

September 9, 2020

Thomas J. Broido  
ATC Group Services LLC - Vermont  
51 Knight Lane, PO Box 1486  
Williston, VT 05495

Project Location: Burlington High School  
Client Job Number:  
Project Number: 280BS01563  
Laboratory Work Order Number: 20I0220

Enclosed are results of analyses for samples received by the laboratory on September 3, 2020. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, reading "Michelle Koch", is displayed within a light gray rectangular box. The signature is written in a cursive, flowing style.

Michelle M. Koch  
Project Manager

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ATC Group Services LLC - Vermont  
 51 Knight Lane, PO Box 1486  
 Williston, VT 05495  
 ATTN: Thomas J. Broido

REPORT DATE: 9/9/2020

PURCHASE ORDER NUMBER:

PROJECT NUMBER: 280BS01563

**ANALYTICAL SUMMARY**

WORK ORDER NUMBER: 2010220

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

PROJECT LOCATION: Burlington High School

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
F-312-06	20I0220-01	Indoor air		SW-846-8270M	
F-312-Dup-07	20I0220-02	Indoor air		SW-846-8270M	
F-312-HF-51	20I0220-03	Indoor air		SW-846-8270M	
F-304-18	20I0220-04	Indoor air		SW-846-8270M	
F-309-26	20I0220-05	Indoor air		SW-846-8270M	
F-205-30	20I0220-06	Indoor air		SW-846-8270M	
F-210-28	20I0220-07	Indoor air		SW-846-8270M	
F-214-21	20I0220-08	Indoor air		SW-846-8270M	
F-103-19	20I0220-09	Indoor air		SW-846-8270M	

**CASE NARRATIVE SUMMARY**

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

Revised Report 09/09/2020: Updated report to include Total PCBs and corrections to errors found in ug/m3 results.

**SW-846-8270M**

**Qualifications:**

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**R-05**  
Laboratory fortified blank duplicate RPD is outside of control limits. Reduced precision is anticipated for any reported value for this compound.

**Analyte & Samples(s) Qualified:**

**C13-BZ#28**  
20I0220-03[F-312-HF-51], B265807-BLK1, B265807-BS1, B265807-BSD1

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**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.

**Analyte & Samples(s) Qualified:**

**Tetrachloro-m-xylene**  
20I0220-07RE1[F-210-28], 20I0220-08RE1[F-214-21]

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**V-06**

Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side for this compound.

**Analyte & Samples(s) Qualified:**

**C110-BZ#209**  
B265807-BSD1, S052118-CCV1, S052137-CCV1, S052146-CCV1

**C11-BZ#2**  
S052117-CCV1, S052118-CCV1

**C11-BZ#3**  
20I0220-03[F-312-HF-51], 20I0220-05[F-309-26], 20I0220-06[F-205-30], 20I0220-07[F-210-28], 20I0220-08[F-214-21], 20I0220-09[F-103-19], S 052117-CCV1, S052118-CCV1, S052137-CCV1

**C18-BZ#196**  
S052146-CCV1

**C19-BZ#206**  
S052146-CCV1

**C19-BZ#207**  
S052118-CCV1, S052137-CCV1, S052146-CCV1

**C19-BZ#208**  
S052137-CCV1, S052146-CCV1

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**V-20**

Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.

**Analyte & Samples(s) Qualified:**

**C110-BZ#209**  
20I0220-03[F-312-HF-51], B265807-BLK1

**C11-BZ#2**  
20I0220-01[F-312-06], 20I0220-02[F-312-Dup-07], 20I0220-03[F-312-HF-51], 20I0220-04[F-304-18], 20I0220-05[F-309-26], 20I0220-06[F-205-30], 20I0220-07[F-210-28], 20I0220-08[F-214-21], 20I0220-09[F-103-19], B265805-BLK1, B265807-BLK1

**C11-BZ#3**  
20I0220-01[F-312-06], 20I0220-02[F-312-Dup-07], 20I0220-04[F-304-18], B265805-BLK1, B265807-BLK1

**C19-BZ#207**  
20I0220-03[F-312-HF-51], B265807-BLK1

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 black ink, appearing to read "Daren J. Damboragian", is written over a light gray rectangular background.

Daren J. Damboragian  
Director of Operations

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-06**  
**Sample ID: 2010220-01**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:00

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analyzed		
C11-BZ#1	ND	1.0		ND	0.00014	1	9/5/20	12:06	CLA
C11-BZ#2	ND	1.0	V-20	ND	0.00014	1	9/5/20	12:06	CLA
C11-BZ#3	ND	1.0	V-20	ND	0.00014	1	9/5/20	12:06	CLA
C12-BZ#4/#10	ND	2.0		ND	0.00028	1	9/5/20	12:06	CLA
C12-BZ#9	ND	1.0		ND	0.00014	1	9/5/20	12:06	CLA
C12-BZ#7	ND	1.0		ND	0.00014	1	9/5/20	12:06	CLA
C12-BZ#6	1.3	1.0		0.00018	0.00014	1	9/5/20	12:06	CLA
C12-BZ#5	ND	1.0		ND	0.00014	1	9/5/20	12:06	CLA
C12-BZ#8	5.5	1.0		0.00077	0.00014	1	9/5/20	12:06	CLA
C13-BZ#19	ND	1.0		ND	0.00014	1	9/5/20	12:06	CLA
C12-BZ#14	ND	1.0		ND	0.00014	1	9/5/20	12:06	CLA
C13-BZ#30	ND	1.0		ND	0.00014	1	9/5/20	12:06	CLA
C13-BZ#18	13	1.0		0.0019	0.00014	1	9/5/20	12:06	CLA
C12-BZ#11	4.6	1.0		0.00065	0.00014	1	9/5/20	12:06	CLA
C13-BZ#17	4.3	1.0		0.0006	0.00014	1	9/5/20	12:06	CLA
C12-BZ#12	ND	2.0		ND	0.00028	1	9/5/20	12:06	CLA
C13-BZ#27	ND	1.0		ND	0.00014	1	9/5/20	12:06	CLA
C12-BZ#13	ND	1.0		ND	0.00014	1	9/5/20	12:06	CLA
C13-BZ#24	ND	1.0		ND	0.00014	1	9/5/20	12:06	CLA
C13-BZ#16	4.7	1.0		0.00067	0.00014	1	9/5/20	12:06	CLA
C13-BZ#32	3.0	1.0		0.00043	0.00014	1	9/5/20	12:06	CLA
C12-BZ#15	2.6	2.0		0.00037	0.00028	1	9/5/20	12:06	CLA
C13-BZ#34	ND	1.0		ND	0.00014	1	9/5/20	12:06	CLA
C14-BZ#54	ND	2.0		ND	0.00028	1	9/5/20	12:06	CLA
C13-BZ#23	ND	1.0		ND	0.00014	1	9/5/20	12:06	CLA
C13-BZ#29	ND	1.0		ND	0.00014	1	9/5/20	12:06	CLA
C14-BZ#50	ND	2.0		ND	0.00028	1	9/5/20	12:06	CLA
C13-BZ#26	2.3	1.0		0.00032	0.00014	1	9/5/20	12:06	CLA
C13-BZ#25	1.1	1.0		0.00015	0.00014	1	9/5/20	12:06	CLA
C14-BZ#53	8.4	2.0		0.0012	0.00028	1	9/5/20	12:06	CLA
C13-BZ#31	19	1.0		0.0027	0.00014	1	9/5/20	12:06	CLA
C13-BZ#28	14	1.0		0.002	0.00014	1	9/5/20	12:06	CLA
C13-BZ#33/#21/#20	10	3.0		0.0014	0.00042	1	9/5/20	12:06	CLA
C14-BZ#51	ND	2.0		ND	0.00028	1	9/5/20	12:06	CLA
C14-BZ#45	5.0	2.0		0.00071	0.00028	1	9/5/20	12:06	CLA
C13-BZ#22	6.4	1.0		0.00091	0.00014	1	9/5/20	12:06	CLA
C14-BZ#46	2.5	2.0		0.00035	0.00028	1	9/5/20	12:06	CLA
C14-BZ#73	ND	2.0		ND	0.00028	1	9/5/20	12:06	CLA
C14-BZ#69	ND	2.0		ND	0.00028	1	9/5/20	12:06	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-06**  
**Sample ID: 2010220-01**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:00

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#43	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C13-BZ#36	ND	1.0		ND	0.00014	1	9/5/20 12:06	CLA
C14-BZ#52	420	10		0.060	0.0014	5	9/7/20 9:33	IMR
C14-BZ#48	9.9	2.0		0.0014	0.00028	1	9/5/20 12:06	CLA
C14-BZ#49	70	2.0		0.0099	0.00028	1	9/5/20 12:06	CLA
C15-BZ#104	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C14-BZ#47/#65/#62	9.8	6.0		0.0014	0.00085	1	9/5/20 12:06	CLA
C14-BZ#75	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C13-BZ#39	ND	1.0		ND	0.00014	1	9/5/20 12:06	CLA
C13-BZ#38	ND	1.0		ND	0.00014	1	9/5/20 12:06	CLA
C14-BZ#44	150	2.0		0.021	0.00028	1	9/5/20 12:06	CLA
C14-BZ#59	2.2	2.0		0.00031	0.00028	1	9/5/20 12:06	CLA
C14-BZ#42	18	2.0		0.0026	0.00028	1	9/5/20 12:06	CLA
C14-BZ#71	14	2.0		0.002	0.00028	1	9/5/20 12:06	CLA
C13-BZ#35	ND	1.0		ND	0.00014	1	9/5/20 12:06	CLA
C14-BZ#41	4.0	2.0		0.00057	0.00028	1	9/5/20 12:06	CLA
C15-BZ#96	2.7	2.0		0.00038	0.00028	1	9/5/20 12:06	CLA
C14-BZ#72	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C15-BZ#103	2.2	2.0		0.00031	0.00028	1	9/5/20 12:06	CLA
C14-BZ#64	58	2.0		0.0082	0.00028	1	9/5/20 12:06	CLA
C14-BZ#40/#68	6.5	4.0		0.00092	0.00056	1	9/5/20 12:06	CLA
C13-BZ#37	5.1	1.0		0.00072	0.00014	1	9/5/20 12:06	CLA
C15-BZ#100	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C15-BZ#94	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C14-BZ#57	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C14-BZ#67/#58	ND	4.0		ND	0.00056	1	9/5/20 12:06	CLA
C15-BZ#102	13	2.0		0.0018	0.00028	1	9/5/20 12:06	CLA
C14-BZ#61	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C15-BZ#98	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C15-BZ#93	ND	4.0		ND	0.00056	1	9/5/20 12:06	CLA
C14-BZ#76	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C14-BZ#63	2.6	2.0		0.00037	0.00028	1	9/5/20 12:06	CLA
C15-BZ#88/#95	540	20		0.076	0.0028	5	9/7/20 9:33	IMR
C15-BZ#121	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C14-BZ#74	57	2.0		0.008	0.00028	1	9/5/20 12:06	CLA
C16-BZ#155	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C14-BZ#70	270	10		0.038	0.0014	5	9/7/20 9:33	IMR
C15-BZ#91	62	2.0		0.0088	0.00028	1	9/5/20 12:06	CLA
C14-BZ#66	64	2.0		0.0091	0.00028	1	9/5/20 12:06	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-06**  
**Sample ID: 2010220-01**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:00

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#80/#55	ND	4.0		ND	0.00056	1	9/5/20 12:06	CLA
C15-BZ#92	100	2.0		0.014	0.00028	1	9/5/20 12:06	CLA
C15-BZ#89/#84	160	4.0		0.023	0.00056	1	9/5/20 12:06	CLA
C14-BZ#56	30	2.0		0.0043	0.00028	1	9/5/20 12:06	CLA
C15-BZ#90/#101	780	20		0.11	0.0028	5	9/7/20 9:33	IMR
C15-BZ#113	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C14-BZ#60	17	2.0		0.0024	0.00028	1	9/5/20 12:06	CLA
C15-BZ#99	190	2.0		0.026	0.00028	1	9/5/20 12:06	CLA
C16-BZ#150	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C16-BZ#152	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C15-BZ#119/#83	27	4.0		0.0038	0.00056	1	9/5/20 12:06	CLA
C15-BZ#125/#112/#86	ND	6.0		ND	0.00085	1	9/5/20 12:06	CLA
C15-BZ#109	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C16-BZ#145	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C15-BZ#97	190	2.0		0.026	0.00028	1	9/5/20 12:06	CLA
C16-BZ#148	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C14-BZ#79	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C15-BZ#116	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C15-BZ#87	270	10		0.037	0.0014	5	9/7/20 9:33	IMR
C14-BZ#78	9.3	2.0		0.0013	0.00028	1	9/5/20 12:06	CLA
C16-BZ#154/#136	64	4.0		0.009	0.00056	1	9/5/20 12:06	CLA
C15-BZ#111/#117/#115	27	6.0		0.0037	0.00085	1	9/5/20 12:06	CLA
C15-BZ#85	63	2.0		0.0089	0.00028	1	9/5/20 12:06	CLA
C15-BZ#120/#110	ND	4.0		ND	0.00056	1	9/5/20 12:06	CLA
C14-BZ#81	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C16-BZ#151	54	2.0		0.0076	0.00028	1	9/5/20 12:06	CLA
C16-BZ#135	39	2.0		0.0056	0.00028	1	9/5/20 12:06	CLA
C15-BZ#82	39	2.0		0.0055	0.00028	1	9/5/20 12:06	CLA
C16-BZ#144	17	2.0		0.0024	0.00028	1	9/5/20 12:06	CLA
C16-BZ#147/#149	210	4.0		0.030	0.00056	1	9/5/20 12:06	CLA
C14-BZ#77	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C16-BZ#143/#139	8.5	4.0		0.0012	0.00056	1	9/5/20 12:06	CLA
C16-BZ#140	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C15-BZ#124	11	2.0		0.0015	0.00028	1	9/5/20 12:06	CLA
C15-BZ#108	2.3	2.0		0.00033	0.00028	1	9/5/20 12:06	CLA
C15-BZ#123/#107	17	4.0		0.0024	0.00056	1	9/5/20 12:06	CLA
C17-BZ#188	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C16-BZ#134	22	2.0		0.0031	0.00028	1	9/5/20 12:06	CLA
C15-BZ#106	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA



**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-06**  
**Sample ID: 2010220-01**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:00

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
Cl6-BZ#142	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#133/#131	8.9	4.0		0.0013	0.00056	1	9/5/20 12:06	CLA
Cl5-BZ#118	280	10		0.039	0.0014	5	9/7/20 9:33	IMR
Cl7-BZ#184	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#165	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#146	24	2.0		0.0033	0.00028	1	9/5/20 12:06	CLA
Cl5-BZ#122	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#161	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
Cl5-BZ#114	5.3	2.0		0.00075	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#168	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#153	130	2.0		0.018	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#132	77	2.0		0.011	0.00028	1	9/5/20 12:06	CLA
Cl7-BZ#179	9.2	2.0		0.0013	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#141	31	2.0		0.0044	0.00028	1	9/5/20 12:06	CLA
Cl7-BZ#176	3.2	2.0		0.00044	0.00028	1	9/5/20 12:06	CLA
Cl5-BZ#105	49	2.0		0.0069	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#137	11	2.0		0.0015	0.00028	1	9/5/20 12:06	CLA
Cl7-BZ#186	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
Cl5-BZ#127	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#130/#164	18	4.0		0.0026	0.00056	1	9/5/20 12:06	CLA
Cl7-BZ#178	2.4	2.0		0.00033	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#138	91	2.0		0.013	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#160/#129/#163	35	6.0		0.005	0.00085	1	9/5/20 12:06	CLA
Cl6-BZ#158	16	2.0		0.0023	0.00028	1	9/5/20 12:06	CLA
Cl7-BZ#182/#175	ND	4.0		ND	0.00056	1	9/5/20 12:06	CLA
Cl7-BZ#187	10	2.0		0.0015	0.00028	1	9/5/20 12:06	CLA
Cl7-BZ#183	5.9	2.0		0.00084	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#166	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#159	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
Cl5-BZ#126	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
Cl7-BZ#185	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
Cl6-BZ#128/#162	13	4.0		0.0018	0.00056	1	9/5/20 12:06	CLA
Cl7-BZ#174	7.4	2.0		0.0011	0.00028	1	9/5/20 12:06	CLA
Cl8-BZ#202	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
Cl6-BZ#167	2.6	2.0		0.00036	0.00028	1	9/5/20 12:06	CLA
Cl7-BZ#181	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
Cl7-BZ#177	3.8	2.0		0.00054	0.00028	1	9/5/20 12:06	CLA
Cl8-BZ#200/#204	ND	6.0		ND	0.00085	1	9/5/20 12:06	CLA
Cl7-BZ#171	2.2	2.0		0.00032	0.00028	1	9/5/20 12:06	CLA

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

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-06**  
**Sample ID: 2010220-01**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:00

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C17-BZ#173	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C18-BZ#197	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
C17-BZ#172	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C16-BZ#156	4.8	2.0		0.00068	0.00028	1	9/5/20 12:06	CLA
C17-BZ#192	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C16-BZ#157	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C17-BZ#180	8.0	2.0		0.0011	0.00028	1	9/5/20 12:06	CLA
C17-BZ#193	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C18-BZ#199	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
C17-BZ#191	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C18-BZ#198	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
C18-BZ#201	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
C17-BZ#170	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C17-BZ#190	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C18-BZ#196	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
C18-BZ#203	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
C16-BZ#169	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C19-BZ#208	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
C19-BZ#207	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
C17-BZ#189	ND	2.0		ND	0.00028	1	9/5/20 12:06	CLA
C18-BZ#195	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
C18-BZ#194	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
C18-BZ#205	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
C19-BZ#206	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
C110-BZ#209	ND	3.0		ND	0.00042	1	9/5/20 12:06	CLA
Total PCB Congeners	5100			0.72		1	9/5/20 12:06	IMR

Surrogates	% Recovery	% REC Limits	
Tetrachloro-m-xylene	105	40-140	9/5/20 12:06
Tetrachloro-m-xylene	121	40-140	9/7/20 9:33

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-Dup-07**  
**Sample ID: 2010220-02**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:00

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C11-BZ#1	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C11-BZ#2	ND	1.0	V-20	ND	0.00014	1	9/5/20 13:53	CLA
C11-BZ#3	ND	1.0	V-20	ND	0.00014	1	9/5/20 13:53	CLA
C12-BZ#4/#10	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C12-BZ#9	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C12-BZ#7	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C12-BZ#6	1.8	1.0		0.00025	0.00014	1	9/5/20 13:53	CLA
C12-BZ#5	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C12-BZ#8	7.0	1.0		0.00099	0.00014	1	9/5/20 13:53	CLA
C13-BZ#19	1.0	1.0		0.00015	0.00014	1	9/5/20 13:53	CLA
C12-BZ#14	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C13-BZ#30	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C13-BZ#18	15	1.0		0.0021	0.00014	1	9/5/20 13:53	CLA
C12-BZ#11	5.2	1.0		0.00074	0.00014	1	9/5/20 13:53	CLA
C13-BZ#17	5.0	1.0		0.00071	0.00014	1	9/5/20 13:53	CLA
C12-BZ#12	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C13-BZ#27	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C12-BZ#13	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C13-BZ#24	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C13-BZ#16	5.1	1.0		0.00072	0.00014	1	9/5/20 13:53	CLA
C13-BZ#32	3.4	1.0		0.00048	0.00014	1	9/5/20 13:53	CLA
C12-BZ#15	2.8	2.0		0.0004	0.00028	1	9/5/20 13:53	CLA
C13-BZ#34	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C14-BZ#54	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C13-BZ#23	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C13-BZ#29	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C14-BZ#50	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C13-BZ#26	2.5	1.0		0.00035	0.00014	1	9/5/20 13:53	CLA
C13-BZ#25	1.2	1.0		0.00017	0.00014	1	9/5/20 13:53	CLA
C14-BZ#53	9.0	2.0		0.0013	0.00028	1	9/5/20 13:53	CLA
C13-BZ#31	21	1.0		0.0029	0.00014	1	9/5/20 13:53	CLA
C13-BZ#28	15	1.0		0.0022	0.00014	1	9/5/20 13:53	CLA
C13-BZ#33/#21/#20	12	3.0		0.0017	0.00042	1	9/5/20 13:53	CLA
C14-BZ#51	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C14-BZ#45	5.4	2.0		0.00077	0.00028	1	9/5/20 13:53	CLA
C13-BZ#22	6.9	1.0		0.00097	0.00014	1	9/5/20 13:53	CLA
C14-BZ#46	2.7	2.0		0.00038	0.00028	1	9/5/20 13:53	CLA
C14-BZ#73	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C14-BZ#69	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-Dup-07**  
**Sample ID: 2010220-02**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:00

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#43	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C13-BZ#36	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C14-BZ#52	320	20		0.045	0.0028	10	9/7/20 11:20	IMR
C14-BZ#48	10	2.0		0.0015	0.00028	1	9/5/20 13:53	CLA
C14-BZ#49	75	2.0		0.011	0.00028	1	9/5/20 13:53	CLA
C15-BZ#104	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C14-BZ#47/#65/#62	11	6.0		0.0015	0.00085	1	9/5/20 13:53	CLA
C14-BZ#75	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C13-BZ#39	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C13-BZ#38	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C14-BZ#44	160	2.0		0.023	0.00028	1	9/5/20 13:53	CLA
C14-BZ#59	2.2	2.0		0.00031	0.00028	1	9/5/20 13:53	CLA
C14-BZ#42	20	2.0		0.0028	0.00028	1	9/5/20 13:53	CLA
C14-BZ#71	15	2.0		0.0021	0.00028	1	9/5/20 13:53	CLA
C13-BZ#35	ND	1.0		ND	0.00014	1	9/5/20 13:53	CLA
C14-BZ#41	4.4	2.0		0.00062	0.00028	1	9/5/20 13:53	CLA
C15-BZ#96	2.8	2.0		0.0004	0.00028	1	9/5/20 13:53	CLA
C14-BZ#72	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C15-BZ#103	2.3	2.0		0.00033	0.00028	1	9/5/20 13:53	CLA
C14-BZ#64	63	2.0		0.0089	0.00028	1	9/5/20 13:53	CLA
C14-BZ#40/#68	7.8	4.0		0.0011	0.00056	1	9/5/20 13:53	CLA
C13-BZ#37	5.6	1.0		0.00079	0.00014	1	9/5/20 13:53	CLA
C15-BZ#100	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C15-BZ#94	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C14-BZ#57	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C14-BZ#67/#58	ND	4.0		ND	0.00056	1	9/5/20 13:53	CLA
C15-BZ#102	14	2.0		0.002	0.00028	1	9/5/20 13:53	CLA
C14-BZ#61	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C15-BZ#98	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C15-BZ#93	ND	4.0		ND	0.00056	1	9/5/20 13:53	CLA
C14-BZ#76	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C14-BZ#63	3.0	2.0		0.00042	0.00028	1	9/5/20 13:53	CLA
C15-BZ#88/#95	400	40		0.056	0.0056	10	9/7/20 11:20	IMR
C15-BZ#121	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C14-BZ#74	60	2.0		0.0084	0.00028	1	9/5/20 13:53	CLA
C16-BZ#155	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C14-BZ#70	200	20		0.028	0.0028	10	9/7/20 11:20	IMR
C15-BZ#91	65	2.0		0.0092	0.00028	1	9/5/20 13:53	CLA
C14-BZ#66	67	2.0		0.0095	0.00028	1	9/5/20 13:53	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-Dup-07**  
**Sample ID: 2010220-02**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:00

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#80/#55	ND	4.0		ND	0.00056	1	9/5/20 13:53	CLA
C15-BZ#92	100	2.0		0.015	0.00028	1	9/5/20 13:53	CLA
C15-BZ#89/#84	170	4.0		0.023	0.00056	1	9/5/20 13:53	CLA
C14-BZ#56	31	2.0		0.0044	0.00028	1	9/5/20 13:53	CLA
C15-BZ#90/#101	590	40		0.083	0.0056	10	9/7/20 11:20	IMR
C15-BZ#113	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C14-BZ#60	17	2.0		0.0024	0.00028	1	9/5/20 13:53	CLA
C15-BZ#99	190	2.0		0.027	0.00028	1	9/5/20 13:53	CLA
C16-BZ#150	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C16-BZ#152	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C15-BZ#119/#83	27	4.0		0.0039	0.00056	1	9/5/20 13:53	CLA
C15-BZ#125/#112/#86	ND	6.0		ND	0.00085	1	9/5/20 13:53	CLA
C15-BZ#109	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C16-BZ#145	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C15-BZ#97	190	2.0		0.027	0.00028	1	9/5/20 13:53	CLA
C16-BZ#148	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C14-BZ#79	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C15-BZ#116	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C15-BZ#87	200	20		0.028	0.0028	10	9/7/20 11:20	IMR
C14-BZ#78	9.4	2.0		0.0013	0.00028	1	9/5/20 13:53	CLA
C16-BZ#154/#136	65	4.0		0.0092	0.00056	1	9/5/20 13:53	CLA
C15-BZ#111/#117/#115	26	6.0		0.0037	0.00085	1	9/5/20 13:53	CLA
C15-BZ#85	64	2.0		0.0091	0.00028	1	9/5/20 13:53	CLA
C15-BZ#120/#110	ND	4.0		ND	0.00056	1	9/5/20 13:53	CLA
C14-BZ#81	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C16-BZ#151	56	2.0		0.0079	0.00028	1	9/5/20 13:53	CLA
C16-BZ#135	40	2.0		0.0057	0.00028	1	9/5/20 13:53	CLA
C15-BZ#82	39	2.0		0.0056	0.00028	1	9/5/20 13:53	CLA
C16-BZ#144	18	2.0		0.0026	0.00028	1	9/5/20 13:53	CLA
C16-BZ#147/#149	220	4.0		0.031	0.00056	1	9/5/20 13:53	CLA
C14-BZ#77	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C16-BZ#143/#139	9.5	4.0		0.0013	0.00056	1	9/5/20 13:53	CLA
C16-BZ#140	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C15-BZ#124	11	2.0		0.0016	0.00028	1	9/5/20 13:53	CLA
C15-BZ#108	3.6	2.0		0.00051	0.00028	1	9/5/20 13:53	CLA
C15-BZ#123/#107	17	4.0		0.0025	0.00056	1	9/5/20 13:53	CLA
C17-BZ#188	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C16-BZ#134	22	2.0		0.0032	0.00028	1	9/5/20 13:53	CLA
C15-BZ#106	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-Dup-07**  
**Sample ID: 2010220-02**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:00

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
Cl6-BZ#142	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#133/#131	9.6	4.0		0.0014	0.00056	1	9/5/20 13:53	CLA
Cl5-BZ#118	210	20		0.030	0.0028	10	9/7/20 11:20	IMR
Cl7-BZ#184	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#165	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#146	25	2.0		0.0035	0.00028	1	9/5/20 13:53	CLA
Cl5-BZ#122	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#161	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
Cl5-BZ#114	5.4	2.0		0.00076	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#168	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#153	130	2.0		0.018	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#132	81	2.0		0.011	0.00028	1	9/5/20 13:53	CLA
Cl7-BZ#179	9.8	2.0		0.0014	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#141	33	2.0		0.0046	0.00028	1	9/5/20 13:53	CLA
Cl7-BZ#176	3.3	2.0		0.00047	0.00028	1	9/5/20 13:53	CLA
Cl5-BZ#105	50	2.0		0.0071	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#137	11	2.0		0.0015	0.00028	1	9/5/20 13:53	CLA
Cl7-BZ#186	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
Cl5-BZ#127	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#130/#164	19	4.0		0.0027	0.00056	1	9/5/20 13:53	CLA
Cl7-BZ#178	2.6	2.0		0.00036	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#138	94	2.0		0.013	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#160/#129/#163	36	6.0		0.0051	0.00085	1	9/5/20 13:53	CLA
Cl6-BZ#158	17	2.0		0.0024	0.00028	1	9/5/20 13:53	CLA
Cl7-BZ#182/#175	ND	4.0		ND	0.00056	1	9/5/20 13:53	CLA
Cl7-BZ#187	11	2.0		0.0015	0.00028	1	9/5/20 13:53	CLA
Cl7-BZ#183	6.2	2.0		0.00088	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#166	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#159	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
Cl5-BZ#126	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
Cl7-BZ#185	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
Cl6-BZ#128/#162	13	4.0		0.0018	0.00056	1	9/5/20 13:53	CLA
Cl7-BZ#174	7.9	2.0		0.0011	0.00028	1	9/5/20 13:53	CLA
Cl8-BZ#202	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
Cl6-BZ#167	2.7	2.0		0.00038	0.00028	1	9/5/20 13:53	CLA
Cl7-BZ#181	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
Cl7-BZ#177	3.9	2.0		0.00055	0.00028	1	9/5/20 13:53	CLA
Cl8-BZ#200/#204	ND	6.0		ND	0.00085	1	9/5/20 13:53	CLA
Cl7-BZ#171	2.2	2.0		0.00031	0.00028	1	9/5/20 13:53	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-Dup-07**  
**Sample ID: 2010220-02**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:00

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C17-BZ#173	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C18-BZ#197	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
C17-BZ#172	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C16-BZ#156	4.8	2.0		0.00067	0.00028	1	9/5/20 13:53	CLA
C17-BZ#192	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C16-BZ#157	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C17-BZ#180	7.9	2.0		0.0011	0.00028	1	9/5/20 13:53	CLA
C17-BZ#193	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C18-BZ#199	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
C17-BZ#191	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C18-BZ#198	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
C18-BZ#201	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
C17-BZ#170	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C17-BZ#190	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C18-BZ#196	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
C18-BZ#203	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
C16-BZ#169	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C19-BZ#208	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
C19-BZ#207	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
C17-BZ#189	ND	2.0		ND	0.00028	1	9/5/20 13:53	CLA
C18-BZ#195	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
C18-BZ#194	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
C18-BZ#205	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
C19-BZ#206	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
C110-BZ#209	ND	3.0		ND	0.00042	1	9/5/20 13:53	CLA
Total PCB Congeners	4500			0.64		1	9/5/20 13:53	IMR

Surrogates	% Recovery	% REC Limits	
Tetrachloro-m-xylene	89.5	40-140	9/5/20 13:53
Tetrachloro-m-xylene	74.5	40-140	9/7/20 11:20

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-HF-51**  
**Sample ID: 2010220-03**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 10:48

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 55000

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analized		
C11-BZ#1	2.6	1.0		0.000048	0.000018	1	9/6/20	9:53	IMR
C11-BZ#2	ND	1.0	V-20	ND	0.000018	1	9/6/20	9:53	IMR
C11-BZ#3	1.7	1.0	V-06	0.000031	0.000018	1	9/6/20	9:53	IMR
C12-BZ#4/#10	4.6	2.0		0.000085	0.000036	1	9/6/20	9:53	IMR
C12-BZ#9	ND	1.0		ND	0.000018	1	9/6/20	9:53	IMR
C12-BZ#7	ND	1.0		ND	0.000018	1	9/6/20	9:53	IMR
C12-BZ#6	4.1	1.0		0.000074	0.000018	1	9/6/20	9:53	IMR
C12-BZ#5	ND	1.0		ND	0.000018	1	9/6/20	9:53	IMR
C12-BZ#8	17	1.0		0.00031	0.000018	1	9/6/20	9:53	IMR
C13-BZ#19	2.5	1.0		0.000046	0.000018	1	9/6/20	9:53	IMR
C12-BZ#14	ND	1.0		ND	0.000018	1	9/6/20	9:53	IMR
C13-BZ#30	ND	1.0		ND	0.000018	1	9/6/20	9:53	IMR
C13-BZ#18	35	1.0		0.00064	0.000018	1	9/6/20	9:53	IMR
C12-BZ#11	11	1.0		0.00021	0.000018	1	9/6/20	9:53	IMR
C13-BZ#17	12	1.0		0.00022	0.000018	1	9/6/20	9:53	IMR
C12-BZ#12	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C13-BZ#27	1.8	1.0		0.000032	0.000018	1	9/6/20	9:53	IMR
C12-BZ#13	1.3	1.0		0.000024	0.000018	1	9/6/20	9:53	IMR
C13-BZ#24	ND	1.0		ND	0.000018	1	9/6/20	9:53	IMR
C13-BZ#16	12	1.0		0.00022	0.000018	1	9/6/20	9:53	IMR
C13-BZ#32	7.8	1.0		0.00014	0.000018	1	9/6/20	9:53	IMR
C12-BZ#15	6.6	2.0		0.00012	0.000036	1	9/6/20	9:53	IMR
C13-BZ#34	ND	1.0		ND	0.000018	1	9/6/20	9:53	IMR
C14-BZ#54	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C13-BZ#23	ND	1.0		ND	0.000018	1	9/6/20	9:53	IMR
C13-BZ#29	ND	1.0		ND	0.000018	1	9/6/20	9:53	IMR
C14-BZ#50	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C13-BZ#26	5.5	1.0		0.000099	0.000018	1	9/6/20	9:53	IMR
C13-BZ#25	2.7	1.0		0.000049	0.000018	1	9/6/20	9:53	IMR
C14-BZ#53	19	2.0		0.00035	0.000036	1	9/6/20	9:53	IMR
C13-BZ#31	46	1.0		0.00084	0.000018	1	9/6/20	9:53	IMR
C13-BZ#28	37	1.0	R-05	0.00068	0.000018	1	9/6/20	9:53	IMR
C13-BZ#33/#21/#20	28	3.0		0.00052	0.000055	1	9/6/20	9:53	IMR
C14-BZ#51	3.0	2.0		0.000055	0.000036	1	9/6/20	9:53	IMR
C14-BZ#45	12	2.0		0.00022	0.000036	1	9/6/20	9:53	IMR
C13-BZ#22	15	1.0		0.00028	0.000018	1	9/6/20	9:53	IMR
C14-BZ#46	5.7	2.0		0.0001	0.000036	1	9/6/20	9:53	IMR
C14-BZ#73	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C14-BZ#69	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR



**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-HF-51**  
**Sample ID: 2010220-03**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 10:48

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 55000

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analized		
C14-BZ#43	3.5	2.0		0.000064	0.000036	1	9/6/20	9:53	IMR
C13-BZ#36	ND	1.0		ND	0.000018	1	9/6/20	9:53	IMR
C14-BZ#52	740	20		0.013	0.00036	10	9/7/20	3:38	IMR
C14-BZ#48	21	2.0		0.00039	0.000036	1	9/6/20	9:53	IMR
C14-BZ#49	150	2.0		0.0028	0.000036	1	9/6/20	9:53	IMR
C15-BZ#104	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C14-BZ#47/#65/#62	22	6.0		0.00041	0.00011	1	9/6/20	9:53	IMR
C14-BZ#75	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C13-BZ#39	ND	1.0		ND	0.000018	1	9/6/20	9:53	IMR
C13-BZ#38	ND	1.0		ND	0.000018	1	9/6/20	9:53	IMR
C14-BZ#44	330	20		0.0061	0.00036	10	9/7/20	3:38	IMR
C14-BZ#59	5.0	2.0		0.000091	0.000036	1	9/6/20	9:53	IMR
C14-BZ#42	40	2.0		0.00072	0.000036	1	9/6/20	9:53	IMR
C14-BZ#71	30	2.0		0.00054	0.000036	1	9/6/20	9:53	IMR
C13-BZ#35	ND	1.0		ND	0.000018	1	9/6/20	9:53	IMR
C14-BZ#41	8.9	2.0		0.00016	0.000036	1	9/6/20	9:53	IMR
C15-BZ#96	5.8	2.0		0.0001	0.000036	1	9/6/20	9:53	IMR
C14-BZ#72	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C15-BZ#103	4.6	2.0		0.000084	0.000036	1	9/6/20	9:53	IMR
C14-BZ#64	130	2.0		0.0023	0.000036	1	9/6/20	9:53	IMR
C14-BZ#40/#68	12	4.0		0.00022	0.000073	1	9/6/20	9:53	IMR
C13-BZ#37	13	1.0		0.00023	0.000018	1	9/6/20	9:53	IMR
C15-BZ#100	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C15-BZ#94	3.8	2.0		0.000068	0.000036	1	9/6/20	9:53	IMR
C14-BZ#57	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C14-BZ#67/#58	ND	4.0		ND	0.000073	1	9/6/20	9:53	IMR
C15-BZ#102	26	2.0		0.00048	0.000036	1	9/6/20	9:53	IMR
C14-BZ#61	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C15-BZ#98	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C15-BZ#93	ND	4.0		ND	0.000073	1	9/6/20	9:53	IMR
C14-BZ#76	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C14-BZ#63	4.7	2.0		0.000085	0.000036	1	9/6/20	9:53	IMR
C15-BZ#88/#95	870	40		0.016	0.00073	10	9/7/20	3:38	IMR
C15-BZ#121	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C14-BZ#74	120	2.0		0.0021	0.000036	1	9/6/20	9:53	IMR
C16-BZ#155	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C14-BZ#70	440	20		0.008	0.00036	10	9/7/20	3:38	IMR
C15-BZ#91	120	2.0		0.0022	0.000036	1	9/6/20	9:53	IMR
C14-BZ#66	130	2.0		0.0023	0.000036	1	9/6/20	9:53	IMR

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-HF-51**  
**Sample ID: 2010220-03**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 10:48

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 55000

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analized		
C14-BZ#80/#55	ND	4.0		ND	0.000073	1	9/6/20	9:53	IMR
C15-BZ#92	190	2.0		0.0035	0.000036	1	9/6/20	9:53	IMR
C15-BZ#89/#84	310	4.0		0.0056	0.000073	1	9/6/20	9:53	IMR
C14-BZ#56	59	2.0		0.0011	0.000036	1	9/6/20	9:53	IMR
C15-BZ#90/#101	1300	40		0.023	0.00073	10	9/7/20	3:38	IMR
C15-BZ#113	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C14-BZ#60	33	2.0		0.0006	0.000036	1	9/6/20	9:53	IMR
C15-BZ#99	380	20		0.0068	0.00036	10	9/7/20	3:38	IMR
C16-BZ#150	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#152	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C15-BZ#119/#83	51	4.0		0.00093	0.000073	1	9/6/20	9:53	IMR
C15-BZ#125/#112/#86	6.4	6.0		0.00012	0.00011	1	9/6/20	9:53	IMR
C15-BZ#109	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#145	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C15-BZ#97	360	20		0.0065	0.00036	10	9/7/20	3:38	IMR
C16-BZ#148	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C14-BZ#79	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C15-BZ#116	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C15-BZ#87	410	20		0.0074	0.00036	10	9/7/20	3:38	IMR
C14-BZ#78	15	2.0		0.00028	0.000036	1	9/6/20	9:53	IMR
C16-BZ#154/#136	110	4.0		0.0021	0.000073	1	9/6/20	9:53	IMR
C15-BZ#111/#117/#115	48	6.0		0.00087	0.00011	1	9/6/20	9:53	IMR
C15-BZ#85	110	2.0		0.002	0.000036	1	9/6/20	9:53	IMR
C15-BZ#120/#110	ND	4.0		ND	0.000073	1	9/6/20	9:53	IMR
C14-BZ#81	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#151	94	2.0		0.0017	0.000036	1	9/6/20	9:53	IMR
C16-BZ#135	65	2.0		0.0012	0.000036	1	9/6/20	9:53	IMR
C15-BZ#82	63	2.0		0.0011	0.000036	1	9/6/20	9:53	IMR
C16-BZ#144	30	2.0		0.00054	0.000036	1	9/6/20	9:53	IMR
C16-BZ#147/#149	340	4.0		0.0062	0.000073	1	9/6/20	9:53	IMR
C14-BZ#77	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#143/#139	13	4.0		0.00025	0.000073	1	9/6/20	9:53	IMR
C16-BZ#140	2.3	2.0		0.000042	0.000036	1	9/6/20	9:53	IMR
C15-BZ#124	18	2.0		0.00032	0.000036	1	9/6/20	9:53	IMR
C15-BZ#108	6.3	2.0		0.00011	0.000036	1	9/6/20	9:53	IMR
C15-BZ#123/#107	26	4.0		0.00047	0.000073	1	9/6/20	9:53	IMR
C17-BZ#188	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#134	35	2.0		0.00064	0.000036	1	9/6/20	9:53	IMR
C15-BZ#106	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-HF-51**  
**Sample ID: 2010220-03**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 10:48

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 55000

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analized		
C16-BZ#142	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#133/#131	15	4.0		0.00027	0.000073	1	9/6/20	9:53	IMR
C15-BZ#118	380	20		0.0069	0.00036	10	9/7/20	3:38	IMR
C17-BZ#184	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#165	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#146	36	2.0		0.00066	0.000036	1	9/6/20	9:53	IMR
C15-BZ#122	3.6	2.0		0.000065	0.000036	1	9/6/20	9:53	IMR
C16-BZ#161	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C15-BZ#114	8.9	2.0		0.00016	0.000036	1	9/6/20	9:53	IMR
C16-BZ#168	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#153	190	2.0		0.0034	0.000036	1	9/6/20	9:53	IMR
C16-BZ#132	120	2.0		0.0021	0.000036	1	9/6/20	9:53	IMR
C17-BZ#179	14	2.0		0.00026	0.000036	1	9/6/20	9:53	IMR
C16-BZ#141	46	2.0		0.00084	0.000036	1	9/6/20	9:53	IMR
C17-BZ#176	4.8	2.0		0.000087	0.000036	1	9/6/20	9:53	IMR
C15-BZ#105	70	2.0		0.0013	0.000036	1	9/6/20	9:53	IMR
C16-BZ#137	16	2.0		0.00028	0.000036	1	9/6/20	9:53	IMR
C17-BZ#186	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C15-BZ#127	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#130/#164	25	4.0		0.00046	0.000073	1	9/6/20	9:53	IMR
C17-BZ#178	3.3	2.0		0.000061	0.000036	1	9/6/20	9:53	IMR
C16-BZ#138	120	2.0		0.0022	0.000036	1	9/6/20	9:53	IMR
C16-BZ#160/#129/#163	48	6.0		0.00087	0.00011	1	9/6/20	9:53	IMR
C16-BZ#158	23	2.0		0.00041	0.000036	1	9/6/20	9:53	IMR
C17-BZ#182/#175	ND	4.0		ND	0.000073	1	9/6/20	9:53	IMR
C17-BZ#187	14	2.0		0.00026	0.000036	1	9/6/20	9:53	IMR
C17-BZ#183	7.9	2.0		0.00014	0.000036	1	9/6/20	9:53	IMR
C16-BZ#166	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#159	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C15-BZ#126	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C17-BZ#185	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#128/#162	15	4.0		0.00027	0.000073	1	9/6/20	9:53	IMR
C17-BZ#174	9.1	2.0		0.00017	0.000036	1	9/6/20	9:53	IMR
C18-BZ#202	ND	3.0		ND	0.000055	1	9/6/20	9:53	IMR
C16-BZ#167	3.1	2.0		0.000056	0.000036	1	9/6/20	9:53	IMR
C17-BZ#181	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C17-BZ#177	4.5	2.0		0.000082	0.000036	1	9/6/20	9:53	IMR
C18-BZ#200/#204	ND	6.0		ND	0.00011	1	9/6/20	9:53	IMR
C17-BZ#171	2.6	2.0		0.000047	0.000036	1	9/6/20	9:53	IMR

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-312-HF-51**  
**Sample ID: 2010220-03**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 10:48

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 55000

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analized		
C17-BZ#173	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C18-BZ#197	ND	3.0		ND	0.000055	1	9/6/20	9:53	IMR
C17-BZ#172	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#156	5.3	2.0		0.000096	0.000036	1	9/6/20	9:53	IMR
C17-BZ#192	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C16-BZ#157	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C17-BZ#180	8.7	2.0		0.00016	0.000036	1	9/6/20	9:53	IMR
C17-BZ#193	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C18-BZ#199	ND	3.0		ND	0.000055	1	9/6/20	9:53	IMR
C17-BZ#191	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C18-BZ#198	ND	3.0		ND	0.000055	1	9/6/20	9:53	IMR
C18-BZ#201	ND	3.0		ND	0.000055	1	9/6/20	9:53	IMR
C17-BZ#170	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C17-BZ#190	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C18-BZ#196	ND	3.0		ND	0.000055	1	9/6/20	9:53	IMR
C18-BZ#203	ND	3.0		ND	0.000055	1	9/6/20	9:53	IMR
C16-BZ#169	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C19-BZ#208	ND	3.0		ND	0.000055	1	9/6/20	9:53	IMR
C19-BZ#207	ND	3.0	V-20	ND	0.000055	1	9/6/20	9:53	IMR
C17-BZ#189	ND	2.0		ND	0.000036	1	9/6/20	9:53	IMR
C18-BZ#195	ND	3.0		ND	0.000055	1	9/6/20	9:53	IMR
C18-BZ#194	ND	3.0		ND	0.000055	1	9/6/20	9:53	IMR
C18-BZ#205	ND	3.0		ND	0.000055	1	9/6/20	9:53	IMR
C19-BZ#206	ND	3.0		ND	0.000055	1	9/6/20	9:53	IMR
C110-BZ#209	ND	3.0	V-20	ND	0.000055	1	9/6/20	9:53	IMR
Total PCB Congeners	8700			0.16		1	9/6/20	9:53	IMR

Surrogates	% Recovery	% REC Limits	
Tetrachloro-m-xylene	98.9	40-140	9/7/20 3:38
Tetrachloro-m-xylene	103	40-140	9/6/20 9:53

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-304-18**  
**Sample ID: 2010220-04**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:05

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C11-BZ#1	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C11-BZ#2	ND	1.0	V-20	ND	0.00014	1	9/5/20 15:39	CLA
C11-BZ#3	ND	1.0	V-20	ND	0.00014	1	9/5/20 15:39	CLA
C12-BZ#4/#10	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C12-BZ#9	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C12-BZ#7	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C12-BZ#6	1.4	1.0		0.00019	0.00014	1	9/5/20 15:39	CLA
C12-BZ#5	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C12-BZ#8	6.3	1.0		0.00089	0.00014	1	9/5/20 15:39	CLA
C13-BZ#19	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C12-BZ#14	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C13-BZ#30	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C13-BZ#18	14	1.0		0.0019	0.00014	1	9/5/20 15:39	CLA
C12-BZ#11	1.3	1.0		0.00019	0.00014	1	9/5/20 15:39	CLA
C13-BZ#17	4.5	1.0		0.00063	0.00014	1	9/5/20 15:39	CLA
C12-BZ#12	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C13-BZ#27	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C12-BZ#13	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C13-BZ#24	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C13-BZ#16	4.7	1.0		0.00066	0.00014	1	9/5/20 15:39	CLA
C13-BZ#32	3.0	1.0		0.00043	0.00014	1	9/5/20 15:39	CLA
C12-BZ#15	2.4	2.0		0.00035	0.00028	1	9/5/20 15:39	CLA
C13-BZ#34	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C14-BZ#54	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C13-BZ#23	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C13-BZ#29	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C14-BZ#50	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C13-BZ#26	2.1	1.0		0.00029	0.00014	1	9/5/20 15:39	CLA
C13-BZ#25	1.1	1.0		0.00016	0.00014	1	9/5/20 15:39	CLA
C14-BZ#53	10	2.0		0.0015	0.00028	1	9/5/20 15:39	CLA
C13-BZ#31	18	1.0		0.0026	0.00014	1	9/5/20 15:39	CLA
C13-BZ#28	13	1.0		0.0018	0.00014	1	9/5/20 15:39	CLA
C13-BZ#33/#21/#20	10	3.0		0.0014	0.00042	1	9/5/20 15:39	CLA
C14-BZ#51	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C14-BZ#45	4.8	2.0		0.00068	0.00028	1	9/5/20 15:39	CLA
C13-BZ#22	5.1	1.0		0.00072	0.00014	1	9/5/20 15:39	CLA
C14-BZ#46	2.2	2.0		0.00031	0.00028	1	9/5/20 15:39	CLA
C14-BZ#73	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C14-BZ#69	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-304-18**  
**Sample ID: 2010220-04**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:05

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#43	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C13-BZ#36	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C14-BZ#52	380	20		0.054	0.0028	10	9/7/20 13:06	IMR
C14-BZ#48	8.8	2.0		0.0012	0.00028	1	9/5/20 15:39	CLA
C14-BZ#49	83	2.0		0.012	0.00028	1	9/5/20 15:39	CLA
C15-BZ#104	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C14-BZ#47/#65/#62	9.9	6.0		0.0014	0.00085	1	9/5/20 15:39	CLA
C14-BZ#75	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C13-BZ#39	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C13-BZ#38	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C14-BZ#44	160	2.0		0.023	0.00028	1	9/5/20 15:39	CLA
C14-BZ#59	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C14-BZ#42	15	2.0		0.0021	0.00028	1	9/5/20 15:39	CLA
C14-BZ#71	11	2.0		0.0015	0.00028	1	9/5/20 15:39	CLA
C13-BZ#35	ND	1.0		ND	0.00014	1	9/5/20 15:39	CLA
C14-BZ#41	2.4	2.0		0.00034	0.00028	1	9/5/20 15:39	CLA
C15-BZ#96	2.9	2.0		0.00041	0.00028	1	9/5/20 15:39	CLA
C14-BZ#72	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C15-BZ#103	2.3	2.0		0.00032	0.00028	1	9/5/20 15:39	CLA
C14-BZ#64	53	2.0		0.0075	0.00028	1	9/5/20 15:39	CLA
C14-BZ#40/#68	5.6	4.0		0.00079	0.00056	1	9/5/20 15:39	CLA
C13-BZ#37	2.9	1.0		0.00041	0.00014	1	9/5/20 15:39	CLA
C15-BZ#100	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C15-BZ#94	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C14-BZ#57	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C14-BZ#67/#58	ND	4.0		ND	0.00056	1	9/5/20 15:39	CLA
C15-BZ#102	11	2.0		0.0015	0.00028	1	9/5/20 15:39	CLA
C14-BZ#61	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C15-BZ#98	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C15-BZ#93	ND	4.0		ND	0.00056	1	9/5/20 15:39	CLA
C14-BZ#76	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C14-BZ#63	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C15-BZ#88/#95	360	4.0		0.050	0.00056	1	9/5/20 15:39	CLA
C15-BZ#121	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C14-BZ#74	38	2.0		0.0054	0.00028	1	9/5/20 15:39	CLA
C16-BZ#155	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C14-BZ#70	150	2.0		0.021	0.00028	1	9/5/20 15:39	CLA
C15-BZ#91	48	2.0		0.0068	0.00028	1	9/5/20 15:39	CLA
C14-BZ#66	37	2.0		0.0053	0.00028	1	9/5/20 15:39	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-304-18**  
**Sample ID: 2010220-04**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:05

Sample Description/Location:  
 Sub Description/Location:

**Work Order: 2010220**

Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#80/#55	ND	4.0		ND	0.00056	1	9/5/20 15:39	CLA
C15-BZ#92	60	2.0		0.0084	0.00028	1	9/5/20 15:39	CLA
C15-BZ#89/#84	98	4.0		0.014	0.00056	1	9/5/20 15:39	CLA
C14-BZ#56	13	2.0		0.0018	0.00028	1	9/5/20 15:39	CLA
C15-BZ#90/#101	340	4.0		0.048	0.00056	1	9/5/20 15:39	CLA
C15-BZ#113	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C14-BZ#60	6.9	2.0		0.00098	0.00028	1	9/5/20 15:39	CLA
C15-BZ#99	99	2.0		0.014	0.00028	1	9/5/20 15:39	CLA
C16-BZ#150	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C16-BZ#152	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C15-BZ#119/#83	14	4.0		0.002	0.00056	1	9/5/20 15:39	CLA
C15-BZ#125/#112/#86	ND	6.0		ND	0.00085	1	9/5/20 15:39	CLA
C15-BZ#109	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C16-BZ#145	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C15-BZ#97	90	2.0		0.013	0.00028	1	9/5/20 15:39	CLA
C16-BZ#148	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C14-BZ#79	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C15-BZ#116	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C15-BZ#87	100	2.0		0.014	0.00028	1	9/5/20 15:39	CLA
C14-BZ#78	4.9	2.0		0.00069	0.00028	1	9/5/20 15:39	CLA
C16-BZ#154/#136	33	4.0		0.0047	0.00056	1	9/5/20 15:39	CLA
C15-BZ#111/#117/#115	12	6.0		0.0017	0.00085	1	9/5/20 15:39	CLA
C15-BZ#85	28	2.0		0.0039	0.00028	1	9/5/20 15:39	CLA
C15-BZ#120/#110	ND	4.0		ND	0.00056	1	9/5/20 15:39	CLA
C14-BZ#81	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C16-BZ#151	22	2.0		0.0031	0.00028	1	9/5/20 15:39	CLA
C16-BZ#135	17	2.0		0.0024	0.00028	1	9/5/20 15:39	CLA
C15-BZ#82	16	2.0		0.0023	0.00028	1	9/5/20 15:39	CLA
C16-BZ#144	7.0	2.0		0.00099	0.00028	1	9/5/20 15:39	CLA
C16-BZ#147/#149	85	4.0		0.012	0.00056	1	9/5/20 15:39	CLA
C14-BZ#77	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C16-BZ#143/#139	ND	4.0		ND	0.00056	1	9/5/20 15:39	CLA
C16-BZ#140	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C15-BZ#124	4.2	2.0		0.00059	0.00028	1	9/5/20 15:39	CLA
C15-BZ#108	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C15-BZ#123/#107	7.0	4.0		0.00098	0.00056	1	9/5/20 15:39	CLA
C17-BZ#188	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C16-BZ#134	8.6	2.0		0.0012	0.00028	1	9/5/20 15:39	CLA
C15-BZ#106	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-304-18**  
**Sample ID: 2010220-04**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:05

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
Cl6-BZ#142	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#133/#131	ND	4.0		ND	0.00056	1	9/5/20 15:39	CLA
Cl5-BZ#118	84	2.0		0.012	0.00028	1	9/5/20 15:39	CLA
Cl7-BZ#184	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#165	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#146	8.2	2.0		0.0012	0.00028	1	9/5/20 15:39	CLA
Cl5-BZ#122	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#161	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl5-BZ#114	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#168	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#153	41	2.0		0.0058	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#132	28	2.0		0.0039	0.00028	1	9/5/20 15:39	CLA
Cl7-BZ#179	3.1	2.0		0.00044	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#141	10	2.0		0.0014	0.00028	1	9/5/20 15:39	CLA
Cl7-BZ#176	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl5-BZ#105	17	2.0		0.0023	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#137	3.3	2.0		0.00046	0.00028	1	9/5/20 15:39	CLA
Cl7-BZ#186	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl5-BZ#127	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#130/#164	5.9	4.0		0.00083	0.00056	1	9/5/20 15:39	CLA
Cl7-BZ#178	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#138	27	2.0		0.0038	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#160/#129/#163	11	6.0		0.0015	0.00085	1	9/5/20 15:39	CLA
Cl6-BZ#158	4.9	2.0		0.0007	0.00028	1	9/5/20 15:39	CLA
Cl7-BZ#182/#175	ND	4.0		ND	0.00056	1	9/5/20 15:39	CLA
Cl7-BZ#187	3.0	2.0		0.00042	0.00028	1	9/5/20 15:39	CLA
Cl7-BZ#183	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#166	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#159	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl5-BZ#126	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl7-BZ#185	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl6-BZ#128/#162	ND	4.0		ND	0.00056	1	9/5/20 15:39	CLA
Cl7-BZ#174	2.1	2.0		0.0003	0.00028	1	9/5/20 15:39	CLA
Cl8-BZ#202	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
Cl6-BZ#167	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl7-BZ#181	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl7-BZ#177	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
Cl8-BZ#200/#204	ND	6.0		ND	0.00085	1	9/5/20 15:39	CLA
Cl7-BZ#171	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA



**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-304-18**  
**Sample ID: 2010220-04**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:05

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C17-BZ#173	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C18-BZ#197	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
C17-BZ#172	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C16-BZ#156	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C17-BZ#192	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C16-BZ#157	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C17-BZ#180	2.1	2.0		0.0003	0.00028	1	9/5/20 15:39	CLA
C17-BZ#193	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C18-BZ#199	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
C17-BZ#191	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C18-BZ#198	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
C18-BZ#201	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
C17-BZ#170	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C17-BZ#190	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C18-BZ#196	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
C18-BZ#203	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
C16-BZ#169	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C19-BZ#208	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
C19-BZ#207	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
C17-BZ#189	ND	2.0		ND	0.00028	1	9/5/20 15:39	CLA
C18-BZ#195	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
C18-BZ#194	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
C18-BZ#205	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
C19-BZ#206	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
C110-BZ#209	ND	3.0		ND	0.00042	1	9/5/20 15:39	CLA
Total PCB Congeners	2800			0.40		1	9/5/20 15:39	IMR

Surrogates	% Recovery	% REC Limits	
Tetrachloro-m-xylene	84.6	40-140	9/5/20 15:39
Tetrachloro-m-xylene	76.5	40-140	9/7/20 13:06

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-309-26**  
**Sample ID: 2010220-05**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:10

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C11-BZ#1	1.6	1.0		0.00023	0.00014	1	9/5/20 17:26	CLA
C11-BZ#2	ND	1.0	V-20	ND	0.00014	1	9/5/20 17:26	CLA
C11-BZ#3	1.9	1.0	V-06	0.00027	0.00014	1	9/5/20 17:26	CLA
C12-BZ#4/#10	15	2.0		0.0021	0.00028	1	9/5/20 17:26	CLA
C12-BZ#9	3.9	1.0		0.00055	0.00014	1	9/5/20 17:26	CLA
C12-BZ#7	2.0	1.0		0.00028	0.00014	1	9/5/20 17:26	CLA
C12-BZ#6	9.7	1.0		0.0014	0.00014	1	9/5/20 17:26	CLA
C12-BZ#5	1.3	1.0		0.00019	0.00014	1	9/5/20 17:26	CLA
C12-BZ#8	46	1.0		0.0065	0.00014	1	9/5/20 17:26	CLA
C13-BZ#19	5.8	1.0		0.00082	0.00014	1	9/5/20 17:26	CLA
C12-BZ#14	ND	1.0		ND	0.00014	1	9/5/20 17:26	CLA
C13-BZ#30	ND	1.0		ND	0.00014	1	9/5/20 17:26	CLA
C13-BZ#18	69	1.0		0.0097	0.00014	1	9/5/20 17:26	CLA
C12-BZ#11	2.2	1.0		0.00031	0.00014	1	9/5/20 17:26	CLA
C13-BZ#17	24	1.0		0.0034	0.00014	1	9/5/20 17:26	CLA
C12-BZ#12	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C13-BZ#27	3.2	1.0		0.00045	0.00014	1	9/5/20 17:26	CLA
C12-BZ#13	1.8	1.0		0.00025	0.00014	1	9/5/20 17:26	CLA
C13-BZ#24	ND	1.0		ND	0.00014	1	9/5/20 17:26	CLA
C13-BZ#16	23	1.0		0.0032	0.00014	1	9/5/20 17:26	CLA
C13-BZ#32	14	1.0		0.002	0.00014	1	9/5/20 17:26	CLA
C12-BZ#15	13	2.0		0.0018	0.00028	1	9/5/20 17:26	CLA
C13-BZ#34	ND	1.0		ND	0.00014	1	9/5/20 17:26	CLA
C14-BZ#54	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C13-BZ#23	ND	1.0		ND	0.00014	1	9/5/20 17:26	CLA
C13-BZ#29	ND	1.0		ND	0.00014	1	9/5/20 17:26	CLA
C14-BZ#50	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C13-BZ#26	8.8	1.0		0.0012	0.00014	1	9/5/20 17:26	CLA
C13-BZ#25	4.8	1.0		0.00068	0.00014	1	9/5/20 17:26	CLA
C14-BZ#53	20	2.0		0.0028	0.00028	1	9/5/20 17:26	CLA
C13-BZ#31	61	1.0		0.0086	0.00014	1	9/5/20 17:26	CLA
C13-BZ#28	54	1.0		0.0076	0.00014	1	9/5/20 17:26	CLA
C13-BZ#33/#21/#20	34	3.0		0.0048	0.00042	1	9/5/20 17:26	CLA
C14-BZ#51	3.1	2.0		0.00044	0.00028	1	9/5/20 17:26	CLA
C14-BZ#45	12	2.0		0.0017	0.00028	1	9/5/20 17:26	CLA
C13-BZ#22	22	1.0		0.0031	0.00014	1	9/5/20 17:26	CLA
C14-BZ#46	5.4	2.0		0.00077	0.00028	1	9/5/20 17:26	CLA
C14-BZ#73	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C14-BZ#69	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-309-26**  
**Sample ID: 2010220-05**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:10

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#43	3.3	2.0		0.00046	0.00028	1	9/5/20 17:26	CLA
C13-BZ#36	ND	1.0		ND	0.00014	1	9/5/20 17:26	CLA
C14-BZ#52	500	40		0.071	0.0056	20	9/7/20 14:53	IMR
C14-BZ#48	20	2.0		0.0028	0.00028	1	9/5/20 17:26	CLA
C14-BZ#49	140	2.0		0.019	0.00028	1	9/5/20 17:26	CLA
C15-BZ#104	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C14-BZ#47/#65/#62	20	6.0		0.0028	0.00085	1	9/5/20 17:26	CLA
C14-BZ#75	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C13-BZ#39	ND	1.0		ND	0.00014	1	9/5/20 17:26	CLA
C13-BZ#38	ND	1.0		ND	0.00014	1	9/5/20 17:26	CLA
C14-BZ#44	210	40		0.029	0.0056	20	9/7/20 14:53	IMR
C14-BZ#59	4.0	2.0		0.00057	0.00028	1	9/5/20 17:26	CLA
C14-BZ#42	33	2.0		0.0047	0.00028	1	9/5/20 17:26	CLA
C14-BZ#71	24	2.0		0.0034	0.00028	1	9/5/20 17:26	CLA
C13-BZ#35	ND	1.0		ND	0.00014	1	9/5/20 17:26	CLA
C14-BZ#41	7.6	2.0		0.0011	0.00028	1	9/5/20 17:26	CLA
C15-BZ#96	4.5	2.0		0.00063	0.00028	1	9/5/20 17:26	CLA
C14-BZ#72	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C15-BZ#103	3.4	2.0		0.00048	0.00028	1	9/5/20 17:26	CLA
C14-BZ#64	100	2.0		0.014	0.00028	1	9/5/20 17:26	CLA
C14-BZ#40/#68	9.3	4.0		0.0013	0.00056	1	9/5/20 17:26	CLA
C13-BZ#37	12	1.0		0.0017	0.00014	1	9/5/20 17:26	CLA
C15-BZ#100	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C15-BZ#94	2.8	2.0		0.00039	0.00028	1	9/5/20 17:26	CLA
C14-BZ#57	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C14-BZ#67/#58	ND	4.0		ND	0.00056	1	9/5/20 17:26	CLA
C15-BZ#102	19	2.0		0.0026	0.00028	1	9/5/20 17:26	CLA
C14-BZ#61	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C15-BZ#98	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C15-BZ#93	ND	4.0		ND	0.00056	1	9/5/20 17:26	CLA
C14-BZ#76	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C14-BZ#63	3.8	2.0		0.00054	0.00028	1	9/5/20 17:26	CLA
C15-BZ#88/#95	450	80		0.063	0.011	20	9/7/20 14:53	IMR
C15-BZ#121	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C14-BZ#74	81	2.0		0.011	0.00028	1	9/5/20 17:26	CLA
C16-BZ#155	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C14-BZ#70	220	40		0.031	0.0056	20	9/7/20 14:53	IMR
C15-BZ#91	82	2.0		0.012	0.00028	1	9/5/20 17:26	CLA
C14-BZ#66	88	2.0		0.012	0.00028	1	9/5/20 17:26	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-309-26**  
**Sample ID: 2010220-05**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:10

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#80/#55	ND	4.0		ND	0.00056	1	9/5/20 17:26	CLA
C15-BZ#92	110	2.0		0.016	0.00028	1	9/5/20 17:26	CLA
C15-BZ#89/#84	180	4.0		0.025	0.00056	1	9/5/20 17:26	CLA
C14-BZ#56	36	2.0		0.005	0.00028	1	9/5/20 17:26	CLA
C15-BZ#90/#101	640	80		0.090	0.011	20	9/7/20 14:53	IMR
C15-BZ#113	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C14-BZ#60	20	2.0		0.0028	0.00028	1	9/5/20 17:26	CLA
C15-BZ#99	190	40		0.028	0.0056	20	9/7/20 14:53	IMR
C16-BZ#150	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C16-BZ#152	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C15-BZ#119/#83	28	4.0		0.004	0.00056	1	9/5/20 17:26	CLA
C15-BZ#125/#112/#86	ND	6.0		ND	0.00085	1	9/5/20 17:26	CLA
C15-BZ#109	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C16-BZ#145	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C15-BZ#97	190	2.0		0.027	0.00028	1	9/5/20 17:26	CLA
C16-BZ#148	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C14-BZ#79	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C15-BZ#116	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C15-BZ#87	210	40		0.029	0.0056	20	9/7/20 14:53	IMR
C14-BZ#78	8.9	2.0		0.0013	0.00028	1	9/5/20 17:26	CLA
C16-BZ#154/#136	61	4.0		0.0087	0.00056	1	9/5/20 17:26	CLA
C15-BZ#111/#117/#115	27	6.0		0.0038	0.00085	1	9/5/20 17:26	CLA
C15-BZ#85	65	2.0		0.0092	0.00028	1	9/5/20 17:26	CLA
C15-BZ#120/#110	ND	4.0		ND	0.00056	1	9/5/20 17:26	CLA
C14-BZ#81	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C16-BZ#151	45	2.0		0.0064	0.00028	1	9/5/20 17:26	CLA
C16-BZ#135	37	2.0		0.0052	0.00028	1	9/5/20 17:26	CLA
C15-BZ#82	40	2.0		0.0056	0.00028	1	9/5/20 17:26	CLA
C16-BZ#144	16	2.0		0.0023	0.00028	1	9/5/20 17:26	CLA
C16-BZ#147/#149	190	4.0		0.027	0.00056	1	9/5/20 17:26	CLA
C14-BZ#77	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C16-BZ#143/#139	8.4	4.0		0.0012	0.00056	1	9/5/20 17:26	CLA
C16-BZ#140	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C15-BZ#124	11	2.0		0.0015	0.00028	1	9/5/20 17:26	CLA
C15-BZ#108	3.6	2.0		0.00051	0.00028	1	9/5/20 17:26	CLA
C15-BZ#123/#107	16	4.0		0.0023	0.00056	1	9/5/20 17:26	CLA
C17-BZ#188	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C16-BZ#134	21	2.0		0.0029	0.00028	1	9/5/20 17:26	CLA
C15-BZ#106	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-309-26**  
**Sample ID: 2010220-05**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:10

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
Cl6-BZ#142	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#133/#131	8.6	4.0		0.0012	0.00056	1	9/5/20 17:26	CLA
Cl5-BZ#118	210	40		0.030	0.0056	20	9/7/20 14:53	IMR
Cl7-BZ#184	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#165	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#146	22	2.0		0.0032	0.00028	1	9/5/20 17:26	CLA
Cl5-BZ#122	2.0	2.0		0.00029	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#161	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl5-BZ#114	6.2	2.0		0.00087	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#168	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#153	110	2.0		0.016	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#132	73	2.0		0.010	0.00028	1	9/5/20 17:26	CLA
Cl7-BZ#179	6.2	2.0		0.00087	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#141	29	2.0		0.0041	0.00028	1	9/5/20 17:26	CLA
Cl7-BZ#176	2.2	2.0		0.00032	0.00028	1	9/5/20 17:26	CLA
Cl5-BZ#105	51	2.0		0.0072	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#137	10	2.0		0.0015	0.00028	1	9/5/20 17:26	CLA
Cl7-BZ#186	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl5-BZ#127	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#130/#164	16	4.0		0.0023	0.00056	1	9/5/20 17:26	CLA
Cl7-BZ#178	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#138	83	2.0		0.012	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#160/#129/#163	31	6.0		0.0044	0.00085	1	9/5/20 17:26	CLA
Cl6-BZ#158	15	2.0		0.0021	0.00028	1	9/5/20 17:26	CLA
Cl7-BZ#182/#175	ND	4.0		ND	0.00056	1	9/5/20 17:26	CLA
Cl7-BZ#187	6.1	2.0		0.00087	0.00028	1	9/5/20 17:26	CLA
Cl7-BZ#183	4.0	2.0		0.00056	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#166	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#159	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl5-BZ#126	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl7-BZ#185	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl6-BZ#128/#162	9.7	4.0		0.0014	0.00056	1	9/5/20 17:26	CLA
Cl7-BZ#174	4.4	2.0		0.00061	0.00028	1	9/5/20 17:26	CLA
Cl8-BZ#202	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
Cl6-BZ#167	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl7-BZ#181	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
Cl7-BZ#177	2.1	2.0		0.00029	0.00028	1	9/5/20 17:26	CLA
Cl8-BZ#200/#204	ND	6.0		ND	0.00085	1	9/5/20 17:26	CLA
Cl7-BZ#171	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-309-26**  
**Sample ID: 2010220-05**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:10

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C17-BZ#173	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C18-BZ#197	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
C17-BZ#172	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C16-BZ#156	3.1	2.0		0.00044	0.00028	1	9/5/20 17:26	CLA
C17-BZ#192	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C16-BZ#157	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C17-BZ#180	3.6	2.0		0.0005	0.00028	1	9/5/20 17:26	CLA
C17-BZ#193	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C18-BZ#199	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
C17-BZ#191	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C18-BZ#198	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
C18-BZ#201	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
C17-BZ#170	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C17-BZ#190	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C18-BZ#196	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
C18-BZ#203	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
C16-BZ#169	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C19-BZ#208	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
C19-BZ#207	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
C17-BZ#189	ND	2.0		ND	0.00028	1	9/5/20 17:26	CLA
C18-BZ#195	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
C18-BZ#194	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
C18-BZ#205	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
C19-BZ#206	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
C110-BZ#209	ND	3.0		ND	0.00042	1	9/5/20 17:26	CLA
Total PCB Congeners	5400			0.76		1	9/5/20 17:26	IMR

Surrogates	% Recovery	% REC Limits	
Tetrachloro-m-xylene	80.6	40-140	9/5/20 17:26
Tetrachloro-m-xylene	79.0	40-140	9/7/20 14:53

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-205-30**  
**Sample ID: 2010220-06**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:17

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C11-BZ#1	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C11-BZ#2	ND	1.0	V-20	ND	0.00014	1	9/5/20 19:12	CLA
C11-BZ#3	1.5	1.0	V-06	0.00021	0.00014	1	9/5/20 19:12	CLA
C12-BZ#4/#10	3.6	2.0		0.00051	0.00028	1	9/5/20 19:12	CLA
C12-BZ#9	2.6	1.0		0.00037	0.00014	1	9/5/20 19:12	CLA
C12-BZ#7	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C12-BZ#6	3.1	1.0		0.00044	0.00014	1	9/5/20 19:12	CLA
C12-BZ#5	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C12-BZ#8	14	1.0		0.002	0.00014	1	9/5/20 19:12	CLA
C13-BZ#19	2.3	1.0		0.00032	0.00014	1	9/5/20 19:12	CLA
C12-BZ#14	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C13-BZ#30	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C13-BZ#18	31	1.0		0.0044	0.00014	1	9/5/20 19:12	CLA
C12-BZ#11	2.6	1.0		0.00036	0.00014	1	9/5/20 19:12	CLA
C13-BZ#17	10	1.0		0.0014	0.00014	1	9/5/20 19:12	CLA
C12-BZ#12	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C13-BZ#27	1.3	1.0		0.00018	0.00014	1	9/5/20 19:12	CLA
C12-BZ#13	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C13-BZ#24	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C13-BZ#16	9.4	1.0		0.0013	0.00014	1	9/5/20 19:12	CLA
C13-BZ#32	6.4	1.0		0.0009	0.00014	1	9/5/20 19:12	CLA
C12-BZ#15	4.4	2.0		0.00062	0.00028	1	9/5/20 19:12	CLA
C13-BZ#34	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C14-BZ#54	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C13-BZ#23	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C13-BZ#29	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C14-BZ#50	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C13-BZ#26	3.9	1.0		0.00055	0.00014	1	9/5/20 19:12	CLA
C13-BZ#25	2.1	1.0		0.0003	0.00014	1	9/5/20 19:12	CLA
C14-BZ#53	21	2.0		0.0029	0.00028	1	9/5/20 19:12	CLA
C13-BZ#31	37	1.0		0.0052	0.00014	1	9/5/20 19:12	CLA
C13-BZ#28	26	1.0		0.0036	0.00014	1	9/5/20 19:12	CLA
C13-BZ#33/#21/#20	15	3.0		0.0022	0.00042	1	9/5/20 19:12	CLA
C14-BZ#51	2.5	2.0		0.00035	0.00028	1	9/5/20 19:12	CLA
C14-BZ#45	9.8	2.0		0.0014	0.00028	1	9/5/20 19:12	CLA
C13-BZ#22	10	1.0		0.0015	0.00014	1	9/5/20 19:12	CLA
C14-BZ#46	4.3	2.0		0.00061	0.00028	1	9/5/20 19:12	CLA
C14-BZ#73	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C14-BZ#69	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-205-30**  
**Sample ID: 2010220-06**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:17

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#43	2.9	2.0		0.00041	0.00028	1	9/5/20 19:12	CLA
C13-BZ#36	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C14-BZ#52	880	40		0.12	0.0056	20	9/8/20 11:36	IMR
C14-BZ#48	19	2.0		0.0026	0.00028	1	9/5/20 19:12	CLA
C14-BZ#49	170	2.0		0.023	0.00028	1	9/5/20 19:12	CLA
C15-BZ#104	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C14-BZ#47/#65/#62	20	6.0		0.0029	0.00085	1	9/5/20 19:12	CLA
C14-BZ#75	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C13-BZ#39	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C13-BZ#38	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C14-BZ#44	360	40		0.051	0.0056	20	9/8/20 11:36	IMR
C14-BZ#59	3.1	2.0		0.00044	0.00028	1	9/5/20 19:12	CLA
C14-BZ#42	34	2.0		0.0048	0.00028	1	9/5/20 19:12	CLA
C14-BZ#71	25	2.0		0.0035	0.00028	1	9/5/20 19:12	CLA
C13-BZ#35	ND	1.0		ND	0.00014	1	9/5/20 19:12	CLA
C14-BZ#41	5.6	2.0		0.0008	0.00028	1	9/5/20 19:12	CLA
C15-BZ#96	6.0	2.0		0.00085	0.00028	1	9/5/20 19:12	CLA
C14-BZ#72	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C15-BZ#103	4.9	2.0		0.00069	0.00028	1	9/5/20 19:12	CLA
C14-BZ#64	120	2.0		0.018	0.00028	1	9/5/20 19:12	CLA
C14-BZ#40/#68	12	4.0		0.0018	0.00056	1	9/5/20 19:12	CLA
C13-BZ#37	6.3	1.0		0.00088	0.00014	1	9/5/20 19:12	CLA
C15-BZ#100	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C15-BZ#94	3.7	2.0		0.00053	0.00028	1	9/5/20 19:12	CLA
C14-BZ#57	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C14-BZ#67/#58	ND	4.0		ND	0.00056	1	9/5/20 19:12	CLA
C15-BZ#102	26	2.0		0.0037	0.00028	1	9/5/20 19:12	CLA
C14-BZ#61	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C15-BZ#98	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C15-BZ#93	ND	4.0		ND	0.00056	1	9/5/20 19:12	CLA
C14-BZ#76	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C14-BZ#63	4.1	2.0		0.00058	0.00028	1	9/5/20 19:12	CLA
C15-BZ#88/#95	900	80		0.13	0.011	20	9/8/20 11:36	IMR
C15-BZ#121	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C14-BZ#74	100	2.0		0.015	0.00028	1	9/5/20 19:12	CLA
C16-BZ#155	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C14-BZ#70	430	40		0.061	0.0056	20	9/8/20 11:36	IMR
C15-BZ#91	120	2.0		0.017	0.00028	1	9/5/20 19:12	CLA
C14-BZ#66	110	2.0		0.015	0.00028	1	9/5/20 19:12	CLA



**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-205-30**  
**Sample ID: 2010220-06**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:17

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#80/#55	ND	4.0		ND	0.00056	1	9/5/20 19:12	CLA
C15-BZ#92	190	2.0		0.027	0.00028	1	9/5/20 19:12	CLA
C15-BZ#89/#84	300	4.0		0.043	0.00056	1	9/5/20 19:12	CLA
C14-BZ#56	46	2.0		0.0065	0.00028	1	9/5/20 19:12	CLA
C15-BZ#90/#101	1400	80		0.20	0.011	20	9/8/20 11:36	IMR
C15-BZ#113	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C14-BZ#60	25	2.0		0.0036	0.00028	1	9/5/20 19:12	CLA
C15-BZ#99	430	40		0.061	0.0056	20	9/8/20 11:36	IMR
C16-BZ#150	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C16-BZ#152	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C15-BZ#119/#83	50	4.0		0.007	0.00056	1	9/5/20 19:12	CLA
C15-BZ#125/#112/#86	6.4	6.0		0.00091	0.00085	1	9/5/20 19:12	CLA
C15-BZ#109	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C16-BZ#145	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C15-BZ#97	420	40		0.060	0.0056	20	9/8/20 11:36	IMR
C16-BZ#148	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C14-BZ#79	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C15-BZ#116	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C15-BZ#87	490	40		0.070	0.0056	20	9/8/20 11:36	IMR
C14-BZ#78	16	2.0		0.0023	0.00028	1	9/5/20 19:12	CLA
C16-BZ#154/#136	110	4.0		0.016	0.00056	1	9/5/20 19:12	CLA
C15-BZ#111/#117/#115	23	6.0		0.0033	0.00085	1	9/5/20 19:12	CLA
C15-BZ#85	110	2.0		0.016	0.00028	1	9/5/20 19:12	CLA
C15-BZ#120/#110	ND	4.0		ND	0.00056	1	9/5/20 19:12	CLA
C14-BZ#81	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C16-BZ#151	85	2.0		0.012	0.00028	1	9/5/20 19:12	CLA
C16-BZ#135	69	2.0		0.0098	0.00028	1	9/5/20 19:12	CLA
C15-BZ#82	70	2.0		0.0099	0.00028	1	9/5/20 19:12	CLA
C16-BZ#144	30	2.0		0.0042	0.00028	1	9/5/20 19:12	CLA
C16-BZ#147/#149	360	4.0		0.051	0.00056	1	9/5/20 19:12	CLA
C14-BZ#77	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C16-BZ#143/#139	16	4.0		0.0022	0.00056	1	9/5/20 19:12	CLA
C16-BZ#140	2.6	2.0		0.00036	0.00028	1	9/5/20 19:12	CLA
C15-BZ#124	21	2.0		0.0029	0.00028	1	9/5/20 19:12	CLA
C15-BZ#108	5.7	2.0		0.0008	0.00028	1	9/5/20 19:12	CLA
C15-BZ#123/#107	31	4.0		0.0044	0.00056	1	9/5/20 19:12	CLA
C17-BZ#188	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C16-BZ#134	39	2.0		0.0055	0.00028	1	9/5/20 19:12	CLA
C15-BZ#106	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-205-30**  
**Sample ID: 2010220-06**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:17

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
Cl6-BZ#142	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#133/#131	16	4.0		0.0023	0.00056	1	9/5/20 19:12	CLA
Cl5-BZ#118	520	40		0.073	0.0056	20	9/8/20 11:36	IMR
Cl7-BZ#184	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#165	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#146	42	2.0		0.006	0.00028	1	9/5/20 19:12	CLA
Cl5-BZ#122	4.2	2.0		0.0006	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#161	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
Cl5-BZ#114	10	2.0		0.0015	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#168	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#153	270	40		0.038	0.0056	20	9/8/20 11:36	IMR
Cl6-BZ#132	140	2.0		0.019	0.00028	1	9/5/20 19:12	CLA
Cl7-BZ#179	11	2.0		0.0015	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#141	55	2.0		0.0077	0.00028	1	9/5/20 19:12	CLA
Cl7-BZ#176	4.1	2.0		0.00057	0.00028	1	9/5/20 19:12	CLA
Cl5-BZ#105	88	2.0		0.012	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#137	20	2.0		0.0028	0.00028	1	9/5/20 19:12	CLA
Cl7-BZ#186	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
Cl5-BZ#127	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#130/#164	32	4.0		0.0046	0.00056	1	9/5/20 19:12	CLA
Cl7-BZ#178	2.8	2.0		0.00039	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#138	150	2.0		0.022	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#160/#129/#163	60	6.0		0.0084	0.00085	1	9/5/20 19:12	CLA
Cl6-BZ#158	29	2.0		0.004	0.00028	1	9/5/20 19:12	CLA
Cl7-BZ#182/#175	ND	4.0		ND	0.00056	1	9/5/20 19:12	CLA
Cl7-BZ#187	11	2.0		0.0015	0.00028	1	9/5/20 19:12	CLA
Cl7-BZ#183	7.6	2.0		0.0011	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#166	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#159	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
Cl5-BZ#126	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
Cl7-BZ#185	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
Cl6-BZ#128/#162	20	4.0		0.0029	0.00056	1	9/5/20 19:12	CLA
Cl7-BZ#174	8.6	2.0		0.0012	0.00028	1	9/5/20 19:12	CLA
Cl8-BZ#202	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
Cl6-BZ#167	4.2	2.0		0.00059	0.00028	1	9/5/20 19:12	CLA
Cl7-BZ#181	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
Cl7-BZ#177	4.3	2.0		0.00061	0.00028	1	9/5/20 19:12	CLA
Cl8-BZ#200/#204	ND	6.0		ND	0.00085	1	9/5/20 19:12	CLA
Cl7-BZ#171	2.8	2.0		0.00039	0.00028	1	9/5/20 19:12	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-205-30**  
**Sample ID: 2010220-06**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:17

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C17-BZ#173	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C18-BZ#197	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
C17-BZ#172	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C16-BZ#156	7.8	2.0		0.0011	0.00028	1	9/5/20 19:12	CLA
C17-BZ#192	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C16-BZ#157	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C17-BZ#180	8.9	2.0		0.0013	0.00028	1	9/5/20 19:12	CLA
C17-BZ#193	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C18-BZ#199	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
C17-BZ#191	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C18-BZ#198	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
C18-BZ#201	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
C17-BZ#170	2.3	2.0		0.00032	0.00028	1	9/5/20 19:12	CLA
C17-BZ#190	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C18-BZ#196	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
C18-BZ#203	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
C16-BZ#169	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C19-BZ#208	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
C19-BZ#207	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
C17-BZ#189	ND	2.0		ND	0.00028	1	9/5/20 19:12	CLA
C18-BZ#195	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
C18-BZ#194	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
C18-BZ#205	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
C19-BZ#206	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
C110-BZ#209	ND	3.0		ND	0.00042	1	9/5/20 19:12	CLA
Total PCB Congeners	9500			1.3		1	9/5/20 19:12	IMR

Surrogates	% Recovery	% REC Limits	
Tetrachloro-m-xylene	84.5	40-140	9/5/20 19:12
Tetrachloro-m-xylene	78.6	40-140	9/8/20 11:36

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-210-28**  
**Sample ID: 2010220-07**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:23

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C11-BZ#1	ND	1.0		ND	0.00014	1	9/5/20 20:59	CLA
C11-BZ#2	ND	1.0	V-20	ND	0.00014	1	9/5/20 20:59	CLA
C11-BZ#3	1.4	1.0	V-06	0.0002	0.00014	1	9/5/20 20:59	CLA
C12-BZ#4/#10	3.5	2.0		0.00049	0.00028	1	9/5/20 20:59	CLA
C12-BZ#9	2.3	1.0		0.00033	0.00014	1	9/5/20 20:59	CLA
C12-BZ#7	ND	1.0		ND	0.00014	1	9/5/20 20:59	CLA
C12-BZ#6	2.6	1.0		0.00037	0.00014	1	9/5/20 20:59	CLA
C12-BZ#5	ND	1.0		ND	0.00014	1	9/5/20 20:59	CLA
C12-BZ#8	13	1.0		0.0018	0.00014	1	9/5/20 20:59	CLA
C13-BZ#19	2.5	1.0		0.00035	0.00014	1	9/5/20 20:59	CLA
C12-BZ#14	ND	1.0		ND	0.00014	1	9/5/20 20:59	CLA
C13-BZ#30	ND	1.0		ND	0.00014	1	9/5/20 20:59	CLA
C13-BZ#18	40	1.0		0.0057	0.00014	1	9/5/20 20:59	CLA
C12-BZ#11	5.7	1.0		0.0008	0.00014	1	9/5/20 20:59	CLA
C13-BZ#17	12	1.0		0.0017	0.00014	1	9/5/20 20:59	CLA
C12-BZ#12	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C13-BZ#27	1.8	1.0		0.00025	0.00014	1	9/5/20 20:59	CLA
C12-BZ#13	2.3	1.0		0.00032	0.00014	1	9/5/20 20:59	CLA
C13-BZ#24	ND	1.0		ND	0.00014	1	9/5/20 20:59	CLA
C13-BZ#16	13	1.0		0.0018	0.00014	1	9/5/20 20:59	CLA
C13-BZ#32	8.8	1.0		0.0012	0.00014	1	9/5/20 20:59	CLA
C12-BZ#15	6.4	2.0		0.0009	0.00028	1	9/5/20 20:59	CLA
C13-BZ#34	ND	1.0		ND	0.00014	1	9/5/20 20:59	CLA
C14-BZ#54	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C13-BZ#23	ND	1.0		ND	0.00014	1	9/5/20 20:59	CLA
C13-BZ#29	ND	1.0		ND	0.00014	1	9/5/20 20:59	CLA
C14-BZ#50	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C13-BZ#26	8.6	1.0		0.0012	0.00014	1	9/5/20 20:59	CLA
C13-BZ#25	3.4	1.0		0.00048	0.00014	1	9/5/20 20:59	CLA
C14-BZ#53	31	2.0		0.0044	0.00028	1	9/5/20 20:59	CLA
C13-BZ#31	66	1.0		0.0093	0.00014	1	9/5/20 20:59	CLA
C13-BZ#28	48	1.0		0.0068	0.00014	1	9/5/20 20:59	CLA
C13-BZ#33/#21/#20	33	3.0		0.0047	0.00042	1	9/5/20 20:59	CLA
C14-BZ#51	5.4	2.0		0.00076	0.00028	1	9/5/20 20:59	CLA
C14-BZ#45	21	2.0		0.003	0.00028	1	9/5/20 20:59	CLA
C13-BZ#22	24	1.0		0.0034	0.00014	1	9/5/20 20:59	CLA
C14-BZ#46	11	2.0		0.0016	0.00028	1	9/5/20 20:59	CLA
C14-BZ#73	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C14-BZ#69	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-210-28**  
**Sample ID: 2010220-07**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:23

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#43	7.4	2.0		0.001	0.00028	1	9/5/20 20:59	CLA
C13-BZ#36	ND	1.0		ND	0.00014	1	9/5/20 20:59	CLA
C14-BZ#52	1200	100		0.17	0.014	50	9/7/20 18:26	IMR
C14-BZ#48	48	2.0		0.0067	0.00028	1	9/5/20 20:59	CLA
C14-BZ#49	290	100		0.041	0.014	50	9/7/20 18:26	IMR
C15-BZ#104	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C14-BZ#47/#65/#62	49	6.0		0.0069	0.00085	1	9/5/20 20:59	CLA
C14-BZ#75	3.5	2.0		0.0005	0.00028	1	9/5/20 20:59	CLA
C13-BZ#39	ND	1.0		ND	0.00014	1	9/5/20 20:59	CLA
C13-BZ#38	ND	1.0		ND	0.00014	1	9/5/20 20:59	CLA
C14-BZ#44	710	100		0.10	0.014	50	9/7/20 18:26	IMR
C14-BZ#59	15	2.0		0.0022	0.00028	1	9/5/20 20:59	CLA
C14-BZ#42	110	2.0		0.015	0.00028	1	9/5/20 20:59	CLA
C14-BZ#71	88	2.0		0.012	0.00028	1	9/5/20 20:59	CLA
C13-BZ#35	8.1	1.0		0.0011	0.00014	1	9/5/20 20:59	CLA
C14-BZ#41	27	2.0		0.0038	0.00028	1	9/5/20 20:59	CLA
C15-BZ#96	14	2.0		0.002	0.00028	1	9/5/20 20:59	CLA
C14-BZ#72	2.0	2.0		0.00028	0.00028	1	9/5/20 20:59	CLA
C15-BZ#103	13	2.0		0.0018	0.00028	1	9/5/20 20:59	CLA
C14-BZ#64	320	100		0.045	0.014	50	9/7/20 18:26	IMR
C14-BZ#40/#68	42	4.0		0.0059	0.00056	1	9/5/20 20:59	CLA
C13-BZ#37	45	1.0		0.0064	0.00014	1	9/5/20 20:59	CLA
C15-BZ#100	5.0	2.0		0.00071	0.00028	1	9/5/20 20:59	CLA
C15-BZ#94	12	2.0		0.0017	0.00028	1	9/5/20 20:59	CLA
C14-BZ#57	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C14-BZ#67/#58	14	4.0		0.0019	0.00056	1	9/5/20 20:59	CLA
C15-BZ#102	92	2.0		0.013	0.00028	1	9/5/20 20:59	CLA
C14-BZ#61	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C15-BZ#98	4.9	2.0		0.00069	0.00028	1	9/5/20 20:59	CLA
C15-BZ#93	10	4.0		0.0014	0.00056	1	9/5/20 20:59	CLA
C14-BZ#76	5.4	2.0		0.00076	0.00028	1	9/5/20 20:59	CLA
C14-BZ#63	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C15-BZ#88/#95	2700	200		0.38	0.028	50	9/7/20 18:26	IMR
C15-BZ#121	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C14-BZ#74	410	100		0.057	0.014	50	9/7/20 18:26	IMR
C16-BZ#155	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C14-BZ#70	1600	100		0.23	0.014	50	9/7/20 18:26	IMR
C15-BZ#91	440	100		0.062	0.014	50	9/7/20 18:26	IMR
C14-BZ#66	510	100		0.072	0.014	50	9/7/20 18:26	IMR

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-210-28**  
**Sample ID: 2010220-07**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:23

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#80/#55	5.2	4.0		0.00073	0.00056	1	9/5/20 20:59	CLA
C15-BZ#92	890	100		0.13	0.014	50	9/7/20 18:26	IMR
C15-BZ#89/#84	1400	200		0.19	0.028	50	9/7/20 18:26	IMR
C14-BZ#56	300	100		0.042	0.014	50	9/7/20 18:26	IMR
C15-BZ#90/#101	5700	200		0.80	0.028	50	9/7/20 18:26	IMR
C15-BZ#113	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C14-BZ#60	160	2.0		0.023	0.00028	1	9/5/20 20:59	CLA
C15-BZ#99	1800	100		0.26	0.014	50	9/7/20 18:26	IMR
C16-BZ#150	4.6	2.0		0.00065	0.00028	1	9/5/20 20:59	CLA
C16-BZ#152	5.3	2.0		0.00075	0.00028	1	9/5/20 20:59	CLA
C15-BZ#119/#83	270	4.0		0.038	0.00056	1	9/5/20 20:59	CLA
C15-BZ#125/#112/#86	34	6.0		0.0048	0.00085	1	9/5/20 20:59	CLA
C15-BZ#109	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C16-BZ#145	2.3	2.0		0.00033	0.00028	1	9/5/20 20:59	CLA
C15-BZ#97	1900	100		0.28	0.014	50	9/7/20 18:26	IMR
C16-BZ#148	2.6	2.0		0.00036	0.00028	1	9/5/20 20:59	CLA
C14-BZ#79	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C15-BZ#116	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C15-BZ#87	2200	100		0.32	0.014	50	9/7/20 18:26	IMR
C14-BZ#78	80	2.0		0.011	0.00028	1	9/5/20 20:59	CLA
C16-BZ#154/#136	620	200		0.087	0.028	50	9/7/20 18:26	IMR
C15-BZ#111/#117/#115	270	6.0		0.038	0.00085	1	9/5/20 20:59	CLA
C15-BZ#85	700	100		0.099	0.014	50	9/7/20 18:26	IMR
C15-BZ#120/#110	ND	4.0		ND	0.00056	1	9/5/20 20:59	CLA
C14-BZ#81	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C16-BZ#151	530	100		0.074	0.014	50	9/7/20 18:26	IMR
C16-BZ#135	440	100		0.063	0.014	50	9/7/20 18:26	IMR
C15-BZ#82	460	100		0.066	0.014	50	9/7/20 18:26	IMR
C16-BZ#144	180	2.0		0.025	0.00028	1	9/5/20 20:59	CLA
C16-BZ#147/#149	2500	200		0.35	0.028	50	9/7/20 18:26	IMR
C14-BZ#77	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C16-BZ#143/#139	99	4.0		0.014	0.00056	1	9/5/20 20:59	CLA
C16-BZ#140	17	2.0		0.0024	0.00028	1	9/5/20 20:59	CLA
C15-BZ#124	130	2.0		0.019	0.00028	1	9/5/20 20:59	CLA
C15-BZ#108	35	2.0		0.0049	0.00028	1	9/5/20 20:59	CLA
C15-BZ#123/#107	190	4.0		0.027	0.00056	1	9/5/20 20:59	CLA
C17-BZ#188	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C16-BZ#134	270	100		0.038	0.014	50	9/7/20 18:26	IMR
C15-BZ#106	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-210-28**  
**Sample ID: 2010220-07**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:23

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
Cl6-BZ#142	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
Cl6-BZ#133/#131	110	4.0		0.016	0.00056	1	9/5/20 20:59	CLA
Cl5-BZ#118	3100	100		0.43	0.014	50	9/7/20 18:26	IMR
Cl7-BZ#184	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
Cl6-BZ#165	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
Cl6-BZ#146	310	100		0.044	0.014	50	9/7/20 18:26	IMR
Cl5-BZ#122	32	2.0		0.0045	0.00028	1	9/5/20 20:59	CLA
Cl6-BZ#161	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
Cl5-BZ#114	73	2.0		0.010	0.00028	1	9/5/20 20:59	CLA
Cl6-BZ#168	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
Cl6-BZ#153	1700	100		0.23	0.014	50	9/7/20 18:26	IMR
Cl6-BZ#132	1100	100		0.15	0.014	50	9/7/20 18:26	IMR
Cl7-BZ#179	84	2.0		0.012	0.00028	1	9/5/20 20:59	CLA
Cl6-BZ#141	420	100		0.059	0.014	50	9/7/20 18:26	IMR
Cl7-BZ#176	33	2.0		0.0046	0.00028	1	9/5/20 20:59	CLA
Cl5-BZ#105	700	100		0.099	0.014	50	9/7/20 18:26	IMR
Cl6-BZ#137	150	2.0		0.021	0.00028	1	9/5/20 20:59	CLA
Cl7-BZ#186	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
Cl5-BZ#127	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
Cl6-BZ#130/#164	260	4.0		0.036	0.00056	1	9/5/20 20:59	CLA
Cl7-BZ#178	26	2.0		0.0037	0.00028	1	9/5/20 20:59	CLA
Cl6-BZ#138	1200	100		0.17	0.014	50	9/7/20 18:26	IMR
Cl6-BZ#160/#129/#163	500	6.0		0.070	0.00085	1	9/5/20 20:59	CLA
Cl6-BZ#158	240	100		0.035	0.014	50	9/7/20 18:26	IMR
Cl7-BZ#182/#175	9.7	4.0		0.0014	0.00056	1	9/5/20 20:59	CLA
Cl7-BZ#187	120	2.0		0.016	0.00028	1	9/5/20 20:59	CLA
Cl7-BZ#183	77	2.0		0.011	0.00028	1	9/5/20 20:59	CLA
Cl6-BZ#166	13	2.0		0.0019	0.00028	1	9/5/20 20:59	CLA
Cl6-BZ#159	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
Cl5-BZ#126	5.6	2.0		0.00079	0.00028	1	9/5/20 20:59	CLA
Cl7-BZ#185	14	2.0		0.0019	0.00028	1	9/5/20 20:59	CLA
Cl6-BZ#128/#162	210	4.0		0.029	0.00056	1	9/5/20 20:59	CLA
Cl7-BZ#174	100	2.0		0.015	0.00028	1	9/5/20 20:59	CLA
Cl8-BZ#202	5.1	3.0		0.00073	0.00042	1	9/5/20 20:59	CLA
Cl6-BZ#167	43	2.0		0.0061	0.00028	1	9/5/20 20:59	CLA
Cl7-BZ#181	4.7	2.0		0.00066	0.00028	1	9/5/20 20:59	CLA
Cl7-BZ#177	54	2.0		0.0077	0.00028	1	9/5/20 20:59	CLA
Cl8-BZ#200/#204	ND	6.0		ND	0.00085	1	9/5/20 20:59	CLA
Cl7-BZ#171	34	2.0		0.0048	0.00028	1	9/5/20 20:59	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-210-28**  
**Sample ID: 2010220-07**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:23

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C17-BZ#173	4.7	2.0		0.00066	0.00028	1	9/5/20 20:59	CLA
C18-BZ#197	ND	3.0		ND	0.00042	1	9/5/20 20:59	CLA
C17-BZ#172	11	2.0		0.0016	0.00028	1	9/5/20 20:59	CLA
C16-BZ#156	88	2.0		0.012	0.00028	1	9/5/20 20:59	CLA
C17-BZ#192	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C16-BZ#157	17	2.0		0.0024	0.00028	1	9/5/20 20:59	CLA
C17-BZ#180	120	2.0		0.018	0.00028	1	9/5/20 20:59	CLA
C17-BZ#193	3.7	2.0		0.00052	0.00028	1	9/5/20 20:59	CLA
C18-BZ#199	ND	3.0		ND	0.00042	1	9/5/20 20:59	CLA
C17-BZ#191	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C18-BZ#198	ND	3.0		ND	0.00042	1	9/5/20 20:59	CLA
C18-BZ#201	7.2	3.0		0.001	0.00042	1	9/5/20 20:59	CLA
C17-BZ#170	34	2.0		0.0048	0.00028	1	9/5/20 20:59	CLA
C17-BZ#190	7.4	2.0		0.001	0.00028	1	9/5/20 20:59	CLA
C18-BZ#196	3.8	3.0		0.00053	0.00042	1	9/5/20 20:59	CLA
C18-BZ#203	4.6	3.0		0.00064	0.00042	1	9/5/20 20:59	CLA
C16-BZ#169	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C19-BZ#208	ND	3.0		ND	0.00042	1	9/5/20 20:59	CLA
C19-BZ#207	ND	3.0		ND	0.00042	1	9/5/20 20:59	CLA
C17-BZ#189	ND	2.0		ND	0.00028	1	9/5/20 20:59	CLA
C18-BZ#195	ND	3.0		ND	0.00042	1	9/5/20 20:59	CLA
C18-BZ#194	ND	3.0		ND	0.00042	1	9/5/20 20:59	CLA
C18-BZ#205	ND	3.0		ND	0.00042	1	9/5/20 20:59	CLA
C19-BZ#206	ND	3.0		ND	0.00042	1	9/5/20 20:59	CLA
C110-BZ#209	ND	3.0		ND	0.00042	1	9/5/20 20:59	CLA
Total PCB Congeners	41000			5.8		1	9/5/20 20:59	IMR

Surrogates	% Recovery		% REC Limits	
Tetrachloro-m-xylene	86.1		40-140	9/5/20 20:59
Tetrachloro-m-xylene	*	S-01	40-140	9/7/20 18:26



**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-214-21**  
**Sample ID: 2010220-08**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:26

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C11-BZ#1	1.2	1.0		0.00017	0.00014	1	9/5/20 22:46	CLA
C11-BZ#2	ND	1.0	V-20	ND	0.00014	1	9/5/20 22:46	CLA
C11-BZ#3	1.5	1.0	V-06	0.00022	0.00014	1	9/5/20 22:46	CLA
C12-BZ#4/#10	4.5	2.0		0.00064	0.00028	1	9/5/20 22:46	CLA
C12-BZ#9	5.7	1.0		0.00081	0.00014	1	9/5/20 22:46	CLA
C12-BZ#7	ND	1.0		ND	0.00014	1	9/5/20 22:46	CLA
C12-BZ#6	3.2	1.0		0.00045	0.00014	1	9/5/20 22:46	CLA
C12-BZ#5	ND	1.0		ND	0.00014	1	9/5/20 22:46	CLA
C12-BZ#8	15	1.0		0.0021	0.00014	1	9/5/20 22:46	CLA
C13-BZ#19	2.8	1.0		0.0004	0.00014	1	9/5/20 22:46	CLA
C12-BZ#14	ND	1.0		ND	0.00014	1	9/5/20 22:46	CLA
C13-BZ#30	ND	1.0		ND	0.00014	1	9/5/20 22:46	CLA
C13-BZ#18	46	1.0		0.0065	0.00014	1	9/5/20 22:46	CLA
C12-BZ#11	3.5	1.0		0.00049	0.00014	1	9/5/20 22:46	CLA
C13-BZ#17	14	1.0		0.002	0.00014	1	9/5/20 22:46	CLA
C12-BZ#12	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C13-BZ#27	1.9	1.0		0.00027	0.00014	1	9/5/20 22:46	CLA
C12-BZ#13	1.2	1.0		0.00017	0.00014	1	9/5/20 22:46	CLA
C13-BZ#24	ND	1.0		ND	0.00014	1	9/5/20 22:46	CLA
C13-BZ#16	15	1.0		0.0022	0.00014	1	9/5/20 22:46	CLA
C13-BZ#32	10	1.0		0.0015	0.00014	1	9/5/20 22:46	CLA
C12-BZ#15	5.5	2.0		0.00077	0.00028	1	9/5/20 22:46	CLA
C13-BZ#34	ND	1.0		ND	0.00014	1	9/5/20 22:46	CLA
C14-BZ#54	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C13-BZ#23	ND	1.0		ND	0.00014	1	9/5/20 22:46	CLA
C13-BZ#29	ND	1.0		ND	0.00014	1	9/5/20 22:46	CLA
C14-BZ#50	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C13-BZ#26	8.8	1.0		0.0012	0.00014	1	9/5/20 22:46	CLA
C13-BZ#25	3.5	1.0		0.00049	0.00014	1	9/5/20 22:46	CLA
C14-BZ#53	36	2.0		0.0051	0.00028	1	9/5/20 22:46	CLA
C13-BZ#31	83	1.0		0.012	0.00014	1	9/5/20 22:46	CLA
C13-BZ#28	61	1.0		0.0087	0.00014	1	9/5/20 22:46	CLA
C13-BZ#33/#21/#20	48	3.0		0.0068	0.00042	1	9/5/20 22:46	CLA
C14-BZ#51	6.8	2.0		0.00096	0.00028	1	9/5/20 22:46	CLA
C14-BZ#45	30	2.0		0.0042	0.00028	1	9/5/20 22:46	CLA
C13-BZ#22	35	1.0		0.005	0.00014	1	9/5/20 22:46	CLA
C14-BZ#46	16	2.0		0.0023	0.00028	1	9/5/20 22:46	CLA
C14-BZ#73	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C14-BZ#69	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-214-21**  
**Sample ID: 2010220-08**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:26

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#43	12	2.0		0.0017	0.00028	1	9/5/20 22:46	CLA
C13-BZ#36	ND	1.0		ND	0.00014	1	9/5/20 22:46	CLA
C14-BZ#52	1300	100		0.19	0.014	50	9/7/20 20:12	IMR
C14-BZ#48	77	2.0		0.011	0.00028	1	9/5/20 22:46	CLA
C14-BZ#49	330	100		0.046	0.014	50	9/7/20 20:12	IMR
C15-BZ#104	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C14-BZ#47/#65/#62	71	6.0		0.01	0.00085	1	9/5/20 22:46	CLA
C14-BZ#75	5.4	2.0		0.00076	0.00028	1	9/5/20 22:46	CLA
C13-BZ#39	ND	1.0		ND	0.00014	1	9/5/20 22:46	CLA
C13-BZ#38	ND	1.0		ND	0.00014	1	9/5/20 22:46	CLA
C14-BZ#44	860	100		0.12	0.014	50	9/7/20 20:12	IMR
C14-BZ#59	22	2.0		0.0032	0.00028	1	9/5/20 22:46	CLA
C14-BZ#42	170	2.0		0.025	0.00028	1	9/5/20 22:46	CLA
C14-BZ#71	140	2.0		0.020	0.00028	1	9/5/20 22:46	CLA
C13-BZ#35	3.4	1.0		0.00047	0.00014	1	9/5/20 22:46	CLA
C14-BZ#41	48	2.0		0.0068	0.00028	1	9/5/20 22:46	CLA
C15-BZ#96	20	2.0		0.0029	0.00028	1	9/5/20 22:46	CLA
C14-BZ#72	2.1	2.0		0.0003	0.00028	1	9/5/20 22:46	CLA
C15-BZ#103	18	2.0		0.0026	0.00028	1	9/5/20 22:46	CLA
C14-BZ#64	400	100		0.056	0.014	50	9/7/20 20:12	IMR
C14-BZ#40/#68	78	4.0		0.011	0.00056	1	9/5/20 22:46	CLA
C13-BZ#37	56	1.0		0.0079	0.00014	1	9/5/20 22:46	CLA
C15-BZ#100	6.8	2.0		0.00096	0.00028	1	9/5/20 22:46	CLA
C15-BZ#94	18	2.0		0.0025	0.00028	1	9/5/20 22:46	CLA
C14-BZ#57	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C14-BZ#67/#58	18	4.0		0.0025	0.00056	1	9/5/20 22:46	CLA
C15-BZ#102	130	2.0		0.019	0.00028	1	9/5/20 22:46	CLA
C14-BZ#61	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C15-BZ#98	7.3	2.0		0.001	0.00028	1	9/5/20 22:46	CLA
C15-BZ#93	16	4.0		0.0022	0.00056	1	9/5/20 22:46	CLA
C14-BZ#76	9.5	2.0		0.0013	0.00028	1	9/5/20 22:46	CLA
C14-BZ#63	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C15-BZ#88/#95	3300	200		0.46	0.028	50	9/7/20 20:12	IMR
C15-BZ#121	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C14-BZ#74	520	100		0.074	0.014	50	9/7/20 20:12	IMR
C16-BZ#155	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C14-BZ#70	1900	100		0.27	0.014	50	9/7/20 20:12	IMR
C15-BZ#91	510	100		0.072	0.014	50	9/7/20 20:12	IMR
C14-BZ#66	650	100		0.092	0.014	50	9/7/20 20:12	IMR

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-214-21**  
**Sample ID: 2010220-08**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:26

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C14-BZ#80/#55	7.3	4.0		0.001	0.00056	1	9/5/20 22:46	CLA
C15-BZ#92	1000	100		0.14	0.014	50	9/7/20 20:12	IMR
C15-BZ#89/#84	1600	200		0.22	0.028	50	9/7/20 20:12	IMR
C14-BZ#56	390	100		0.055	0.014	50	9/7/20 20:12	IMR
C15-BZ#90/#101	6400	200		0.90	0.028	50	9/7/20 20:12	IMR
C15-BZ#113	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C14-BZ#60	220	100		0.031	0.014	50	9/7/20 20:12	IMR
C15-BZ#99	2000	100		0.29	0.014	50	9/7/20 20:12	IMR
C16-BZ#150	6.2	2.0		0.00087	0.00028	1	9/5/20 22:46	CLA
C16-BZ#152	7.3	2.0		0.001	0.00028	1	9/5/20 22:46	CLA
C15-BZ#119/#83	380	4.0		0.053	0.00056	1	9/5/20 22:46	CLA
C15-BZ#125/#112/#86	49	6.0		0.007	0.00085	1	9/5/20 22:46	CLA
C15-BZ#109	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C16-BZ#145	3.1	2.0		0.00044	0.00028	1	9/5/20 22:46	CLA
C15-BZ#97	2100	100		0.29	0.014	50	9/7/20 20:12	IMR
C16-BZ#148	3.3	2.0		0.00047	0.00028	1	9/5/20 22:46	CLA
C14-BZ#79	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C15-BZ#116	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C15-BZ#87	2400	100		0.33	0.014	50	9/7/20 20:12	IMR
C14-BZ#78	110	2.0		0.015	0.00028	1	9/5/20 22:46	CLA
C16-BZ#154/#136	640	200		0.091	0.028	50	9/7/20 20:12	IMR
C15-BZ#111/#117/#115	360	6.0		0.051	0.00085	1	9/5/20 22:46	CLA
C15-BZ#85	760	100		0.11	0.014	50	9/7/20 20:12	IMR
C15-BZ#120/#110	ND	4.0		ND	0.00056	1	9/5/20 22:46	CLA
C14-BZ#81	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C16-BZ#151	530	100		0.075	0.014	50	9/7/20 20:12	IMR
C16-BZ#135	440	100		0.062	0.014	50	9/7/20 20:12	IMR
C15-BZ#82	470	100		0.066	0.014	50	9/7/20 20:12	IMR
C16-BZ#144	190	100		0.027	0.014	50	9/7/20 20:12	IMR
C16-BZ#147/#149	2400	200		0.34	0.028	50	9/7/20 20:12	IMR
C14-BZ#77	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C16-BZ#143/#139	120	4.0		0.017	0.00056	1	9/5/20 22:46	CLA
C16-BZ#140	20	2.0		0.0028	0.00028	1	9/5/20 22:46	CLA
C15-BZ#124	160	2.0		0.022	0.00028	1	9/5/20 22:46	CLA
C15-BZ#108	57	2.0		0.008	0.00028	1	9/5/20 22:46	CLA
C15-BZ#123/#107	230	4.0		0.032	0.00056	1	9/5/20 22:46	CLA
C17-BZ#188	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C16-BZ#134	250	100		0.036	0.014	50	9/7/20 20:12	IMR
C15-BZ#106	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-214-21**  
**Sample ID: 2010220-08**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:26

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
Cl6-BZ#142	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
Cl6-BZ#133/#131	130	4.0		0.019	0.00056	1	9/5/20 22:46	CLA
Cl5-BZ#118	2900	100		0.41	0.014	50	9/7/20 20:12	IMR
Cl7-BZ#184	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
Cl6-BZ#165	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
Cl6-BZ#146	280	100		0.040	0.014	50	9/7/20 20:12	IMR
Cl5-BZ#122	38	2.0		0.0053	0.00028	1	9/5/20 22:46	CLA
Cl6-BZ#161	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
Cl5-BZ#114	89	2.0		0.013	0.00028	1	9/5/20 22:46	CLA
Cl6-BZ#168	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
Cl6-BZ#153	1500	100		0.21	0.014	50	9/7/20 20:12	IMR
Cl6-BZ#132	930	100		0.13	0.014	50	9/7/20 20:12	IMR
Cl7-BZ#179	110	2.0		0.015	0.00028	1	9/5/20 22:46	CLA
Cl6-BZ#141	370	100		0.052	0.014	50	9/7/20 20:12	IMR
Cl7-BZ#176	39	2.0		0.0055	0.00028	1	9/5/20 22:46	CLA
Cl5-BZ#105	650	100		0.092	0.014	50	9/7/20 20:12	IMR
Cl6-BZ#137	170	2.0		0.024	0.00028	1	9/5/20 22:46	CLA
Cl7-BZ#186	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
Cl5-BZ#127	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
Cl6-BZ#130/#164	290	4.0		0.041	0.00056	1	9/5/20 22:46	CLA
Cl7-BZ#178	31	2.0		0.0044	0.00028	1	9/5/20 22:46	CLA
Cl6-BZ#138	1100	100		0.15	0.014	50	9/7/20 20:12	IMR
Cl6-BZ#160/#129/#163	570	6.0		0.081	0.00085	1	9/5/20 22:46	CLA
Cl6-BZ#158	210	100		0.029	0.014	50	9/7/20 20:12	IMR
Cl7-BZ#182/#175	11	4.0		0.0015	0.00056	1	9/5/20 22:46	CLA
Cl7-BZ#187	140	2.0		0.020	0.00028	1	9/5/20 22:46	CLA
Cl7-BZ#183	90	2.0		0.013	0.00028	1	9/5/20 22:46	CLA
Cl6-BZ#166	15	2.0		0.0021	0.00028	1	9/5/20 22:46	CLA
Cl6-BZ#159	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
Cl5-BZ#126	4.5	2.0		0.00064	0.00028	1	9/5/20 22:46	CLA
Cl7-BZ#185	16	2.0		0.0023	0.00028	1	9/5/20 22:46	CLA
Cl6-BZ#128/#162	240	4.0		0.033	0.00056	1	9/5/20 22:46	CLA
Cl7-BZ#174	110	2.0		0.016	0.00028	1	9/5/20 22:46	CLA
Cl8-BZ#202	6.1	3.0		0.00086	0.00042	1	9/5/20 22:46	CLA
Cl6-BZ#167	46	2.0		0.0064	0.00028	1	9/5/20 22:46	CLA
Cl7-BZ#181	4.8	2.0		0.00068	0.00028	1	9/5/20 22:46	CLA
Cl7-BZ#177	60	2.0		0.0085	0.00028	1	9/5/20 22:46	CLA
Cl8-BZ#200/#204	ND	6.0		ND	0.00085	1	9/5/20 22:46	CLA
Cl7-BZ#171	36	2.0		0.0051	0.00028	1	9/5/20 22:46	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-214-21**  
**Sample ID: 2010220-08**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:26

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
C17-BZ#173	5.5	2.0		0.00078	0.00028	1	9/5/20 22:46	CLA
C18-BZ#197	ND	3.0		ND	0.00042	1	9/5/20 22:46	CLA
C17-BZ#172	11	2.0		0.0016	0.00028	1	9/5/20 22:46	CLA
C16-BZ#156	96	2.0		0.013	0.00028	1	9/5/20 22:46	CLA
C17-BZ#192	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C16-BZ#157	19	2.0		0.0026	0.00028	1	9/5/20 22:46	CLA
C17-BZ#180	130	2.0		0.018	0.00028	1	9/5/20 22:46	CLA
C17-BZ#193	4.0	2.0		0.00056	0.00028	1	9/5/20 22:46	CLA
C18-BZ#199	3.0	3.0		0.00042	0.00042	1	9/5/20 22:46	CLA
C17-BZ#191	2.5	2.0		0.00036	0.00028	1	9/5/20 22:46	CLA
C18-BZ#198	ND	3.0		ND	0.00042	1	9/5/20 22:46	CLA
C18-BZ#201	8.0	3.0		0.0011	0.00042	1	9/5/20 22:46	CLA
C17-BZ#170	35	2.0		0.005	0.00028	1	9/5/20 22:46	CLA
C17-BZ#190	7.9	2.0		0.0011	0.00028	1	9/5/20 22:46	CLA
C18-BZ#196	3.9	3.0		0.00055	0.00042	1	9/5/20 22:46	CLA
C18-BZ#203	5.4	3.0		0.00077	0.00042	1	9/5/20 22:46	CLA
C16-BZ#169	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C19-BZ#208	ND	3.0		ND	0.00042	1	9/5/20 22:46	CLA
C19-BZ#207	ND	3.0		ND	0.00042	1	9/5/20 22:46	CLA
C17-BZ#189	ND	2.0		ND	0.00028	1	9/5/20 22:46	CLA
C18-BZ#195	ND	3.0		ND	0.00042	1	9/5/20 22:46	CLA
C18-BZ#194	ND	3.0		ND	0.00042	1	9/5/20 22:46	CLA
C18-BZ#205	ND	3.0		ND	0.00042	1	9/5/20 22:46	CLA
C19-BZ#206	ND	3.0		ND	0.00042	1	9/5/20 22:46	CLA
C110-BZ#209	ND	3.0		ND	0.00042	1	9/5/20 22:46	CLA
Total PCB Congeners	45000			6.3		1	9/5/20 22:46	IMR

Surrogates	% Recovery		% REC Limits	
Tetrachloro-m-xylene	97.0		40-140	9/5/20 22:46
Tetrachloro-m-xylene	*	S-01	40-140	9/7/20 20:12

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-103-19**  
**Sample ID: 2010220-09**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:32

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analized		
C11-BZ#1	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C11-BZ#2	ND	1.0	V-20	ND	0.00014	1	9/6/20	0:32	CLA
C11-BZ#3	1.2	1.0	V-06	0.00017	0.00014	1	9/6/20	0:32	CLA
C12-BZ#4/#10	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C12-BZ#9	1.4	1.0		0.0002	0.00014	1	9/6/20	0:32	CLA
C12-BZ#7	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C12-BZ#6	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C12-BZ#5	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C12-BZ#8	2.9	1.0		0.00041	0.00014	1	9/6/20	0:32	CLA
C13-BZ#19	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C12-BZ#14	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C13-BZ#30	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C13-BZ#18	7.2	1.0		0.001	0.00014	1	9/6/20	0:32	CLA
C12-BZ#11	1.6	1.0		0.00023	0.00014	1	9/6/20	0:32	CLA
C13-BZ#17	2.3	1.0		0.00033	0.00014	1	9/6/20	0:32	CLA
C12-BZ#12	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C13-BZ#27	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C12-BZ#13	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C13-BZ#24	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C13-BZ#16	2.0	1.0		0.00029	0.00014	1	9/6/20	0:32	CLA
C13-BZ#32	1.6	1.0		0.00022	0.00014	1	9/6/20	0:32	CLA
C12-BZ#15	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C13-BZ#34	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C14-BZ#54	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C13-BZ#23	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C13-BZ#29	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C14-BZ#50	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C13-BZ#26	2.3	1.0		0.00032	0.00014	1	9/6/20	0:32	CLA
C13-BZ#25	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C14-BZ#53	6.1	2.0		0.00086	0.00028	1	9/6/20	0:32	CLA
C13-BZ#31	11	1.0		0.0016	0.00014	1	9/6/20	0:32	CLA
C13-BZ#28	7.7	1.0		0.0011	0.00014	1	9/6/20	0:32	CLA
C13-BZ#33/#21/#20	4.9	3.0		0.0007	0.00042	1	9/6/20	0:32	CLA
C14-BZ#51	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C14-BZ#45	3.2	2.0		0.00046	0.00028	1	9/6/20	0:32	CLA
C13-BZ#22	3.6	1.0		0.0005	0.00014	1	9/6/20	0:32	CLA
C14-BZ#46	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C14-BZ#73	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C14-BZ#69	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-103-19**  
**Sample ID: 2010220-09**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:32

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analized		
C14-BZ#43	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C13-BZ#36	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C14-BZ#52	260	20		0.037	0.0028	10	9/7/20	23:45	IMR
C14-BZ#48	7.5	2.0		0.0011	0.00028	1	9/6/20	0:32	CLA
C14-BZ#49	56	2.0		0.0078	0.00028	1	9/6/20	0:32	CLA
C15-BZ#104	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C14-BZ#47/#65/#62	7.6	6.0		0.0011	0.00085	1	9/6/20	0:32	CLA
C14-BZ#75	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C13-BZ#39	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C13-BZ#38	ND	1.0		ND	0.00014	1	9/6/20	0:32	CLA
C14-BZ#44	140	2.0		0.019	0.00028	1	9/6/20	0:32	CLA
C14-BZ#59	2.2	2.0		0.00032	0.00028	1	9/6/20	0:32	CLA
C14-BZ#42	16	2.0		0.0023	0.00028	1	9/6/20	0:32	CLA
C14-BZ#71	13	2.0		0.0019	0.00028	1	9/6/20	0:32	CLA
C13-BZ#35	1.2	1.0		0.00018	0.00014	1	9/6/20	0:32	CLA
C14-BZ#41	3.6	2.0		0.00051	0.00028	1	9/6/20	0:32	CLA
C15-BZ#96	2.8	2.0		0.0004	0.00028	1	9/6/20	0:32	CLA
C14-BZ#72	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C15-BZ#103	2.6	2.0		0.00037	0.00028	1	9/6/20	0:32	CLA
C14-BZ#64	58	2.0		0.0083	0.00028	1	9/6/20	0:32	CLA
C14-BZ#40/#68	7.5	4.0		0.0011	0.00056	1	9/6/20	0:32	CLA
C13-BZ#37	5.8	1.0		0.00082	0.00014	1	9/6/20	0:32	CLA
C15-BZ#100	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C15-BZ#94	2.4	2.0		0.00034	0.00028	1	9/6/20	0:32	CLA
C14-BZ#57	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C14-BZ#67/#58	ND	4.0		ND	0.00056	1	9/6/20	0:32	CLA
C15-BZ#102	19	2.0		0.0026	0.00028	1	9/6/20	0:32	CLA
C14-BZ#61	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C15-BZ#98	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C15-BZ#93	ND	4.0		ND	0.00056	1	9/6/20	0:32	CLA
C14-BZ#76	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C14-BZ#63	3.4	2.0		0.00048	0.00028	1	9/6/20	0:32	CLA
C15-BZ#88/#95	600	40		0.085	0.0056	10	9/7/20	23:45	IMR
C15-BZ#121	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C14-BZ#74	84	2.0		0.012	0.00028	1	9/6/20	0:32	CLA
C16-BZ#155	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C14-BZ#70	360	20		0.050	0.0028	10	9/7/20	23:45	IMR
C15-BZ#91	100	2.0		0.014	0.00028	1	9/6/20	0:32	CLA
C14-BZ#66	110	2.0		0.016	0.00028	1	9/6/20	0:32	CLA

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-103-19**  
**Sample ID: 2010220-09**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:32

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analized		
C14-BZ#80/#55	ND	4.0		ND	0.00056	1	9/6/20	0:32	CLA
C15-BZ#92	240	20		0.034	0.0028	10	9/7/20	23:45	IMR
C15-BZ#89/#84	320	4.0		0.045	0.00056	1	9/6/20	0:32	CLA
C14-BZ#56	70	2.0		0.0098	0.00028	1	9/6/20	0:32	CLA
C15-BZ#90/#101	1600	40		0.23	0.0056	10	9/7/20	23:45	IMR
C15-BZ#113	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C14-BZ#60	35	2.0		0.005	0.00028	1	9/6/20	0:32	CLA
C15-BZ#99	510	20		0.072	0.0028	10	9/7/20	23:45	IMR
C16-BZ#150	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C16-BZ#152	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C15-BZ#119/#83	77	4.0		0.011	0.00056	1	9/6/20	0:32	CLA
C15-BZ#125/#112/#86	9.3	6.0		0.0013	0.00085	1	9/6/20	0:32	CLA
C15-BZ#109	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C16-BZ#145	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C15-BZ#97	650	20		0.092	0.0028	10	9/7/20	23:45	IMR
C16-BZ#148	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C14-BZ#79	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C15-BZ#116	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C15-BZ#87	800	20		0.11	0.0028	10	9/7/20	23:45	IMR
C14-BZ#78	25	2.0		0.0035	0.00028	1	9/6/20	0:32	CLA
C16-BZ#154/#136	170	4.0		0.023	0.00056	1	9/6/20	0:32	CLA
C15-BZ#111/#117/#115	75	6.0		0.011	0.00085	1	9/6/20	0:32	CLA
C15-BZ#85	250	20		0.035	0.0028	10	9/7/20	23:45	IMR
C15-BZ#120/#110	ND	4.0		ND	0.00056	1	9/6/20	0:32	CLA
C14-BZ#81	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C16-BZ#151	170	2.0		0.024	0.00028	1	9/6/20	0:32	CLA
C16-BZ#135	140	2.0		0.020	0.00028	1	9/6/20	0:32	CLA
C15-BZ#82	170	2.0		0.023	0.00028	1	9/6/20	0:32	CLA
C16-BZ#144	62	2.0		0.0087	0.00028	1	9/6/20	0:32	CLA
C16-BZ#147/#149	1000	40		0.14	0.0056	10	9/7/20	23:45	IMR
C14-BZ#77	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C16-BZ#143/#139	36	4.0		0.0051	0.00056	1	9/6/20	0:32	CLA
C16-BZ#140	6.1	2.0		0.00087	0.00028	1	9/6/20	0:32	CLA
C15-BZ#124	53	2.0		0.0074	0.00028	1	9/6/20	0:32	CLA
C15-BZ#108	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C15-BZ#123/#107	84	4.0		0.012	0.00056	1	9/6/20	0:32	CLA
C17-BZ#188	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C16-BZ#134	98	2.0		0.014	0.00028	1	9/6/20	0:32	CLA
C15-BZ#106	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA



**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-103-19**  
**Sample ID: 2010220-09**  
 Sample Matrix: Indoor air  
 Sampled: 9/3/2020 11:32

Sample Description/Location:  
 Sub Description/Location:  
  
 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analized		
Cl6-BZ#142	ND	2.0		ND	0.00028	1	9/6/20 0:32	CLA	
Cl6-BZ#133/#131	44	4.0		0.0062	0.00056	1	9/6/20 0:32	CLA	
Cl5-BZ#118	1400	20		0.19	0.0028	10	9/7/20 23:45	IMR	
Cl7-BZ#184	ND	2.0		ND	0.00028	1	9/6/20 0:32	CLA	
Cl6-BZ#165	ND	2.0		ND	0.00028	1	9/6/20 0:32	CLA	
Cl6-BZ#146	130	2.0		0.018	0.00028	1	9/6/20 0:32	CLA	
Cl5-BZ#122	14	2.0		0.0019	0.00028	1	9/6/20 0:32	CLA	
Cl6-BZ#161	ND	2.0		ND	0.00028	1	9/6/20 0:32	CLA	
Cl5-BZ#114	31	2.0		0.0043	0.00028	1	9/6/20 0:32	CLA	
Cl6-BZ#168	ND	2.0		ND	0.00028	1	9/6/20 0:32	CLA	
Cl6-BZ#153	770	20		0.11	0.0028	10	9/7/20 23:45	IMR	
Cl6-BZ#132	490	20		0.070	0.0028	10	9/7/20 23:45	IMR	
Cl7-BZ#179	32	2.0		0.0046	0.00028	1	9/6/20 0:32	CLA	
Cl6-BZ#141	190	2.0		0.027	0.00028	1	9/6/20 0:32	CLA	
Cl7-BZ#176	13	2.0		0.0019	0.00028	1	9/6/20 0:32	CLA	
Cl5-BZ#105	360	20		0.051	0.0028	10	9/7/20 23:45	IMR	
Cl6-BZ#137	70	2.0		0.0098	0.00028	1	9/6/20 0:32	CLA	
Cl7-BZ#186	ND	2.0		ND	0.00028	1	9/6/20 0:32	CLA	
Cl5-BZ#127	ND	2.0		ND	0.00028	1	9/6/20 0:32	CLA	
Cl6-BZ#130/#164	120	4.0		0.018	0.00056	1	9/6/20 0:32	CLA	
Cl7-BZ#178	12	2.0		0.0016	0.00028	1	9/6/20 0:32	CLA	
Cl6-BZ#138	660	20		0.093	0.0028	10	9/7/20 23:45	IMR	
Cl6-BZ#160/#129/#163	240	6.0		0.034	0.00085	1	9/6/20 0:32	CLA	
Cl6-BZ#158	120	2.0		0.016	0.00028	1	9/6/20 0:32	CLA	
Cl7-BZ#182/#175	4.3	4.0		0.0006	0.00056	1	9/6/20 0:32	CLA	
Cl7-BZ#187	52	2.0		0.0074	0.00028	1	9/6/20 0:32	CLA	
Cl7-BZ#183	35	2.0		0.005	0.00028	1	9/6/20 0:32	CLA	
Cl6-BZ#166	6.3	2.0		0.00089	0.00028	1	9/6/20 0:32	CLA	
Cl6-BZ#159	ND	2.0		ND	0.00028	1	9/6/20 0:32	CLA	
Cl5-BZ#126	2.1	2.0		0.0003	0.00028	1	9/6/20 0:32	CLA	
Cl7-BZ#185	6.1	2.0		0.00086	0.00028	1	9/6/20 0:32	CLA	
Cl6-BZ#128/#162	110	4.0		0.015	0.00056	1	9/6/20 0:32	CLA	
Cl7-BZ#174	48	2.0		0.0068	0.00028	1	9/6/20 0:32	CLA	
Cl8-BZ#202	ND	3.0		ND	0.00042	1	9/6/20 0:32	CLA	
Cl6-BZ#167	22	2.0		0.0031	0.00028	1	9/6/20 0:32	CLA	
Cl7-BZ#181	2.3	2.0		0.00033	0.00028	1	9/6/20 0:32	CLA	
Cl7-BZ#177	26	2.0		0.0037	0.00028	1	9/6/20 0:32	CLA	
Cl8-BZ#200/#204	ND	6.0		ND	0.00085	1	9/6/20 0:32	CLA	
Cl7-BZ#171	17	2.0		0.0024	0.00028	1	9/6/20 0:32	CLA	

**ANALYTICAL RESULTS**

Project Location: Burlington High School  
 Date Received: 9/3/2020  
**Field Sample #: F-103-19**  
**Sample ID: 2010220-09**  
 Sample Matrix: Indoor air  
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Sample Description/Location:  
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 Flow Controller ID:  
 Sample Type:  
 Air Volume L: 7084.8

**Work Order: 2010220**

**SW-846-8270M**

Analyte	Total ng		Flag/Qual	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analized		
C17-BZ#173	2.4	2.0		0.00034	0.00028	1	9/6/20	0:32	CLA
C18-BZ#197	ND	3.0		ND	0.00042	1	9/6/20	0:32	CLA
C17-BZ#172	5.8	2.0		0.00082	0.00028	1	9/6/20	0:32	CLA
C16-BZ#156	50	2.0		0.007	0.00028	1	9/6/20	0:32	CLA
C17-BZ#192	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C16-BZ#157	9.8	2.0		0.0014	0.00028	1	9/6/20	0:32	CLA
C17-BZ#180	66	2.0		0.0092	0.00028	1	9/6/20	0:32	CLA
C17-BZ#193	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C18-BZ#199	ND	3.0		ND	0.00042	1	9/6/20	0:32	CLA
C17-BZ#191	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C18-BZ#198	ND	3.0		ND	0.00042	1	9/6/20	0:32	CLA
C18-BZ#201	3.4	3.0		0.00048	0.00042	1	9/6/20	0:32	CLA
C17-BZ#170	19	2.0		0.0027	0.00028	1	9/6/20	0:32	CLA
C17-BZ#190	4.1	2.0		0.00058	0.00028	1	9/6/20	0:32	CLA
C18-BZ#196	ND	3.0		ND	0.00042	1	9/6/20	0:32	CLA
C18-BZ#203	ND	3.0		ND	0.00042	1	9/6/20	0:32	CLA
C16-BZ#169	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C19-BZ#208	ND	3.0		ND	0.00042	1	9/6/20	0:32	CLA
C19-BZ#207	ND	3.0		ND	0.00042	1	9/6/20	0:32	CLA
C17-BZ#189	ND	2.0		ND	0.00028	1	9/6/20	0:32	CLA
C18-BZ#195	ND	3.0		ND	0.00042	1	9/6/20	0:32	CLA
C18-BZ#194	ND	3.0		ND	0.00042	1	9/6/20	0:32	CLA
C18-BZ#205	ND	3.0		ND	0.00042	1	9/6/20	0:32	CLA
C19-BZ#206	ND	3.0		ND	0.00042	1	9/6/20	0:32	CLA
C110-BZ#209	ND	3.0		ND	0.00042	1	9/6/20	0:32	CLA
Total PCB Congeners	14000			1.9		1	9/6/20	0:32	IMR

Surrogates	% Recovery	% REC Limits	
Tetrachloro-m-xylene	89.2	40-140	9/7/20 23:45
Tetrachloro-m-xylene	87.0	40-140	9/6/20 0:32

**Sample Extraction Data**

**Prep Method: SW-846 3540C    Analytical Method: SW-846-8270M**

Lab Number [Field ID]	Batch	Initial [Cartridge]	Final [mL]	Date
20I0220-01 [F-312-06]	B265805	1.00	1.00	09/03/20
20I0220-01RE1 [F-312-06]	B265805	1.00	1.00	09/03/20
20I0220-02 [F-312-Dup-07]	B265805	1.00	1.00	09/03/20
20I0220-02RE1 [F-312-Dup-07]	B265805	1.00	1.00	09/03/20
20I0220-04 [F-304-18]	B265805	1.00	1.00	09/03/20
20I0220-04RE1 [F-304-18]	B265805	1.00	1.00	09/03/20
20I0220-05 [F-309-26]	B265805	1.00	1.00	09/03/20
20I0220-05RE1 [F-309-26]	B265805	1.00	1.00	09/03/20
20I0220-06 [F-205-30]	B265805	1.00	1.00	09/03/20
20I0220-06RE1 [F-205-30]	B265805	1.00	1.00	09/03/20
20I0220-07 [F-210-28]	B265805	1.00	1.00	09/03/20
20I0220-07RE1 [F-210-28]	B265805	1.00	1.00	09/03/20
20I0220-08 [F-214-21]	B265805	1.00	1.00	09/03/20
20I0220-08RE1 [F-214-21]	B265805	1.00	1.00	09/03/20
20I0220-09 [F-103-19]	B265805	1.00	1.00	09/03/20
20I0220-09RE1 [F-103-19]	B265805	1.00	1.00	09/03/20

**Prep Method: SW-846 3540C    Analytical Method: SW-846-8270M**

Lab Number [Field ID]	Batch	Initial [Cartridge]	Final [mL]	Date
20I0220-03 [F-312-HF-51]	B265807	1.00	1.00	09/03/20
20I0220-03RE1 [F-312-HF-51]	B265807	1.00	1.00	09/03/20

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

**QUALITY CONTROL**

**PCB Congeners in Air by GC/MS - Quality Control**

Analyte	Total ng		ug/m3		Spike Level	Source	%REC	%REC	RPD	Flag/Qual
	Results	RL	Results	RL	Total ng	Result	Limits	RPD	Limit	

**Batch B265805 - SW-846 3540C**

**Blank (B265805-BLK1)**

Prepared: 09/03/20 Analyzed: 09/05/20

C11-BZ#1	ND	1.0								
C11-BZ#2	ND	1.0								V-20
C11-BZ#3	ND	1.0								V-20
C12-BZ#4/#10	ND	2.0								
C12-BZ#9	ND	1.0								
C12-BZ#7	ND	1.0								
C12-BZ#6	ND	1.0								
C12-BZ#5	ND	1.0								
C12-BZ#8	ND	1.0								
C13-BZ#19	ND	1.0								
C12-BZ#14	ND	1.0								
C13-BZ#30	ND	1.0								
C13-BZ#18	ND	1.0								
C12-BZ#11	ND	1.0								
C13-BZ#17	ND	1.0								
C12-BZ#12	ND	2.0								
C13-BZ#27	ND	1.0								
C12-BZ#13	ND	1.0								
C13-BZ#24	ND	1.0								
C13-BZ#16	ND	1.0								
C13-BZ#32	ND	1.0								
C12-BZ#15	ND	2.0								
C13-BZ#34	ND	1.0								
C14-BZ#54	ND	2.0								
C13-BZ#23	ND	1.0								
C13-BZ#29	ND	1.0								
C14-BZ#50	ND	2.0								
C13-BZ#26	ND	1.0								
C13-BZ#25	ND	1.0								
C14-BZ#53	ND	2.0								
C13-BZ#31	ND	1.0								
C13-BZ#28	ND	1.0								
C13-BZ#33/#21/#20	ND	3.0								
C14-BZ#51	ND	2.0								
C14-BZ#45	ND	2.0								
C13-BZ#22	ND	1.0								
C14-BZ#46	ND	2.0								
C14-BZ#73	ND	2.0								
C14-BZ#69	ND	2.0								
C14-BZ#43	ND	2.0								
C13-BZ#36	ND	1.0								
C14-BZ#52	ND	2.0								
C14-BZ#48	ND	2.0								
C14-BZ#49	ND	2.0								
C15-BZ#104	ND	2.0								
C14-BZ#47/#65/#62	ND	6.0								

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

**QUALITY CONTROL**

**PCB Congeners in Air by GC/MS - Quality Control**

Analyte	Total ng		ug/m3		Spike Level	Source	%REC	RPD	Flag/Qual
	Results	RL	Results	RL	Total ng	Result	%REC	RPD	

**Batch B265805 - SW-846 3540C**

**Blank (B265805-BLK1)**

Prepared: 09/03/20 Analyzed: 09/05/20

C14-BZ#75	ND	2.0
C13-BZ#39	ND	1.0
C13-BZ#38	ND	1.0
C14-BZ#44	ND	2.0
C14-BZ#59	ND	2.0
C14-BZ#42	ND	2.0
C14-BZ#71	ND	2.0
C13-BZ#35	ND	1.0
C14-BZ#41	ND	2.0
C15-BZ#96	ND	2.0
C14-BZ#72	ND	2.0
C15-BZ#103	ND	2.0
C14-BZ#64	ND	2.0
C14-BZ#40/#68	ND	4.0
C13-BZ#37	ND	1.0
C15-BZ#100	ND	2.0
C15-BZ#94	ND	2.0
C14-BZ#57	ND	2.0
C14-BZ#67/#58	ND	4.0
C15-BZ#102	ND	2.0
C14-BZ#61	ND	2.0
C15-BZ#98	ND	2.0
C15-BZ#93	ND	4.0
C14-BZ#76	ND	2.0
C14-BZ#63	ND	2.0
C15-BZ#88/#95	ND	4.0
C15-BZ#121	ND	2.0
C14-BZ#74	ND	2.0
C16-BZ#155	ND	2.0
C14-BZ#70	ND	2.0
C15-BZ#91	ND	2.0
C14-BZ#66	ND	2.0
C14-BZ#80/#55	ND	4.0
C15-BZ#92	ND	2.0
C15-BZ#89/#84	ND	4.0
C14-BZ#56	ND	2.0
C15-BZ#90/#101	ND	4.0
C15-BZ#113	ND	2.0
C14-BZ#60	ND	2.0
C15-BZ#99	ND	2.0
C16-BZ#150	ND	2.0
C16-BZ#152	ND	2.0
C15-BZ#119/#83	ND	4.0
C15-BZ#125/#112/#86	ND	6.0
C15-BZ#109	ND	2.0
C16-BZ#145	ND	2.0

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**QUALITY CONTROL**

**PCB Congeners in Air by GC/MS - Quality Control**

Analyte	Total ng		ug/m3		Spike Level	Source	%REC	RPD	Flag/Qual
	Results	RL	Results	RL	Total ng	Result	%REC	RPD	

**Batch B265805 - SW-846 3540C**

**Blank (B265805-BLK1)**

Prepared: 09/03/20 Analyzed: 09/05/20

C15-BZ#97	ND	2.0
C16-BZ#148	ND	2.0
C14-BZ#79	ND	2.0
C15-BZ#116	ND	2.0
C15-BZ#87	ND	2.0
C14-BZ#78	ND	2.0
C16-BZ#154/#136	ND	4.0
C15-BZ#111/#117/#115	ND	6.0
C15-BZ#85	ND	2.0
C15-BZ#120/#110	ND	4.0
C14-BZ#81	ND	2.0
C16-BZ#151	ND	2.0
C16-BZ#135	ND	2.0
C15-BZ#82	ND	2.0
C16-BZ#144	ND	2.0
C16-BZ#147/#149	ND	4.0
C14-BZ#77	ND	2.0
C16-BZ#143/#139	ND	4.0
C16-BZ#140	ND	2.0
C15-BZ#124	ND	2.0
C15-BZ#108	ND	2.0
C15-BZ#123/#107	ND	4.0
C17-BZ#188	ND	2.0
C16-BZ#134	ND	2.0
C15-BZ#106	ND	2.0
C16-BZ#142	ND	2.0
C16-BZ#133/#131	ND	4.0
C15-BZ#118	ND	2.0
C17-BZ#184	ND	2.0
C16-BZ#165	ND	2.0
C16-BZ#146	ND	2.0
C15-BZ#122	ND	2.0
C16-BZ#161	ND	2.0
C15-BZ#114	ND	2.0
C16-BZ#168	ND	2.0
C16-BZ#153	ND	2.0
C16-BZ#132	ND	2.0
C17-BZ#179	ND	2.0
C16-BZ#141	ND	2.0
C17-BZ#176	ND	2.0
C15-BZ#105	ND	2.0
C16-BZ#137	ND	2.0
C17-BZ#186	ND	2.0
C15-BZ#127	ND	2.0
C16-BZ#130/#164	ND	4.0
C17-BZ#178	ND	2.0

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**QUALITY CONTROL**

**PCB Congeners in Air by GC/MS - Quality Control**

Analyte	Total ng		ug/m3		Spike Level	Source	%REC	RPD	RPD Limit	Flag/Qual
	Results	RL	Results	RL	Total ng	Result	%REC Limits	RPD		

**Batch B265805 - SW-846 3540C**

**Blank (B265805-BLK1)**

Prepared: 09/03/20 Analyzed: 09/05/20

C16-BZ#138	ND	2.0
C16-BZ#160/#129/#163	ND	6.0
C16-BZ#158	ND	2.0
C17-BZ#182/#175	ND	4.0
C17-BZ#187	ND	2.0
C17-BZ#183	ND	2.0
C16-BZ#166	ND	2.0
C16-BZ#159	ND	2.0
C15-BZ#126	ND	2.0
C17-BZ#185	ND	2.0
C16-BZ#128/#162	ND	4.0
C17-BZ#174	ND	2.0
C18-BZ#202	ND	3.0
C16-BZ#167	ND	2.0
C17-BZ#181	ND	2.0
C17-BZ#177	ND	2.0
C18-BZ#200/#204	ND	6.0
C17-BZ#171	ND	2.0
C17-BZ#173	ND	2.0
C18-BZ#197	ND	3.0
C17-BZ#172	ND	2.0
C16-BZ#156	ND	2.0
C17-BZ#192	ND	2.0
C16-BZ#157	ND	2.0
C17-BZ#180	ND	2.0
C17-BZ#193	ND	2.0
C18-BZ#199	ND	3.0
C17-BZ#191	ND	2.0
C18-BZ#198	ND	3.0
C18-BZ#201	ND	3.0
C17-BZ#170	ND	2.0
C17-BZ#190	ND	2.0
C18-BZ#196	ND	3.0
C18-BZ#203	ND	3.0
C16-BZ#169	ND	2.0
C19-BZ#208	ND	3.0
C19-BZ#207	ND	3.0
C17-BZ#189	ND	2.0
C18-BZ#195	ND	3.0
C18-BZ#194	ND	3.0
C18-BZ#205	ND	3.0
C19-BZ#206	ND	3.0
C110-BZ#209	ND	3.0

Surrogate: Tetrachloro-m-xylene

41.1

50.0

82.1

40-140

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**QUALITY CONTROL**

**PCB Congeners in Air by GC/MS - Quality Control**

Analyte	Total ng		ug/m3		Spike Level	Source	%REC	RPD	RPD Limit	Flag/Qual
	Results	RL	Results	RL	Total ng	Result	%REC	RPD		
<b>Batch B265805 - SW-846 3540C</b>										
<b>LCS (B265805-BS1)</b>					Prepared: 09/03/20 Analyzed: 09/05/20					
C12-BZ#8	36.9	1.0			50.0		73.9		40-140	
C13-BZ#18	38.2	1.0			50.0		76.5		40-140	
C13-BZ#28	33.4	1.0			50.0		66.8		40-140	
C14-BZ#52	31.9	2.0			50.0		63.8		40-140	
C14-BZ#44	35.2	2.0			50.0		70.3		40-140	
C14-BZ#66	36.4	2.0			50.0		72.7		40-140	
C15-BZ#90/#101	41.8	4.0			50.0		83.6		40-140	
C14-BZ#81	42.8	2.0			50.0		85.6		40-140	
C14-BZ#77	42.8	2.0			50.0		85.6		40-140	
C15-BZ#123/#107	39.2	4.0			50.0		78.3		40-140	
C15-BZ#118	45.0	2.0			50.0		90.1		40-140	
C15-BZ#114	42.4	2.0			50.0		84.7		40-140	
C16-BZ#153	42.7	2.0			50.0		85.3		40-140	
C15-BZ#105	38.9	2.0			50.0		77.7		40-140	
C16-BZ#138	39.8	2.0			50.0		79.7		40-140	
C17-BZ#187	43.1	2.0			50.0		86.1		40-140	
C15-BZ#126	34.4	2.0			50.0		68.8		40-140	
C16-BZ#128/#162	35.5	4.0			50.0		71.0		40-140	
C16-BZ#167	41.1	2.0			50.0		82.2		40-140	
C16-BZ#156	43.1	2.0			50.0		86.2		40-140	
C16-BZ#157	46.4	2.0			50.0		92.8		40-140	
C17-BZ#180	58.0	2.0			50.0		116		40-140	
C17-BZ#170	42.7	2.0			50.0		85.4		40-140	
C16-BZ#169	47.3	2.0			50.0		94.6		40-140	
C17-BZ#189	46.1	2.0			50.0		92.2		40-140	
C18-BZ#195	44.7	3.0			50.0		89.3		40-140	
C19-BZ#206	46.7	3.0			50.0		93.4		40-140	
C110-BZ#209	53.8	3.0			50.0		108		40-140	
Surrogate: Tetrachloro-m-xylene	52.1				50.0		104		40-140	



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

**QUALITY CONTROL**

**PCB Congeners in Air by GC/MS - Quality Control**

Analyte	Total ng		ug/m3		Spike Level	Source	%REC	RPD	RPD Limit	Flag/Qual
	Results	RL	Results	RL	Total ng	Result	%REC	RPD		
<b>Batch B265805 - SW-846 3540C</b>										
<b>LCS Dup (B265805-BSD1)</b>					Prepared: 09/03/20 Analyzed: 09/05/20					
Cl2-BZ#8	36.4	1.0			50.0		72.8	40-140	1.38	30
Cl3-BZ#18	37.2	1.0			50.0		74.4	40-140	2.70	30
Cl3-BZ#28	33.7	1.0			50.0		67.4	40-140	0.965	30
Cl4-BZ#52	32.5	2.0			50.0		64.9	40-140	1.78	30
Cl4-BZ#44	35.9	2.0			50.0		71.9	40-140	2.23	30
Cl4-BZ#66	37.8	2.0			50.0		75.7	40-140	3.97	30
Cl5-BZ#90/#101	39.3	4.0			50.0		78.6	40-140	6.24	30
Cl4-BZ#81	40.8	2.0			50.0		81.5	40-140	4.90	30
Cl4-BZ#77	40.6	2.0			50.0		81.1	40-140	5.43	30
Cl5-BZ#123/#107	37.1	4.0			50.0		74.1	40-140	5.54	30
Cl5-BZ#118	42.8	2.0			50.0		85.6	40-140	5.12	30
Cl5-BZ#114	40.9	2.0			50.0		81.7	40-140	3.61	30
Cl6-BZ#153	40.7	2.0			50.0		81.5	40-140	4.62	30
Cl5-BZ#105	37.1	2.0			50.0		74.2	40-140	4.64	30
Cl6-BZ#138	37.9	2.0			50.0		75.9	40-140	4.92	30
Cl7-BZ#187	40.1	2.0			50.0		80.2	40-140	7.16	30
Cl5-BZ#126	33.1	2.0			50.0		66.1	40-140	4.04	30
Cl6-BZ#128/#162	33.4	4.0			50.0		66.7	40-140	6.18	30
Cl6-BZ#167	39.2	2.0			50.0		78.3	40-140	4.78	30
Cl6-BZ#156	41.2	2.0			50.0		82.3	40-140	4.62	30
Cl6-BZ#157	43.9	2.0			50.0		87.9	40-140	5.44	30
Cl7-BZ#180	55.2	2.0			50.0		110	40-140	4.89	30
Cl7-BZ#170	40.1	2.0			50.0		80.2	40-140	6.29	30
Cl6-BZ#169	45.7	2.0			50.0		91.4	40-140	3.51	30
Cl7-BZ#189	45.6	2.0			50.0		91.3	40-140	1.05	30
Cl8-BZ#195	43.8	3.0			50.0		87.6	40-140	2.01	30
Cl9-BZ#206	46.2	3.0			50.0		92.4	40-140	1.12	30
Cl10-BZ#209	52.5	3.0			50.0		105	40-140	2.28	30
Surrogate: Tetrachloro-m-xylene	51.1				50.0		102	40-140		

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**QUALITY CONTROL**

**PCB Congeners in Air by GC/MS - Quality Control**

Analyte	Total ng		ug/m3		Spike Level	Source	%REC	RPD	RPD Limit	Flag/Qual
	Results	RL	Results	RL	Total ng	Result	%REC Limits	RPD		

**Batch B265807 - SW-846 3540C**

**Blank (B265807-BLK1)**

Prepared: 09/03/20 Analyzed: 09/06/20

C11-BZ#1	ND	1.0								
C11-BZ#2	ND	1.0								V-20
C11-BZ#3	ND	1.0								V-20
C12-BZ#4/#10	ND	2.0								
C12-BZ#9	ND	1.0								
C12-BZ#7	ND	1.0								
C12-BZ#6	ND	1.0								
C12-BZ#5	ND	1.0								
C12-BZ#8	ND	1.0								
C13-BZ#19	ND	1.0								
C12-BZ#14	ND	1.0								
C13-BZ#30	ND	1.0								
C13-BZ#18	ND	1.0								
C12-BZ#11	ND	1.0								
C13-BZ#17	ND	1.0								
C12-BZ#12	ND	2.0								
C13-BZ#27	ND	1.0								
C12-BZ#13	ND	1.0								
C13-BZ#24	ND	1.0								
C13-BZ#16	ND	1.0								
C13-BZ#32	ND	1.0								
C12-BZ#15	ND	2.0								
C13-BZ#34	ND	1.0								
C14-BZ#54	ND	2.0								
C13-BZ#23	ND	1.0								
C13-BZ#29	ND	1.0								
C14-BZ#50	ND	2.0								
C13-BZ#26	ND	1.0								
C13-BZ#25	ND	1.0								
C14-BZ#53	ND	2.0								
C13-BZ#31	ND	1.0								
C13-BZ#28	ND	1.0								R-05
C13-BZ#33/#21/#20	ND	3.0								
C14-BZ#51	ND	2.0								
C14-BZ#45	ND	2.0								
C13-BZ#22	ND	1.0								
C14-BZ#46	ND	2.0								
C14-BZ#73	ND	2.0								
C14-BZ#69	ND	2.0								
C14-BZ#43	ND	2.0								
C13-BZ#36	ND	1.0								
C14-BZ#52	ND	2.0								
C14-BZ#48	ND	2.0								
C14-BZ#49	ND	2.0								
C15-BZ#104	ND	2.0								
C14-BZ#47/#65/#62	ND	6.0								

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

**QUALITY CONTROL**

**PCB Congeners in Air by GC/MS - Quality Control**

Analyte	Total ng		ug/m3		Spike Level	Source	%REC	RPD	RPD Limit	Flag/Qual
	Results	RL	Results	RL	Total ng	Result	%REC Limits			

**Batch B265807 - SW-846 3540C**

**Blank (B265807-BLK1)**

Prepared: 09/03/20 Analyzed: 09/06/20

C14-BZ#75	ND	2.0
C13-BZ#39	ND	1.0
C13-BZ#38	ND	1.0
C14-BZ#44	ND	2.0
C14-BZ#59	ND	2.0
C14-BZ#42	ND	2.0
C14-BZ#71	ND	2.0
C13-BZ#35	ND	1.0
C14-BZ#41	ND	2.0
C15-BZ#96	ND	2.0
C14-BZ#72	ND	2.0
C15-BZ#103	ND	2.0
C14-BZ#64	ND	2.0
C14-BZ#40/#68	ND	4.0
C13-BZ#37	ND	1.0
C15-BZ#100	ND	2.0
C15-BZ#94	ND	2.0
C14-BZ#57	ND	2.0
C14-BZ#67/#58	ND	4.0
C15-BZ#102	ND	2.0
C14-BZ#61	ND	2.0
C15-BZ#98	ND	2.0
C15-BZ#93	ND	4.0
C14-BZ#76	ND	2.0
C14-BZ#63	ND	2.0
C15-BZ#88/#95	ND	4.0
C15-BZ#121	ND	2.0
C14-BZ#74	ND	2.0
C16-BZ#155	ND	2.0
C14-BZ#70	ND	2.0
C15-BZ#91	ND	2.0
C14-BZ#66	ND	2.0
C14-BZ#80/#55	ND	4.0
C15-BZ#92	ND	2.0
C15-BZ#89/#84	ND	4.0
C14-BZ#56	ND	2.0
C15-BZ#90/#101	ND	4.0
C15-BZ#113	ND	2.0
C14-BZ#60	ND	2.0
C15-BZ#99	ND	2.0
C16-BZ#150	ND	2.0
C16-BZ#152	ND	2.0
C15-BZ#119/#83	ND	4.0
C15-BZ#125/#112/#86	ND	6.0
C15-BZ#109	ND	2.0
C16-BZ#145	ND	2.0

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

**QUALITY CONTROL**

**PCB Congeners in Air by GC/MS - Quality Control**

Analyte	Total ng		ug/m3		Spike Level	Source	%REC	RPD	Flag/Qual
	Results	RL	Results	RL	Total ng	Result	%REC	RPD	

**Batch B265807 - SW-846 3540C**

**Blank (B265807-BLK1)**

Prepared: 09/03/20 Analyzed: 09/06/20

C15-BZ#97	ND	2.0
C16-BZ#148	ND	2.0
C14-BZ#79	ND	2.0
C15-BZ#116	ND	2.0
C15-BZ#87	ND	2.0
C14-BZ#78	ND	2.0
C16-BZ#154/#136	ND	4.0
C15-BZ#111/#117/#115	ND	6.0
C15-BZ#85	ND	2.0
C15-BZ#120/#110	ND	4.0
C14-BZ#81	ND	2.0
C16-BZ#151	ND	2.0
C16-BZ#135	ND	2.0
C15-BZ#82	ND	2.0
C16-BZ#144	ND	2.0
C16-BZ#147/#149	ND	4.0
C14-BZ#77	ND	2.0
C16-BZ#143/#139	ND	4.0
C16-BZ#140	ND	2.0
C15-BZ#124	ND	2.0
C15-BZ#108	ND	2.0
C15-BZ#123/#107	ND	4.0
C17-BZ#188	ND	2.0
C16-BZ#134	ND	2.0
C15-BZ#106	ND	2.0
C16-BZ#142	ND	2.0
C16-BZ#133/#131	ND	4.0
C15-BZ#118	ND	2.0
C17-BZ#184	ND	2.0
C16-BZ#165	ND	2.0
C16-BZ#146	ND	2.0
C15-BZ#122	ND	2.0
C16-BZ#161	ND	2.0
C15-BZ#114	ND	2.0
C16-BZ#168	ND	2.0
C16-BZ#153	ND	2.0
C16-BZ#132	ND	2.0
C17-BZ#179	ND	2.0
C16-BZ#141	ND	2.0
C17-BZ#176	ND	2.0
C15-BZ#105	ND	2.0
C16-BZ#137	ND	2.0
C17-BZ#186	ND	2.0
C15-BZ#127	ND	2.0
C16-BZ#130/#164	ND	4.0
C17-BZ#178	ND	2.0

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**QUALITY CONTROL**

**PCB Congeners in Air by GC/MS - Quality Control**

Analyte	Total ng		ug/m3		Spike Level	Source	%REC	RPD	Flag/Qual
	Results	RL	Results	RL	Total ng	Result	%REC	RPD	

**Batch B265807 - SW-846 3540C**

**Blank (B265807-BLK1)**

Prepared: 09/03/20 Analyzed: 09/06/20

C16-BZ#138	ND	2.0							
C16-BZ#160/#129/#163	ND	6.0							
C16-BZ#158	ND	2.0							
C17-BZ#182/#175	ND	4.0							
C17-BZ#187	ND	2.0							
C17-BZ#183	ND	2.0							
C16-BZ#166	ND	2.0							
C16-BZ#159	ND	2.0							
C15-BZ#126	ND	2.0							
C17-BZ#185	ND	2.0							
C16-BZ#128/#162	ND	4.0							
C17-BZ#174	ND	2.0							
C18-BZ#202	ND	3.0							
C16-BZ#167	ND	2.0							
C17-BZ#181	ND	2.0							
C17-BZ#177	ND	2.0							
C18-BZ#200/#204	ND	6.0							
C17-BZ#171	ND	2.0							
C17-BZ#173	ND	2.0							
C18-BZ#197	ND	3.0							
C17-BZ#172	ND	2.0							
C16-BZ#156	ND	2.0							
C17-BZ#192	ND	2.0							
C16-BZ#157	ND	2.0							
C17-BZ#180	ND	2.0							
C17-BZ#193	ND	2.0							
C18-BZ#199	ND	3.0							
C17-BZ#191	ND	2.0							
C18-BZ#198	ND	3.0							
C18-BZ#201	ND	3.0							
C17-BZ#170	ND	2.0							
C17-BZ#190	ND	2.0							
C18-BZ#196	ND	3.0							
C18-BZ#203	ND	3.0							
C16-BZ#169	ND	2.0							
C19-BZ#208	ND	3.0							
C19-BZ#207	ND	3.0							V-20
C17-BZ#189	ND	2.0							
C18-BZ#195	ND	3.0							
C18-BZ#194	ND	3.0							
C18-BZ#205	ND	3.0							
C19-BZ#206	ND	3.0							
C110-BZ#209	ND	3.0							V-20
Surrogate: Tetrachloro-m-xylene	58.9		50.0			118	40-140		

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**QUALITY CONTROL**

**PCB Congeners in Air by GC/MS - Quality Control**

Analyte	Total ng		ug/m3		Spike Level	Source	%REC	RPD	Flag/Qual
	Results	RL	Results	RL	Total ng	Result	%REC	RPD	
<b>Batch B265807 - SW-846 3540C</b>									
<b>LCS (B265807-BS1)</b>					Prepared: 09/03/20 Analyzed: 09/06/20				
C12-BZ#8	33.8	1.0			50.0		67.7	40-140	
C13-BZ#18	34.5	1.0			50.0		68.9	40-140	
C13-BZ#28	40.8	1.0			50.0		81.6	40-140	R-05
C14-BZ#52	28.5	2.0			50.0		56.9	40-140	
C14-BZ#44	31.3	2.0			50.0		62.6	40-140	
C14-BZ#66	33.4	2.0			50.0		66.9	40-140	
C15-BZ#90/#101	34.2	4.0			50.0		68.4	40-140	
C14-BZ#81	34.0	2.0			50.0		67.9	40-140	
C14-BZ#77	34.2	2.0			50.0		68.3	40-140	
C15-BZ#123/#107	31.0	4.0			50.0		62.1	40-140	
C15-BZ#118	37.5	2.0			50.0		75.0	40-140	
C15-BZ#114	34.0	2.0			50.0		68.0	40-140	
C16-BZ#153	34.2	2.0			50.0		68.4	40-140	
C15-BZ#105	31.3	2.0			50.0		62.6	40-140	
C16-BZ#138	32.3	2.0			50.0		64.5	40-140	
C17-BZ#187	33.2	2.0			50.0		66.4	40-140	
C15-BZ#126	28.3	2.0			50.0		56.5	40-140	
C16-BZ#128/#162	28.0	4.0			50.0		56.0	40-140	
C16-BZ#167	32.9	2.0			50.0		65.8	40-140	
C16-BZ#156	34.5	2.0			50.0		69.1	40-140	
C16-BZ#157	37.4	2.0			50.0		74.7	40-140	
C17-BZ#180	46.3	2.0			50.0		92.7	40-140	
C17-BZ#170	33.4	2.0			50.0		66.8	40-140	
C16-BZ#169	38.5	2.0			50.0		77.0	40-140	
C17-BZ#189	37.3	2.0			50.0		74.6	40-140	
C18-BZ#195	35.5	3.0			50.0		71.1	40-140	
C19-BZ#206	38.0	3.0			50.0		76.0	40-140	
C110-BZ#209	43.1	3.0			50.0		86.3	40-140	
Surrogate: Tetrachloro-m-xylene	47.7				50.0		95.4	40-140	

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**QUALITY CONTROL**

**PCB Congeners in Air by GC/MS - Quality Control**

Analyte	Total ng		ug/m3		Spike Level	Source	%REC	RPD	RPD Limit	Flag/Qual	
	Results	RL	Results	RL	Total ng	Result	%REC Limits	RPD			
<b>Batch B265807 - SW-846 3540C</b>											
<b>LCS Dup (B265807-BSD1)</b>					Prepared: 09/03/20 Analyzed: 09/06/20						
Cl2-BZ#8	30.2	1.0			50.0		60.5	40-140	11.3	30	
Cl3-BZ#18	30.3	1.0			50.0		60.6	40-140	12.9	30	
Cl3-BZ#28	27.2	1.0			50.0		54.4	40-140	<b>39.9</b>	30	R-05
Cl4-BZ#52	25.3	2.0			50.0		50.6	40-140	11.7	30	
Cl4-BZ#44	27.1	2.0			50.0		54.2	40-140	14.4	30	
Cl4-BZ#66	28.7	2.0			50.0		57.4	40-140	15.3	30	
Cl5-BZ#90/#101	30.0	4.0			50.0		60.0	40-140	13.1	30	
Cl4-BZ#81	31.1	2.0			50.0		62.2	40-140	8.79	30	
Cl4-BZ#77	31.4	2.0			50.0		62.9	40-140	8.32	30	
Cl5-BZ#123/#107	28.1	4.0			50.0		56.3	40-140	9.76	30	
Cl5-BZ#118	33.0	2.0			50.0		65.9	40-140	12.9	30	
Cl5-BZ#114	31.0	2.0			50.0		61.9	40-140	9.27	30	
Cl6-BZ#153	30.8	2.0			50.0		61.6	40-140	10.5	30	
Cl5-BZ#105	28.6	2.0			50.0		57.3	40-140	8.94	30	
Cl6-BZ#138	29.0	2.0			50.0		58.1	40-140	10.5	30	
Cl7-BZ#187	30.3	2.0			50.0		60.7	40-140	9.08	30	
Cl5-BZ#126	25.7	2.0			50.0		51.5	40-140	9.35	30	
Cl6-BZ#128/#162	25.5	4.0			50.0		51.1	40-140	9.27	30	
Cl6-BZ#167	30.0	2.0			50.0		59.9	40-140	9.39	30	
Cl6-BZ#156	31.4	2.0			50.0		62.7	40-140	9.62	30	
Cl6-BZ#157	34.2	2.0			50.0		68.3	40-140	8.92	30	
Cl7-BZ#180	42.5	2.0			50.0		85.0	40-140	8.65	30	
Cl7-BZ#170	30.7	2.0			50.0		61.4	40-140	8.41	30	
Cl6-BZ#169	35.2	2.0			50.0		70.4	40-140	8.86	30	
Cl7-BZ#189	34.8	2.0			50.0		69.6	40-140	6.83	30	
Cl8-BZ#195	33.5	3.0			50.0		66.9	40-140	6.00	30	
Cl9-BZ#206	35.3	3.0			50.0		70.7	40-140	7.27	30	
Cl10-BZ#209	39.9	3.0			50.0		79.8	40-140	7.82	30	V-06
<i>Surrogate: Tetrachloro-m-xylene</i>	42.5				50.0		85.1	40-140			

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

**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
ND	Not Detected
RL	Reporting Limit is at the level of quantitation (LOQ)
DL	Detection Limit is the lower limit of detection determined by the MDL study
MCL	Maximum Contaminant 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.
R-05	Laboratory fortified blank duplicate RPD is outside of control limits. Reduced precision is anticipated for any reported value for this compound.
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.
V-06	Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side for this compound.
V-20	Continuing calibration verification (CCV) did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.



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INTERNAL STANDARD AREA AND RT SUMMARY

SW-846-8270M

Internal Standard	Response	RT	Reference Response	Reference RT	Area %	Area % Limits	RT Diff	RT Diff Limit	Q
<b>LCS (B265805-BS1 )</b>									
Lab File ID: F2024904.D					Analyzed: 09/05/20 06:47				
Phenanthrene-d10	1091777	42.028	1335920	42.028	82	50 - 200	0.0000	+/-0.50	
Chrysene-d12	751124	84.436	1018197	84.444	74	50 - 200	-0.0080	+/-0.50	
Perylene-d12	755166	0	1083753	0	70	50 - 200	0.0000	+/-0.50	
<b>LCS Dup (B265805-BSD1 )</b>									
Lab File ID: F2024905.D					Analyzed: 09/05/20 08:33				
Phenanthrene-d10	1145569	42.026	1335920	42.028	86	50 - 200	-0.0020	+/-0.50	
Chrysene-d12	863191	84.434	1018197	84.444	85	50 - 200	-0.0100	+/-0.50	
Perylene-d12	837503	0	1083753	0	77	50 - 200	0.0000	+/-0.50	
<b>Blank (B265805-BLK1 )</b>									
Lab File ID: F2024906.D					Analyzed: 09/05/20 10:20				
Phenanthrene-d10	1348298	42.02	1335920	42.028	101	50 - 200	-0.0080	+/-0.50	
Chrysene-d12	1000830	84.437	1018197	84.444	98	50 - 200	-0.0070	+/-0.50	
Perylene-d12	962642	0	1083753	0	89	50 - 200	0.0000	+/-0.50	
<b>F-312-06 (2010220-01 )</b>									
Lab File ID: F2024907.D					Analyzed: 09/05/20 12:06				
Phenanthrene-d10	1246894	42.028	1335920	42.028	93	50 - 200	0.0000	+/-0.50	
Chrysene-d12	918931	84.444	1018197	84.444	90	50 - 200	0.0000	+/-0.50	
Perylene-d12	861655	0	1083753	0	80	50 - 200	0.0000	+/-0.50	
<b>F-312-Dup-07 (2010220-02 )</b>									
Lab File ID: F2024908.D					Analyzed: 09/05/20 13:53				
Phenanthrene-d10	1177337	42.02	1335920	42.028	88	50 - 200	-0.0080	+/-0.50	
Chrysene-d12	877812	84.436	1018197	84.444	86	50 - 200	-0.0080	+/-0.50	
Perylene-d12	808999	0	1083753	0	75	50 - 200	0.0000	+/-0.50	
<b>F-304-18 (2010220-04 )</b>									
Lab File ID: F2024909.D					Analyzed: 09/05/20 15:39				
Phenanthrene-d10	1420042	42.028	1335920	42.028	106	50 - 200	0.0000	+/-0.50	
Chrysene-d12	1187993	84.444	1018197	84.444	117	50 - 200	0.0000	+/-0.50	
Perylene-d12	1180703	0	1083753	0	109	50 - 200	0.0000	+/-0.50	
<b>F-309-26 (2010220-05 )</b>									
Lab File ID: F2024910.D					Analyzed: 09/05/20 17:26				
Phenanthrene-d10	1426422	42.036	1335920	42.028	107	50 - 200	0.0080	+/-0.50	
Chrysene-d12	1159337	84.444	1018197	84.444	114	50 - 200	0.0000	+/-0.50	
Perylene-d12	1137292	0	1083753	0	105	50 - 200	0.0000	+/-0.50	
<b>F-205-30 (2010220-06 )</b>									
Lab File ID: F2024911.D					Analyzed: 09/05/20 19:12				
Phenanthrene-d10	1327914	42.041	1335920	42.028	99	50 - 200	0.0130	+/-0.50	
Chrysene-d12	1004904	84.442	1018197	84.444	99	50 - 200	-0.0020	+/-0.50	
Perylene-d12	980997	0	1083753	0	91	50 - 200	0.0000	+/-0.50	
<b>F-210-28 (2010220-07 )</b>									
Lab File ID: F2024912.D					Analyzed: 09/05/20 20:59				
Phenanthrene-d10	1292676	42.041	1335920	42.028	97	50 - 200	0.0130	+/-0.50	
Chrysene-d12	971511	84.449	1018197	84.444	95	50 - 200	0.0050	+/-0.50	
Perylene-d12	1009639	0	1083753	0	93	50 - 200	0.0000	+/-0.50	

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**INTERNAL STANDARD AREA AND RT SUMMARY**

**SW-846-8270M**

Internal Standard	Response	RT	Reference Response	Reference RT	Area %	Area % Limits	RT Diff	RT Diff Limit	Q
<b>F-214-21 (2010220-08 )</b>			Lab File ID: F2024913.D			Analyzed: 09/05/20 22:46			
Phenanthrene-d10	1133810	42.033	1335920	42.028	85	50 - 200	0.0050	+/-0.50	
Chrysene-d12	830024	84.442	1018197	84.444	82	50 - 200	-0.0020	+/-0.50	
Perylene-d12	813640	0	1083753	0	75	50 - 200	0.0000	+/-0.50	
<b>F-103-19 (2010220-09 )</b>			Lab File ID: F2024914.D			Analyzed: 09/06/20 00:32			
Phenanthrene-d10	1470720	42.041	1335920	42.028	110	50 - 200	0.0130	+/-0.50	
Chrysene-d12	1160530	84.449	1018197	84.444	114	50 - 200	0.0050	+/-0.50	
Perylene-d12	1168718	0	1083753	0	108	50 - 200	0.0000	+/-0.50	
<b>LCS (B265807-BS1 )</b>			Lab File ID: F2024915.D			Analyzed: 09/06/20 02:19			
Phenanthrene-d10	1409995	42.028	1335920	42.028	106	50 - 200	0.0000	+/-0.50	
Chrysene-d12	1115167	84.452	1018197	84.444	110	50 - 200	0.0080	+/-0.50	
Perylene-d12	1105100	0	1083753	0	102	50 - 200	0.0000	+/-0.50	

**INTERNAL STANDARD AREA AND RT SUMMARY**

**SW-846-8270M**

Internal Standard	Response	RT	Reference Response	Reference RT	Area %	Area % Limits	RT Diff	RT Diff Limit	Q
<b>LCS Dup (B265807-BSD1 )</b>			Lab File ID: F2024918.D			Analyzed: 09/06/20 06:20			
Phenanthrene-d10	1398644	42.033	1352201	42.02	103	50 - 200	0.0130	+/-0.50	
Chrysene-d12	1031292	84.449	1075315	84.444	96	50 - 200	0.0050	+/-0.50	
Perylene-d12	986159	0	1096033	0	90	50 - 200	0.0000	+/-0.50	
<b>Blank (B265807-BLK1 )</b>			Lab File ID: F2024919.D			Analyzed: 09/06/20 08:06			
Phenanthrene-d10	1363675	42.036	1352201	42.02	101	50 - 200	0.0160	+/-0.50	
Chrysene-d12	1065695	84.459	1075315	84.444	99	50 - 200	0.0150	+/-0.50	
Perylene-d12	1058639	0	1096033	0	97	50 - 200	0.0000	+/-0.50	
<b>F-312-HF-51 (2010220-03 )</b>			Lab File ID: F2024920.D			Analyzed: 09/06/20 09:53			
Phenanthrene-d10	1480410	42.056	1352201	42.02	109	50 - 200	0.0360	+/-0.50	
Chrysene-d12	1089939	84.465	1075315	84.444	101	50 - 200	0.0210	+/-0.50	
Perylene-d12	1101613	0	1096033	0	101	50 - 200	0.0000	+/-0.50	
<b>F-312-HF-51 (2010220-03RE1 )</b>			Lab File ID: F2024930.D			Analyzed: 09/07/20 03:38			
Phenanthrene-d10	1312748	42.026	1352201	42.02	97	50 - 200	0.0060	+/-0.50	
Chrysene-d12	929095	84.442	1075315	84.444	86	50 - 200	-0.0020	+/-0.50	
Perylene-d12	882321	0	1096033	0	81	50 - 200	0.0000	+/-0.50	

**INTERNAL STANDARD AREA AND RT SUMMARY**

**SW-846-8270M**

Internal Standard	Response	RT	Reference Response	Reference RT	Area %	Area % Limits	RT Diff	RT Diff Limit	Q
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39 Spruce Street \* East Longmeadow, MA 01028 \* FAX 413/525-6405 \* TEL. 413/525-2332

**INTERNAL STANDARD AREA AND RT SUMMARY**

**SW-846-8270M**

Internal Standard	Response	RT	Reference Response	Reference RT	Area %	Area % Limits	RT Diff	RT Diff Limit	Q
<b>F-312-06 (2010220-01RE1)</b>									
Lab File ID: F2025104.D					Analyzed: 09/07/20 09:33				
Phenanthrene-d10	1322783	42.026	1408101	42.028	94	50 - 200	-0.0020	+/-0.50	
Chrysene-d12	960004	84.442	1071899	84.452	90	50 - 200	-0.0100	+/-0.50	
Perylene-d12	894607	0	1041347	0	86	50 - 200	0.0000	+/-0.50	
<b>F-312-Dup-07 (2010220-02RE1)</b>									
Lab File ID: F2025105.D					Analyzed: 09/07/20 11:20				
Phenanthrene-d10	1439577	42.028	1408101	42.028	102	50 - 200	0.0000	+/-0.50	
Chrysene-d12	1028512	84.444	1071899	84.452	96	50 - 200	-0.0080	+/-0.50	
Perylene-d12	1016524	0	1041347	0	98	50 - 200	0.0000	+/-0.50	
<b>F-304-18 (2010220-04RE1)</b>									
Lab File ID: F2025106.D					Analyzed: 09/07/20 13:06				
Phenanthrene-d10	1404859	42.026	1408101	42.028	100	50 - 200	-0.0020	+/-0.50	
Chrysene-d12	966811	84.442	1071899	84.452	90	50 - 200	-0.0100	+/-0.50	
Perylene-d12	966404	0	1041347	0	93	50 - 200	0.0000	+/-0.50	
<b>F-309-26 (2010220-05RE1)</b>									
Lab File ID: F2025107.D					Analyzed: 09/07/20 14:53				
Phenanthrene-d10	1384968	42.028	1408101	42.028	98	50 - 200	0.0000	+/-0.50	
Chrysene-d12	900662	84.444	1071899	84.452	84	50 - 200	-0.0080	+/-0.50	
Perylene-d12	911130	0	1041347	0	87	50 - 200	0.0000	+/-0.50	
<b>F-210-28 (2010220-07RE1)</b>									
Lab File ID: F2025109.D					Analyzed: 09/07/20 18:26				
Phenanthrene-d10	1285350	42.021	1408101	42.028	91	50 - 200	-0.0070	+/-0.50	
Chrysene-d12	850844	84.444	1071899	84.452	79	50 - 200	-0.0080	+/-0.50	
Perylene-d12	170935	0	1041347	0	16	50 - 200	0.0000	+/-0.50	*
<b>F-214-21 (2010220-08RE1)</b>									
Lab File ID: F2025110.D					Analyzed: 09/07/20 20:12				
Phenanthrene-d10	1358714	42.028	1408101	42.028	96	50 - 200	0.0000	+/-0.50	
Chrysene-d12	897026	84.444	1071899	84.452	84	50 - 200	-0.0080	+/-0.50	
Perylene-d12	168216	0	1041347	0	16	50 - 200	0.0000	+/-0.50	*
<b>F-103-19 (2010220-09RE1)</b>									
Lab File ID: F2025112.D					Analyzed: 09/07/20 23:45				
Phenanthrene-d10	1267651	42.026	1408101	42.028	90	50 - 200	-0.0020	+/-0.50	
Chrysene-d12	790831	84.442	1071899	84.452	74	50 - 200	-0.0100	+/-0.50	
Perylene-d12	341905	0	1041347	0	33	50 - 200	0.0000	+/-0.50	*

**INTERNAL STANDARD AREA AND RT SUMMARY**

**SW-846-8270M**

Internal Standard	Response	RT	Reference Response	Reference RT	Area %	Area % Limits	RT Diff	RT Diff Limit	Q
<b>F-205-30 (2010220-06RE1)</b>									
Lab File ID: F2025204B.D					Analyzed: 09/08/20 11:36				
Phenanthrene-d10	1160682	42.079	1297127	42.064	89	50 - 200	0.0150	+/-0.50	
Chrysene-d12	738011	84.488	923080	84.48	80	50 - 200	0.0080	+/-0.50	
Perylene-d12	722234	0	867658	0	83	50 - 200	0.0000	+/-0.50	

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CONTINUING CALIBRATION CHECK

COMPOUND	TYPE			RESPONSE FACTOR			% DIFF / DRIFT	
		STD	CCV	ICAL	CCV	MIN (#)	CCV	LIMIT (#)

# Column to be used to flag Response Factor and %Diff/Drift values with an asterisk

\* Values outside of QC limits

**CERTIFICATIONS**

**Certified Analyses included in this Report**

Analyte	Certifications
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**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 - ISO17025:2017	100033	03/1/2022
MA	Massachusetts DEP	M-MA100	06/30/2021
CT	Connecticut Department of Public Health	PH-0567	09/30/2021
NY	New York State Department of Health	10899 NELAP	04/1/2021
NH-S	New Hampshire Environmental Lab	2516 NELAP	02/5/2021
RI	Rhode Island Department of Health	LAO00112	12/30/2020
NC	North Carolina Div. of Water Quality	652	12/31/2020
NJ	New Jersey DEP	MA007 NELAP	06/30/2021
FL	Florida Department of Health	E871027 NELAP	06/30/2021
VT	Vermont Department of Health Lead Laboratory	LL015036	07/30/2021
ME	State of Maine	2011028	06/9/2021
VA	Commonwealth of Virginia	460217	12/14/2020
NH-P	New Hampshire Environmental Lab	2557 NELAP	09/6/2021
VT-DW	Vermont Department of Health Drinking Water	VT-255716	06/12/2021
NC-DW	North Carolina Department of Health	25703	07/31/2021
PA	Commonwealth of Pennsylvania DEP	68-05812	06/30/2021
MI	Dept. of Env, Great Lakes, and Energy	9100	10/1/2020

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39 Spruce Street  
 East Longmeadow, MA 01028

http://www.contestlabs.com  
 CHAIN OF CUSTODY RECORD (AIR)

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



Lab Use Con-Test Work Order#	Client Use Client Sample ID / Description	Collection Data		Duration Total Minutes Sampled	Flow Rate m <sup>3</sup> /min L/min	Matrix Code	Volume Liters m <sup>3</sup>	ANALYSIS REQUESTED		
		Beginning Date/Time	Ending Date/Time					Initial Pressure	Final Pressure	Lab Receipt Pressure
1	F-312-06	9/2/20 11:00	9/2/20 11:00	1440	4.92 m <sup>3</sup> /min	WJA	7084.8 L			
2	F-312-AP-07	9/2/20 11:00	9/2/20 11:00	1440	4.92 m <sup>3</sup> /min	ID	7084.8 L			
3	F-312-HF-51	9/2/20 11:05	9/2/20 11:05	250	0.22 m <sup>3</sup> /min	V	55 m <sup>3</sup>			
4	F-304-18	9/2/20 11:05	9/2/20 11:05	1440	4.92 m <sup>3</sup> /min	WJA	7084.8 L			
5	F-309-20	9/2/20 11:10	9/2/20 11:10	1440			7084.8 L			
6	F-205-30	9/2/20 11:17	9/2/20 11:17	1440			7084.8 L			
7	F-210-28	9/2/20 11:23	9/2/20 11:23	1440			7084.8 L			
8	F-214-21	9/2/20 11:26	9/2/20 11:26	1440			7084.8 L			
9	F-103-19	9/2/20 11:32	9/2/20 11:32	1440			7084.8 L			

Comments: Please use the following codes to indicate possible sample concentration within the Conc Code column above:  
 H - High; M - Medium; L - Low; C - Clean; U - Unknown

Matrix Codes:  
 SG = SOIL GAS  
 IA = INDOOR AIR  
 AMB = AMBIENT  
 SS = SUB SLAB  
 D = DUP  
 BL = BLANK  
 O = Other

Relinquished by: (signature) *[Signature]* Date/Time: 9/3/2020-1230  
 Received by: (signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_

Relinquished by: (signature) *[Signature]* Date/Time: 9/3  
 Received by: (signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_

Relinquished by: (signature) *[Signature]* Date/Time: 9/3  
 Received by: (signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_

Relinquished by: (signature) *[Signature]* Date/Time: 9/3  
 Received by: (signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_

Relinquished by: (signature) *[Signature]* Date/Time: 9/3  
 Received by: (signature) \_\_\_\_\_ Date/Time: \_\_\_\_\_

Special Requirements:  
 MA MCP Required   
 MCP Certification Form Required   
 CT RCP Required   
 RCP Certification Form Required

Project Entity:  
 Government  Municipality  MWRA  WRTA  Other   
 Federal  21 J  School  Chromatogram   
 City  Brownfield  MBTA  AIHA-LAP, LLC

NEIAC and AIHA-LAP, LLC Accredited

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I Have Not Confirmed Sample Container Numbers With Lab Staff Before Relinquishing Over Samples \_\_\_\_\_



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ANALYTICAL LABORATORY

Doc# 278 Rev 6 2017

**Air Media Sample Receipt Checklist - (Rejection Criteria Listing - Using Acceptance Policy) Any False Statement will be brought to the attention of the Client - State True or False**

Client ATC

Received By SA Date 9/3 Time 1728

How were the samples received? In Cooler T On Ice T No Ice \_\_\_\_\_  
 In Box \_\_\_\_\_ Ambient \_\_\_\_\_ Melted Ice \_\_\_\_\_

Were samples within Temperature Compliance? 2-6°C T By Gun # 4 Actual Temp - 2.0  
 By Blank # \_\_\_\_\_ Actual Temp - \_\_\_\_\_

Was Custody Seal Intact? NA Were Samples Tampered with? NA  
 Was COC Relinquished? T Does Chain Agree With Samples? T

Are there any loose caps/valves on any samples? F

Is COC in ink/ Legible? T

Did COC Include all Client T Analysis T Sampler Name T  
 Pertinent Information? Project T ID's T Collection Dates/Times T

Are Sample Labels filled out and legible? T

Are there Rushes? T Who was notified? Ashely

Samples are received within holding time? T

Proper Media Used? T Individually Certified Cans? NA  
 Are there Trip Blanks? F Is there enough Volume? T

Containers	#	Size	Regulator	Duration	Accessories	
Summa Cans					Nut/Ferrule	IC Train
Tedlar Bags					Tubing	
TO-17 Tubes	<u>9</u>	<u>LV</u>			T-Connector	Shipping Charges
Radiello					Syringe	
Pufs/TO-11s					Tedlar	

Can #s	Reg #s	Unused Media	Pufs/TO-17's
<u>082020-006</u>	<u>082020-0128</u>		
<u>007</u>	<u>082020-021</u>		
<u>082820-51</u>	<u>082020-019</u>		
<u>082020-018</u>			
<u>082020-0124</u>			
<u>0130</u>			

Comments: