side C]	B113830	1.00	10.0	01/20/15
15A0568-10 [PCB-10 Window Side D]	B113830	1.00	10.0	01/20/15
15A0568-11 [PCB-11 Window Side D]	B113830	1.00	10.0	01/20/15
15A0568-12 [PCB-12 Window Side D]	B113830	1.00	10.0	01/20/15
15A0568-13 [PCB-13 Exposed Joint Side A]	B113830	1.00	10.0	01/20/15
15A0568-14 [PCB-14 Exposed Joint Side A]	B113830	1.00	10.0	01/20/15
15A0568-15 [PCB-15 Exposed Joint Side A]	B113830	1.00	10.0	01/20/15
15A0568-16 [PCB-16 Exposed Joint Side B]	B113830	1.00	10.0	01/20/15
15A0568-17 [PCB-17 Exposed Joint Side B]	B113830	1.00	10.0	01/20/15
15A0568-18 [PCB-18 Exposed Joint Side B]	B113830	1.00	10.0	01/20/15
15A0568-19 [PCB-19 Door Frame Side C]	B113830	1.00	10.0	01/20/15
15A0568-20 [PCB-20 Exposed Joint Side C]	B113830	1.00	10.0	01/20/15

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### 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 B113830 - SW-846 3540C

##### Blank (B113830-BLK1)

Prepared: 01/20/15 Analyzed: 01/21/15

Aroclor-1016	ND	0.20	µg/Wipe							
Aroclor-1016 [2C]	ND	0.20	µg/Wipe							
Aroclor-1221	ND	0.20	µg/Wipe							
Aroclor-1221 [2C]	ND	0.20	µg/Wipe							
Aroclor-1232	ND	0.20	µg/Wipe							
Aroclor-1232 [2C]	ND	0.20	µg/Wipe							
Aroclor-1242	ND	0.20	µg/Wipe							
Aroclor-1242 [2C]	ND	0.20	µg/Wipe							
Aroclor-1248	ND	0.20	µg/Wipe							
Aroclor-1248 [2C]	ND	0.20	µg/Wipe							
Aroclor-1254	ND	0.20	µg/Wipe							
Aroclor-1254 [2C]	ND	0.20	µg/Wipe							
Aroclor-1260	ND	0.20	µg/Wipe							
Aroclor-1260 [2C]	ND	0.20	µg/Wipe							
Aroclor-1262	ND	0.20	µg/Wipe							
Aroclor-1262 [2C]	ND	0.20	µg/Wipe							
Aroclor-1268	ND	0.20	µg/Wipe							
Aroclor-1268 [2C]	ND	0.20	µg/Wipe							
Surrogate: Decachlorobiphenyl	1.78		µg/Wipe	2.00		89.2	30-150			
Surrogate: Decachlorobiphenyl [2C]	2.06		µg/Wipe	2.00		103	30-150			
Surrogate: Tetrachloro-m-xylene	1.70		µg/Wipe	2.00		85.1	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.78		µg/Wipe	2.00		89.1	30-150			

##### LCS (B113830-BS1)

Prepared: 01/20/15 Analyzed: 01/21/15

Aroclor-1016	0.50	0.20	µg/Wipe	0.500		100	40-140			
Aroclor-1016 [2C]	0.49	0.20	µg/Wipe	0.500		97.9	40-140			
Aroclor-1260	0.55	0.20	µg/Wipe	0.500		109	40-140			
Aroclor-1260 [2C]	0.49	0.20	µg/Wipe	0.500		98.2	40-140			
Surrogate: Decachlorobiphenyl	1.82		µg/Wipe	2.00		90.8	30-150			
Surrogate: Decachlorobiphenyl [2C]	2.06		µg/Wipe	2.00		103	30-150			
Surrogate: Tetrachloro-m-xylene	1.67		µg/Wipe	2.00		83.3	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.77		µg/Wipe	2.00		88.6	30-150			

##### LCS Dup (B113830-BSD1)

Prepared: 01/20/15 Analyzed: 01/21/15

Aroclor-1016	0.43	0.20	µg/Wipe	0.500		86.5	40-140	14.6	30	
Aroclor-1016 [2C]	0.45	0.20	µg/Wipe	0.500		90.6	40-140	7.76	30	
Aroclor-1260	0.53	0.20	µg/Wipe	0.500		106	40-140	2.81	30	
Aroclor-1260 [2C]	0.45	0.20	µg/Wipe	0.500		90.8	40-140	7.84	30	
Surrogate: Decachlorobiphenyl	1.67		µg/Wipe	2.00		83.5	30-150			
Surrogate: Decachlorobiphenyl [2C]	1.89		µg/Wipe	2.00		94.4	30-150			
Surrogate: Tetrachloro-m-xylene	1.59		µg/Wipe	2.00		79.4	30-150			
Surrogate: Tetrachloro-m-xylene [2C]	1.64		µg/Wipe	2.00		82.0	30-150			

# IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

SW-846 8082A

LCS

Lab Sample ID: B113830-BS1 Date(s) Analyzed: 01/21/2015 01/21/2015  
Instrument ID (1): Instrument ID (2):  
GC Column (1): ID: (mm) GC Column (2): ID: (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%D
			FROM	TO		
Aroclor-1016	1	0.00	0.00	0.00	0.50	
	2	0.00	0.00	0.00	0.49	2
Aroclor-1260	1	0.00	0.00	0.00	0.55	
	2	0.00	0.00	0.00	0.49	11

# IDENTIFICATION SUMMARY FOR SINGLE COMPONENT ANALYTES

SW-846 8082A

LCS Dup

Lab Sample ID: B113830-BSD1 Date(s) Analyzed: 01/21/2015 01/21/2015

Instrument ID (1): \_\_\_\_\_ Instrument ID (2): \_\_\_\_\_

GC Column (1): \_\_\_\_\_ ID: \_\_\_\_\_ (mm) GC Column (2): \_\_\_\_\_ ID: \_\_\_\_\_ (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%D
			FROM	TO		
Aroclor-1016	1	0.00	0.00	0.00	0.43	
	2	0.00	0.00	0.00	0.45	4
Aroclor-1260	1	0.00	0.00	0.00	0.53	
	2	0.00	0.00	0.00	0.45	17

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#### 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.

# CERTIFICATIONS

## Certified Analyses included in this Report

Analyte	Certifications
---------	----------------

No certified Analyses included in this Report

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

Code	Description	Number	Expires
AIHA	AIHA-LAP, LLC	100033	02/1/2016
MA	Massachusetts DEP	M-MA100	06/30/2015
CT	Connecticut Department of Public Health	PH-0567	09/30/2015
NY	New York State Department of Health	10899 NELAP	04/1/2015
NH-S	New Hampshire Environmental Lab	2516 NELAP	02/5/2015
RI	Rhode Island Department of Health	LAO00112	12/30/2015
NC	North Carolina Div. of Water Quality	652	12/31/2015
NJ	New Jersey DEP	MA007 NELAP	06/30/2015
FL	Florida Department of Health	E871027 NELAP	06/30/2015
VT	Vermont Department of Health Lead Laboratory	LL015036	07/30/2015
WA	State of Washington Department of Ecology	C2065	02/23/2015
ME	State of Maine	2011028	06/9/2015
VA	Commonwealth of Virginia	460217	12/14/2015
NH-P	New Hampshire Environmental Lab	2557 NELAP	09/6/2015

# CHAIN OF CUSTODY RECORD

39 Spruce Street  
East Longmeadow, MA 01028

Page 1 of 3

Telephone: 203-378-5020

Company Name: AMC Environmental

Address: P.O. Box 423

Project #

Stratford, CT 06615

Client PO#

Attention: Jason Pringle

Project Location: Osborn - gymnasium

Sampled By:

DATA DELIVERY (check all that apply)

☐ FAX ☒ EMAIL ☐ WEBSITE

Fax #

Email: results@amcenviro.com

Format:

☒ PDF ☐ EXCEL ☐ OGIS

☐ OTHER

☐ "Enhanced Data Package"

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

Con-Test Lab ID (laboratory use only)	Client Sample ID / Description	Collection		Composite	Grab	Matrix Conc Code
		Beginning Date/Time	Ending Date/Time			
01	PCB-01 window side B	1/19/15				W
02	PCB-02 window side B					
03	PCB-03 window side B					
04	PCB-04 window side C					
05	PCB-05 window side C					
06	PCB-06 window side C					
07	PCB-07 window side C					
08	PCB-08 window side C					
09	PCB-09 window side C					
10	PCB-10 window side D					

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

## Detection Limit Requirements

Massachusetts:

## Is your project MCP or RCP ?

- ☐ MCP Form Required  
☐ RCP Form Required  
☐ MA State DW Form Required PWSID #

## Turnaround

Date/Time: 1/20/15

Date/Time: 1/20/15

Date/Time: 1/20/15

Date/Time: 1/20/15

Date/Time: 1/20/15

Date/Time: 1/20/15

Date/Time: 1/20/15

Date/Time: 1/20/15

Date/Time: 1/20/15

Date/Time: 1/20/15

Date/Time: 1/20/15

Date/Time: 1/20/15

Date/Time: 1/20/15

# of Containers	** Preservation	***Container Code	ANALYSIS REQUESTED	Disolved Metals	***Cont. Code:	***Preservation	***Matrix Code:
				<input type="radio"/> Field Filtered <input type="radio"/> Lab to Filter	A=amber glass G=glass P=plastic ST=sterile V=vial S=summa can T=tetlar bag O=Other	I = Iced H = HCL M = Methanol N = Nitric Acid S = Sulfuric Acid B = Sodium bisulfate X = Na hydroxide T = Na thiosulfate O = Other	GW= groundwater WW= wastewater DW= drinking water A = air S = soil/solid SL = sludge O = other



NELAC & AIHA Certified  
WBE/DBE Certified

IF THIS FORM IS NOT FILLED OUT COMPLETELY OR  
PLEASE BE CAREFUL NOT TO CONTAMINATE THIS DOCUMENT



# CHAIN OF CUSTODY RECORD

39 Spruce Street  
East Longmeadow, MA 01028

Page 2 of 3

Company Name: AMC Environmental  
Address: P.O. Box 423  
Stratford, CT 06615  
Attention: Jason Pringle  
Project Location: Osborn - gymnasium  
Sampled By:  
Project Proposal Provided? (for billing purposes)  
☐ Yes ☐ No proposal date

Telephone: 203-378-5020  
Project #  
Client PO#  
DATA DELIVERY (check all that apply)  
☐ FAX ☐ EMAIL ☐ WEBSITE  
Fax #  
Email: results@amcenviro.com  
Format: ☒ PDF ☐ EXCEL ☐ OGIS  
☐ OTHER  
☐ "Enhanced Data Package"

Con-Test Lab ID (laboratory use only)	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	*Matrix Code	Conc Code
11	PCB-11 window side D	1/19/15			W	
12	PCB-12 window side D					
13	PCB-13 exposed joint side A					
14	PCB-14 exposed joint side A					
15	PCB-15 exposed joint side A					
16	PCB-16 exposed joint side B					
17	PCB-17 exposed joint side B					
18	PCB-18 exposed joint side B					
19	PCB-19 door frame side C					
20	PCB-20 exposed joint side C					

Comments:

Relinquished by: (signature) *Jason Pringle* Date/Time: 1/20/15 11:05  
Received by: (signature) *Jason Pringle* Date/Time: 1/20/15 11:05  
Relinquished by: (signature) *Jason Pringle* Date/Time: 1/20/15 17:05  
Received by: (signature) *Jason Pringle* Date/Time: 1/20/15 17:05

Turnaround <sup>††</sup>  
☐ 7-Day ☐ 10-Day ☐ Other  
☒ RUSH <sup>†</sup>  
☐ 24-Hr ☐ 48-Hr  
☐ 72-Hr ☐ 14-Day  
<sup>†</sup> Require lab approval

## Detection Limit Requirements

Massachusetts:  
Connecticut: <1PPM  
Other:

## Is your project MCP or RCP ?

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



NELAC & AIHA Certified  
WBE/DBE Certified

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East Longmeadow, MA. 01028  
P: 413-525-2332  
F: 413-525-6405  
www.contestlabs.com



Page 1 of 2



## Sample Receipt Checklist

CLIENT NAME: AMC Environmental RECEIVED BY: KB DATE: 1/20/15

1) Was the chain(s) of custody relinquished and signed? ☒ Yes ☐ No No CoC Included

2) Does the chain agree with the samples?

If not, explain:

3) Are all the samples in good condition?

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 4.9

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	
250 mL Amber (8oz amber)		2 oz amber/clear jar	<u>20</u>
1 Liter Plastic		Plastic Bag / Ziploc	
500 mL Plastic		SOC Kit	
250 mL plastic		Non-ConTest Container	
40 mL Vial - type listed below		Perchlorate Kit	
Colisure / bacteria bottle		Flashpoint bottle	
Dissolved Oxygen bottle		Other glass jar	
Encore		Other	

Laboratory Comments:

40 mL vials: # HCl \_\_\_\_\_ # Methanol \_\_\_\_\_

Doc# 277 # Bisulfate \_\_\_\_\_ # DI Water \_\_\_\_\_

Rev. 4 August 2013 # Thiosulfate \_\_\_\_\_ Unpreserved

Time and Date Frozen:

Login Sample Receipt Checklist

(Rejection Criteria Listing - Using Sample Acceptance Policy)

Any False statement will be brought to the attention of Client

<u>Question</u>	<u>Answer (True/False)</u>		<u>Comment</u>
	T/F/NA		
1) The cooler's custody seal, if present, is intact.	NA		
2) The cooler or samples do not appear to have been compromised or tampered with.	T		
3) Samples were received on ice.	T		
4) Cooler Temperature is acceptable.	T		
5) Cooler Temperature is recorded.	T		
6) COC is filled out in ink and legible.	T		
7) COC is filled out with all pertinent information.	T		
8) Field Sampler's name present on COC.	F F		
9) There are no discrepancies between the sample IDs on the container and the COC.	T		
10) Samples are received within Holding Time.	T		
11) Sample containers have legible labels.	T		
12) Containers are not broken or leaking.	T		
13) Air Cassettes are not broken/open.	NA		
14) Sample collection date/times are provided.	F F		
15) Appropriate sample containers are used.	T		
16) Proper collection media used.	T		
17) No headspace sample bottles are completely filled.	NA		Wipes
18) There is sufficient volume for all requested analyses, including any requested MS/MSDs.	T		
19) Trip blanks provided if applicable.	NA		
20) VOA sample vials do not have head space or bubble is <6mm (1/4") in diameter.	NA		
21) Samples do not require splitting or compositing.	T		

Who notified of False statements?

Log-In Technician Initials:

KB

Date/Time:

Date/Time:

1/20/15

17:05

Doc #277 Rev. 4 August 2013