

AUGUST 2023 PCB COMPLIANCE MONITORING – AIR & WIPE SAMPLING

Malibu High School

October 12, 2023

Prepared For:

Santa Monica-Malibu Unified School District

Facilities Improvements Projects

2828 4th Street

Santa Monica, CA 90405

N|V|5

NV5 – Alta Environmental
3777 Long Beach Blvd, Annex Building
Long Beach, CA 90807
Phone: 562.495.5777

SMSD-23-11518

EXECUTIVE SUMMARY

On behalf of the Santa Monica-Malibu Unified School District (District), Alta Environmental, LP, an NV5 Company (NV5) has prepared this report summarizing polychlorinated biphenyl (PCB) compliance monitoring activities completed in August 2023 for select buildings within the Malibu High School campus, located at 30215 Morning View Drive, Malibu, California 90265. The sampling activities were conducted to investigate the potential presence of detectable polychlorinated biphenyl (PCB) compounds in ambient air and on non-porous surfaces, if any, within Buildings J, I, and F.

Concentrations of PCBs detected in air samples collected from select locations within Buildings F, I, and J, ranged from 10.8J nanograms per cubic meter (ng/m^3) to $82.7 \mu\text{g}/\text{m}^3$ during this sampling event. The reported concentrations are below the United States Environmental Protection Agency (USEPA) criteria for evaluating indoor exposure levels at school sites.

Concentrations of PCBs detected in surface wipe samples collected from select locations within Building J, ranged from 0.0665 micrograms per 100 square centimeters ($\mu\text{g}/100\text{cm}^2$) to $0.375 \mu\text{g}/100\text{cm}^2$. The reported concentrations are below the EPA Region IX health-based benchmark.

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REPORTED:	October 12, 2023	PROJECT NO.:	SMSD-23-11518
CLIENT:	Santa Monica-Malibu Unified School District Facility Improvements Projects 2828 4 th Street Santa Monica, California 90405		
ATTENTION:	Mr. Carey Upton		
REF:	PCB Compliance Sampling Report – August 2023 Malibu High School 30215 Morning View Drive Malibu, CA, 90265		

1.0 PROJECT BACKGROUND

The Santa Monica-Malibu Unified School District (District) retained Alta Environmental, LP, an NV5 Company, (NV5) to conduct air and wipe sampling services for Malibu High School, located at 30215 Morning View Drive, Malibu, CA 90265. This report presents the findings of our August 2023 sampling event.

2.0 PURPOSE OF INSPECTION AND SAMPLING

The objective of the sampling program is to monitor concentration trends of detectable polychlorinated biphenyl (PCB) compounds in ambient air and on non-porous surfaces, if any, within select buildings on the Malibu High School campus.

3.0 SCOPE OF SERVICES

During the course of our investigation, NV5 collected a total of 10 air samples (including 1 ambient background sample) and a total of 30 wipe samples (including 3 duplicate samples).

4.0 METHODOLOGY

During this sampling event, NV5 conducted air and wipe sampling within Malibu High School Building J (5 locations), Building I (3 locations), and Building F (1 location). Figures depicting the sample locations are presented in Appendix A.

Following collection, each sample was properly packaged, labeled, and stored within a chilled cooler pending transport to American Environmental Testing Laboratory (AETL) located in Burbank, California (wipe and air samples). The wipe samples were prepared for analysis by the laboratory using EPA Method 3540 (Soxhlet extraction) and were analyzed for PCBs using EPA Method 8082; The air samples were analyzed for PCBs using EPA Method TO-10A. The following sections provide a brief overview of the methodologies used during the sampling event.

4.1 AIR SAMPLING

Each air sample was collected utilizing a calibrated pump to draw air through laboratory supplied polyurethane foam cartridges at a flow rate of approximately 5 liters per minute, for approximately 24 hours. The air samples were collected at breathing zone height and without the use of pre-filters.

4.2 WIPE SAMPLING

Each wipe sample was collected on laboratory supplied gauze pads (or similar sampling media) in general accordance with the *Standard Wipe Test* procedure described in 40 CFR 761.123.

5.0 RESULTS

5.1 AIR SAMPLING

Based on the reported laboratory results, concentrations of PCBs were only detected in the following air samples:

<u>Sample Location</u>	<u>Sample Number</u>	<u>Total PCBs (ng/m³)</u>
Building J, Room 700	J700	10.8J
Building J, Room 707	J707	52.2
Building J, Room 710	J710	46.7
Building J, Room 723	J723	82.7
Building J, Room 724	J724	76.9
Building I, Room 402B	I402B	13.6J
Building I, Room 402C	I402C	44.2
Building F, Room 303A	F303A	38.6

Notes:

1) $\mu\text{g}/\text{m}^3$ = micrograms per cubic meter

2) A "J-flag" designation indicates that the reported concentration was detected above the method detection limit, but below the laboratory's practical quantitative limit.

The results of these samples were compared to the USEPA's criteria for evaluating exposure levels in indoor air at school sites. The criteria are as follows:

<u>Age in Years Range</u>	<u>1 to <2</u>	<u>2 to <3</u>	<u>3 to <6</u>	<u>6 to <12</u>	<u>12 to <15</u>	<u>15 to <19</u>	<u>19 +</u>
PCB Screening Level (ng/m ³)	100	100	200	300	500	600	500

5.2 WIPE SAMPLING

Based on the reported laboratory results, concentrations of PCBs were not detected in any of the analyzed wipe samples, with the exception of the following:

<u>Sample Location</u>	<u>Sample Number</u>	<u>Total PCBs ($\mu\text{g}/100\text{cm}^2$)¹</u>
Building J, Room 700	J700-W2	0.184
Building J, Room 707	J707-W1	0.086
Building J, Room 707	J707-W3	0.539
Building J, Room 710	J710-W3	0.131
Building J, Room 723	J723-W1	0.0665
Building J, Room 723	J723-W2	0.189
Building J, Room 723	J723-W3	0.0379J
Building J, Room 724	J724-W2	0.145
Building J, Room 724	J724-W3	0.0708
Building I, Room 402A	I402A-W1	0.401
Building I, Room 402B	I402B-W1	0.326
Building I, Room 402B	I402B-W2	0.185
Building I, Room 402B	I402B-W2D	0.084
Building I, Room 402B	I402B-W3	0.375
Building I, Room 402B	I402B-W3D	0.160
Building F, Room 303A	F303A-W2	0.227
Building F, Room 303A	F303A-W3	0.0526

Notes:

1) $\mu\text{g}/100\text{cm}^2$ = micrograms per 100 square centimeters;

2) A "J-flag" designation indicates that the reported concentration was detected above the method detection limit, but below the laboratory's practical quantitative limit.

All reported concentrations are below the EPA Region IX health-based benchmark of $1\mu\text{g}/100\text{cm}^2$.

6.0 QUALITY CONTROL

Quality control (QC) field-blank and duplicate samples were collected during this investigation as methods to evaluate sampling and analytical precision. NV5 collected 1 ambient air background sample and 3 duplicate surface wipe samples during the course of this investigation. Laboratory results of the QC samples were reported within acceptable limits.

As mentioned above, AETL analyzed all air and wipe samples during this sampling event. AETL is accredited by the California Environmental Laboratory Accreditation Program. Based on a review of the laboratory quality control data associated with the sample analysis, the recovery and precision are within the acceptable limits of the laboratory.

7.0 CONCLUSIONS

Concentrations of PCB Aroclor-1254 were detected in the air samples collected from select locations within Buildings F, I and J, ranging from 0.0827 $\mu\text{g}/\text{m}^3$ to 0.0108J $\mu\text{g}/\text{m}^3$. Based on the age of students and staff occupying these areas, the reported concentrations are below the USEPA's criteria for evaluating exposure levels in indoor air at school sites.

Concentrations of PCB Aroclor-1254 were detected in wipe samples collected from select locations within Buildings F, I, and J ranging from 0.0665 $\mu\text{g}/\text{cm}^2$ to 0.375 $\mu\text{g}/\text{cm}^2$. The reported concentrations are below the EPA Region IX health-based benchmark of 1 $\mu\text{g}/100\text{cm}^2$.

8.0 ASSUMPTIONS AND LIMITATIONS

This report was prepared exclusively for use by the District and may not be relied upon by any other person or entity without NV5's express written permission. The information, conclusions and recommendations described in this report apply to conditions existing at certain locations when services were performed and are intended only for the specific purposes, locations, time frames and project parameters indicated. NV5 cannot be responsible for the impact of any changes in environmental standards, practices, or regulations after performance of services.

In performing our professional services, we have applied present engineering and scientific judgment and used a level of effort consistent with the current standard of practice for similar types of studies.

As applicable, NV5 has relied in good faith upon representations and information furnished by individuals with respect to operations and existing property conditions, to the extent that they have not been contradicted by data obtained from other sources. Accordingly, NV5 accepts no responsibility for any deficiencies, omissions, misrepresentations, or fraudulent acts of persons interviewed.

NV5 will not accept any liability for loss, injury claim, or damage arising directly or indirectly from any use or reliance on this report. NV5 makes no warranty, expressed or implied.

This report is issued with the understanding that the client, the property owner, or its representative is responsible for ensuring that the information, conclusions, and recommendations contained herein are brought to the attention of the appropriate regulatory agencies, as required.

NV5's investigation and the conclusions and recommendations generated as a result reflect a subjective evaluation of limited data and thus may not be representative of all conditions present at the site. If you have any questions, please feel free to call the undersigned at (562) 495-5777.

9.0 SIGNATORY

Respectfully submitted by:

NV5

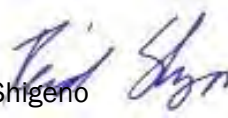
Jonathan Barkman
Project Manager



Reviewed by:

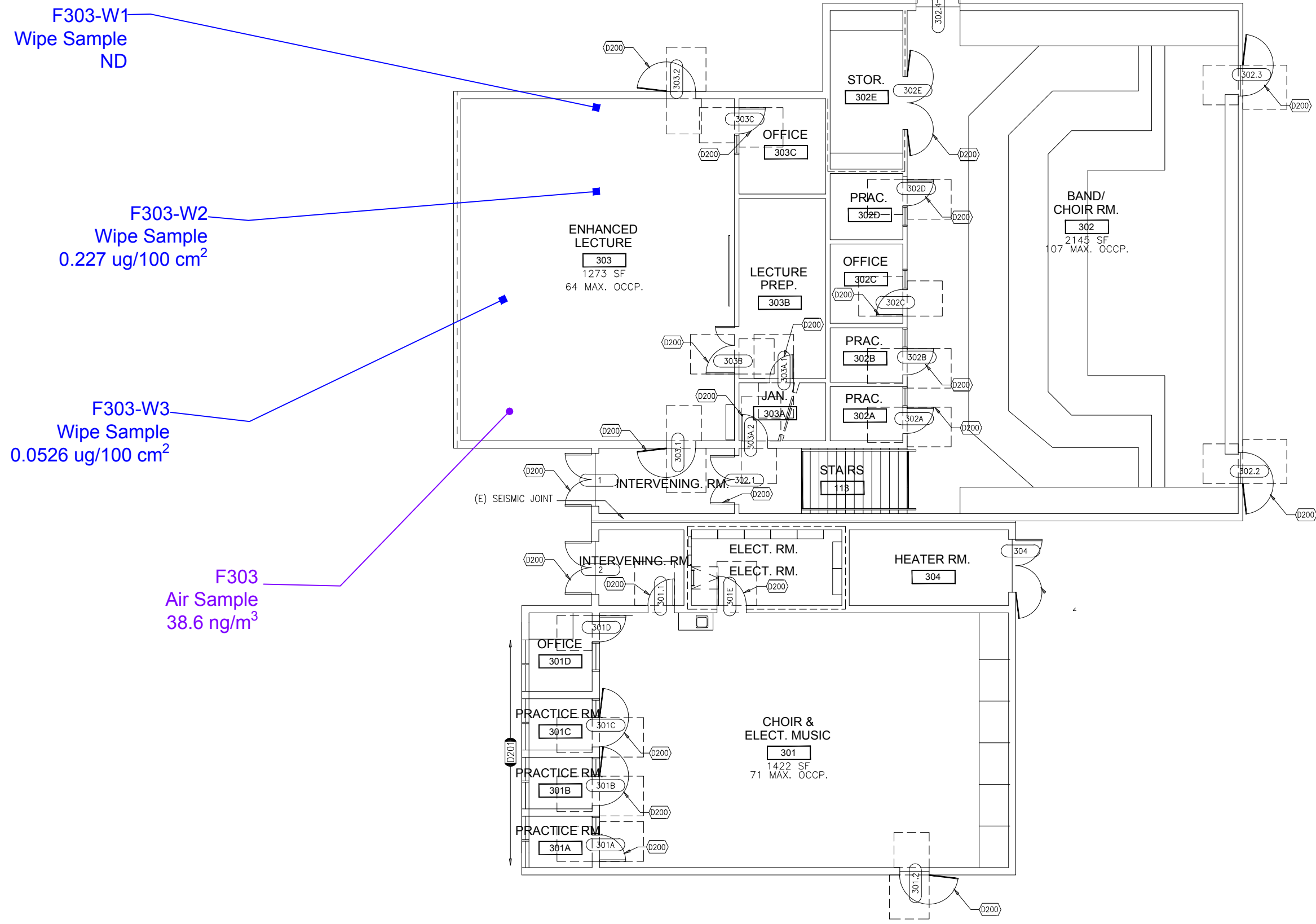
NV5

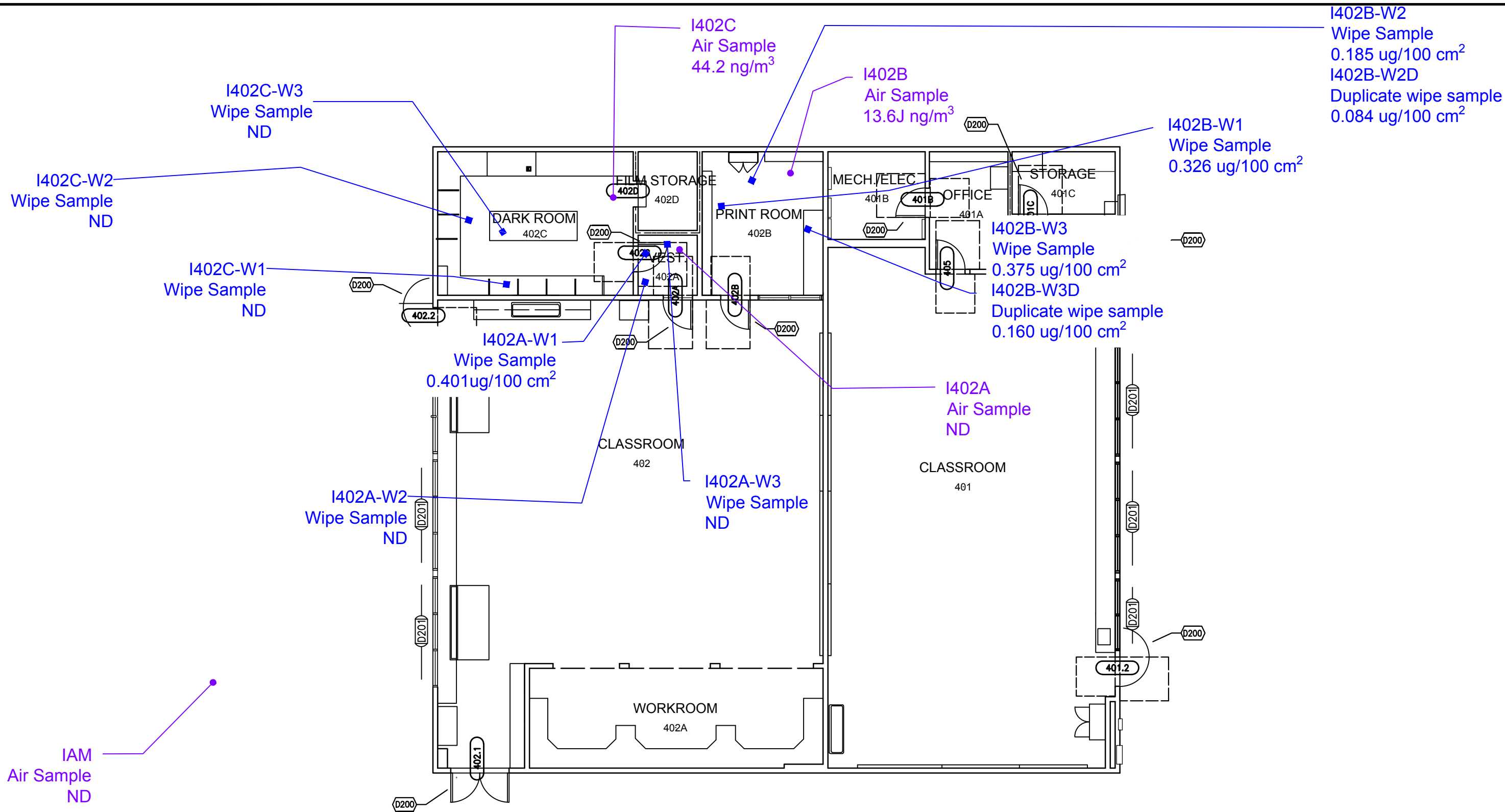
Reid Shigeno
Project Manager



Appendix A

Figures





Legend

- Air Sample
- Wipe Sample

Sample Location Map - Building I

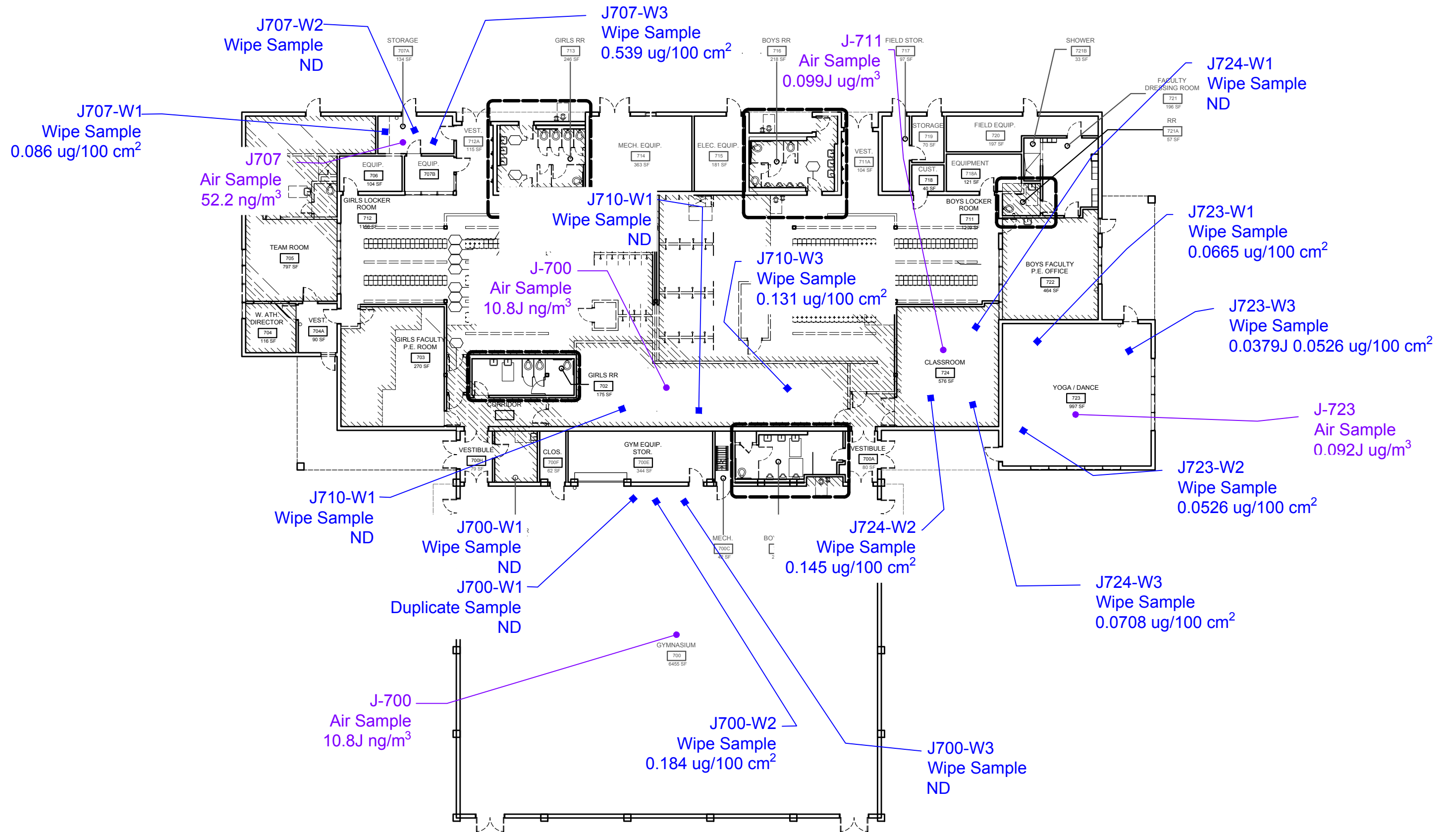
Malibu High School
30215 Morning View Drive
Malibu, California



N|V|5

3777 Long Beach Blvd. Annex Bldg. Long Beach, California 90807
P: (562) 495-5777 ♦ F: (562) 495-5877 ♦ www.altaenviron.com

DATE: September 2023 | Project No.: SMSD-22-11518



Legend

- Air Sample
- Wipe Sample

Sample Location Map - Building J

Malibu High School
30215 Morning View Drive
Malibu, California



3777 Long Beach Blvd. Annex Bldg. Long Beach, California 90807
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DATE: September 2023 | Project No.: SMSD-23-11518

Appendix B

Sample Inventories

Summary of Malibu High School Air Sampling Results

CLIENT: SMMUSD
PROJECT SMSD-23-11518
PROJECT: Malibu High School Compliance Sampling
Date: August 2023

Building	Room Placard ID	Room Description	Sampling Date ^[a]	Sample ID	Total PCBs (ng/m ³)
J	700	Gym	8/2/2023	J700	10.8J
J	707	Trainer Room	8/2/2023	J707	52.2
J	710	Fitness Room	8/2/2023	J710	46.7
J	723	Yoga/Dance Room	8/2/2023	J723	82.7
J	724	Classroom	8/2/2023	J724	76.9
I	402A	Work Area	8/2/2023	I402A	ND
I	402B	Print Room/Office	8/2/2023	I402B	13.6J
I	402C	Dark Room	8/2/2023	I402C	44.2
F	303	Orchestra Room	8/2/2023	F303A	38.6
Ambient	N/A	N/A	8/2/2023	IAM	ND

Notes:

[a] Air samples were collected over a 24-hour period with the lights on, windows and door closed, and ventilation off. Start date given.

Laboratory Practical Quantitative Limit = 0.10 µg/m³

Laboratory Method Detection Limit = 0.046 µg/m³

Abbreviations:

ng/m³ = nanograms per cubic meter

ND = compound was analyzed for but not detected above the laboratory reporting limit

J = A "J-flag" designation indicates that the reported concentration was detected above the method detection limit, but below the laboratory's practical quantitative limit

Summary of Malibu High School Surface Wipe Sampling Results

CLIENT: SMMUSD
PROJECT NO: SMSD-23-11518
PROJECT: Malibu High School Compliance Sampling
Date: August 2023

Building	Floor Plan ID	Component Description	Sampling Date	Sample ID	Total PCBs (µg/100cm ²)
J	700	Flooring	8/2/2023	J700-W1	ND
		Flooring (duplicate)	8/2/2023	J700-W1D	ND
		Plastic Seat - Metal Chair	8/2/2023	J700-W2	0.184
		Bench Seat - Bleachers	8/2/2023	J700-W3	ND
	707	Table Top - Built-in	8/2/2023	J707-W1	0.086
		Top Surface - Metal Cabinet	8/2/2023	J707-W2	ND
		Flooring	8/2/2023	J707-W3	0.539
	710	Paper Towel Dispenser - N Wall	8/2/2023	J710-W1	ND
		Seat - Stationary Bike	8/2/2023	J710-W2	ND
		Flooring	8/2/2023	J710-W3	0.131
	723	Shelf - A/V Cart	8/2/2023	J723-W1	0.0665
		Flooring	8/2/2023	J723-W2	0.189
		Table Top - White	8/2/2023	J723-W3	0.0379J
	724	Chair @ Teacher's Desk	8/2/2023	J724-W1	ND
		Wall Shelf - Blue Metal	8/2/2023	J724-W2	0.145
		Flooring	8/2/2023	J724-W3	0.0708
I	402A	Doorway Casing	8/2/2023	I402A-W1	0.401
		Window Casing	8/2/2023	I402A-W2	ND
		Flooring	8/2/2023	I402A-W3	ND
	402B	Flooring	8/2/2023	I402B-W1	0.326
		Cabinet Top	8/2/2023	I402B-W2	0.185
		Cabinet Top (duplicate)	8/2/2023	I402B-W2D	0.084
		Desk	8/2/2023	I402B-W3	0.375
		Desk (duplicate)	8/2/2023	I402B-W3D	0.160
	402C	Counter Top - Wrk. Sta. #2	8/2/2023	I402C-W1	ND
		Flooring	8/2/2023	I402C-W2	ND
		Metal Tub - Ctr Wrk Sta	8/2/2023	I402C-W3	ND
F	303	Cabinet Top	8/2/2023	F303A-W1	ND
		Flooring	8/2/2023	F303A-W2	0.227
		Music Stand	8/2/2023	F303A-W3	0.0526

Notes:

Method Detection Limits range between 0.54 - 0.99 µg/100cm²

µg/100cm² = microgram per 100 square centimeters

PCB = polychlorinated biphenyl

J = A"J-flag" designation indicates that the reported concentration was detected above the method detection limit, but below the laboratory's practical quantitative limit

Appendix C

Laboratory Reports



AMERICAN ENVIRONMENTAL TESTING LABORATORY, LLC

2840 North Naomi Street, Burbank, CA 91504 • ELAP# 1541 • LACSD# 10181

Telephone (888) 288-AETL • (818) 845-8200 • www.aetlab.com

August 15, 2023

AETL Job No: BEH0030

Received Date: 08/03/2023

Project Number: [none]

NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807
Telephone: (562) 495-5777

Attention: Jonathan Barkman

Project Name: MMHS PCB Compliance
Site: Malibu High School
30215 Morning View Dr
Malibu, CA 90265

Enclosed please find the results of analyses for samples which were analyzed as specified on the attached chain of custody. If you have any questions concerning this report, please do not hesitate to call.

Checked By:

Hailley Coleman
Project Manager

Approved By:

Joe Sevran
Laboratory Director

Table of Contents

Client Project Name: Malibu High School Project Number: [none]
Work Order Number: BEH0030

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AMERICAN ENVIRONMENTAL TESTING LABORATORY, LLC

2840 North Naomi Street, Burbank, CA 91504 • ELAP# 1541 • LACSD# 10181

Telephone (888) 288-AETL • (818) 845-8200 • www.aetlab.com

NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Sample Condition on Receipt

Cooler ID: Default Cooler

Temperature: 4.6 °C

Are the COCs Correct	Y		
Labels Legible	Y	Containers In Good Condition	Y
COC/Labels Agree	Y	Samples Preserved Properly	Y
Sufficient Sample Volume	Y	Sufficient Holding Time for all Tests	Y
Sample Labels intact	Y	Received on Ice	N



AMERICAN ENVIRONMENTAL TESTING LABORATORY
 2840 N. NAO MI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181
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CHAIN OF CUSTODY RECORD

AETL JOB No. **BEH0030**

Page **3** of **3**

COMPANY
 Alta Environmental / NUS
PROJECT MANAGER
 Jon Barkman
PHONE 818-920-8401
EMAIL Jonathan.Barkman@nus.com
PROJECT #
SITE NAME AND ADDRESS
 MHS PCB Compliance
 PO # **SMAD-23**

ANALYSIS REQUESTED				TEST INSTRUCTIONS & COMMENTS			
SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	
J124-W1	BEH0030-31	0812	11:00	Wipe	1	Various	Volume 6603.6 6426.5 6397.1 4819.2 6368.7 6397.1 6425.5 6390.0 6489.4 6327.9
J110	32	10:31	Air				
J124	33	10:18	Air				
J100	34	10:31	Air				
J107	35	10:09	Air				
J123	36	10:14	Air				
IAM	37	12:11	Air				
I402B	38	10:15	Air				
I402A	39	12:01	Air				
F303A	40	12:25	Air				
I402C	41	12:54	Air				
RELINQUISHED BY: 1. SAMPLER: NS JB Signature: <i>NS JB</i> Printed Name: North Stevens Date: 08/31/23 Time: 10:30pm RECEIVED BY: 2. Signature: <i>Wrag B.</i> Printed Name: Wrag B. Date: 8/3/23 Time: 3:30pm 							
RELINQUISHED BY: 2. Signature: <i>Wrag B.</i> Printed Name: Wrag B. Date: 8/3/23 Time: 3:30pm RECEIVED BY: 3. Signature: <i>Wrag B.</i> Printed Name: Wrag B. Date: 8/3/23 Time: 3:30pm 							

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator



AMERICAN ENVIRONMENTAL TESTING LABORATORY
2840 N. NAO MI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181
TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

A KYZER LABS COMPANY

COMPANY
Alta Environmental / NV5

PROJECT MANAGER
Dr. Kertman

PHONE
310-920-8404

EMAIL
Dr. Kertman, backman@altaenv.com

PROJECT NAME
MMHS PCB Compliance

PROJECT #
NR5.COM

SITE NAME AND ADDRESS
PO# SMSD-23-

COMPANY ADDRESS
Malibu High School, Normy Site Drive

PROJECT #
NR5.COM

PO#
SMSD-23-

SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.
I402C-W2	BEH0030-01	08/02/23	12:18	wipe	1	Various
J100 W1 D	02		11:35			
J107-W3	03		12:07			
J100-W1	04		11:35			
I402C-W3	05		12:20			
J107-W2	06		12:05			
J107-W1	07		12:00			
I402D-W1D	08		13:40			
I402A-W3	09		12:42			
I402B-W2	10		12:55			
F303A-W2	11		13:50			
F303A-W1	12		13:50			
I402A-W1	13		12:45			
I402B-W1	14		12:50			
I402A-W2	15		12:40			

TOTAL NUMBER OF CONTAINERS:
15

RELINQUISHED BY:
SAMPLER: N's JB

Signature: N's JB

Printed Name: N's JB

Date: 08/13/23 Time: 2:30pm

RECEIVED BY:
1.

Signature: Neon Stevens

Printed Name: Neon Stevens

Date: 08/13/23 Time: 2:30pm

RELINQUISHED BY:
2.

Signature: Di Chen

Printed Name: Di Chen

Date: 08/13/23 Time: 3:20pm

RECEIVED BY:
2.

Signature: Di Chen

Printed Name: Di Chen

Date: 08/13/23 Time: 3:20pm

RELINQUISHED BY:
3.

Signature: Di Chen

Printed Name: Di Chen

Date: 08/13/23 Time: 3:20pm

RECEIVED BY:
3.

Signature: Di Chen

Printed Name: Di Chen

Date: 08/13/23 Time: 3:20pm

TURN AROUND TIME

☐ NORMAL ☐ SAME DAY RUSH ☐ NEXT DAY RUSH ☐ 2 DAYS RUSH ☐ 3 DAYS RUSH ☐ 4 DAYS RUSH

DATA DELIVERABLE REQUIRED

☐ HARD COPY ☐ E-COPY ☐ GEOTRACKER (GLOBAL ID) ☐ OTHER (PLEASE SPECIFY)

TEST INSTRUCTIONS & COMMENTS

Volume

ANALYSIS REQUESTED

TD-104

PCB 8082

Sealant

RELINQUISHED BY:

Signature: Di Chen

Printed Name: Di Chen

Date: 08/13/23 Time: 3:20pm

RECEIVED BY:

Signature: Di Chen

Printed Name: Di Chen

Date: 08/13/23 Time: 3:20pm

RELINQUISHED BY:

Signature: Di Chen

Printed Name: Di Chen

Date: 08/13/23 Time: 3:20pm

RECEIVED BY:

Signature: Di Chen

Printed Name: Di Chen

Date: 08/13/23 Time: 3:20pm

RELINQUISHED BY:

Signature: Di Chen

Printed Name: Di Chen

Date: 08/13/23 Time: 3:20pm

RECEIVED BY:

Signature: Di Chen

Printed Name: Di Chen

Date: 08/13/23 Time: 3:20pm

CHAIN OF CUSTODY RECORD

AETL JOB No. BEH0030 Page 1 of 3

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator



AMERICAN ENVIRONMENTAL TESTING LABORATORY

2840 N. NAOMI ST. BURBANK, CALIFORNIA 91504 ELAP# 1541 & 2402 LACSD# 10181
TEL (888) 288-AETL (818) 845-8200 FAX (818) 845-8840 www.aetlab.com

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BEH0030

AETL JOB No.

Page 2 of 3

COMPANY Alta Environmental / NVS **PROJECT MANAGER** Jon Barkman
COMPANY ADDRESS Matteo High School, Morning Side Drive **PHONE** 310-920-8404
PROJECT NAME MHS PCB Compliance **EMAIL** Jonathan.Barkman@nvs.com
SITE NAME AND ADDRESS MHS PCB Compliance **PROJECT #** PO # SMSD-23-

ANALYSIS REQUESTED				TEST INSTRUCTIONS & COMMENTS			
SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	
J710-W2	BEH0030-16	08/02/23	11:27	Wipe	4	Various	
J123-W2	17	11:15					
E303A-W3	18	13:50					
I-4028-W3D	19	13:40					
J700-W3	20	11:42					
J124-W3	21	11:10					
J123-W3	22	11:17					
I4028-W2D	23	13:40					
J700-W2	24	11:40					
J124-W2	25	11:05					
J123-W1	26	11:20					
I4028-W3	27	12:52					
J710-W3	28	11:30					
J710-W1	29	11:25					
I402C-W1	30	12:17					
TOTAL NUMBER OF CONTAINERS:				RELINQUISHED BY: 1. 2. 3.			
BILLING INFORMATION / SPECIAL INSTRUCTIONS				RELINQUISHED BY: 1. 2. 3.			
TURN AROUND TIME				RECEIVED BY: 1. 2. 3.			
DATA DELIVERABLE REQUIRED				RECEIVED BY: 1. 2. 3.			
☐ NORMAL ☐ SAME DAY RUSH ☐ NEXT DAY RUSH ☐ 2 DAYS RUSH ☐ 3 DAYS RUSH ☐ 4 DAYS RUSH				Signature: <u>Neah Harris</u> Printed Name: <u>Neah Harris</u> Date: <u>08/13/23</u> Time: <u>2:30pm</u>			
Signature: <u>Jon Barkman</u> Printed Name: <u>Jon Barkman</u> Date: <u>08/13/23</u> Time: <u>2:30pm</u>				Signature: <u>Neah Harris</u> Printed Name: <u>Neah Harris</u> Date: <u>08/13/23</u> Time: <u>2:30pm</u>			
Signature: <u>Jon Barkman</u> Printed Name: <u>Jon Barkman</u> Date: <u>08/13/23</u> Time: <u>2:30pm</u>				Signature: <u>Neah Harris</u> Printed Name: <u>Neah Harris</u> Date: <u>08/13/23</u> Time: <u>2:30pm</u>			
Signature: <u>Jon Barkman</u> Printed Name: <u>Jon Barkman</u> Date: <u>08/13/23</u> Time: <u>2:30pm</u>				Signature: <u>Neah Harris</u> Printed Name: <u>Neah Harris</u> Date: <u>08/13/23</u> Time: <u>2:30pm</u>			
Signature: <u>Jon Barkman</u> Printed Name: <u>Jon Barkman</u> Date: <u>08/13/23</u> Time: <u>2:30pm</u>				Signature: <u>Neah Harris</u> Printed Name: <u>Neah Harris</u> Date: <u>08/13/23</u> Time: <u>2:30pm</u>			



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TEL (888) 288-AETL • (818) 845-8200 • www.aetlab.com

COOLER RECEIPT FORM

Client Name: NV5				
Project Name: MSH PCB Compliance			Project No.:	
AETL Job Number: BEH000				
Date Received: 08/03/2023		Received by: Lois C.		
Carrier: ☐ AETL Courier ☒ Client ☐ GSL ☐ FedEx ☐ UPS				
☐ Others:				
Samples were received in: ☒ Cooler (1) ☐ Other (Specify):				
Sample Container Temperature: 4.6 °C IR Gun S/N: 51941909MV				
Type of sample containers: ☐ VOA, ☐ Glass bottles, ☒ Wide mouth jars, ☐ HDPE bottles, ☐ Metal sleeves, ☐ Acetate sleeves, ☐ 5035 Kit: ☐ AETL or ☐ Client, ☐ Tedlar Bags, Summa Canister: ☐ 6L, ☐ 3L, ☐ 1L, Others (Specify):				
How are samples preserved: ☒ None, ☐ Ice, ☐ Blue Ice, ☐ Dry Ice ☒ None, ☐ HNO ₃ , ☐ NaOH, ☐ ZnOAc, ☐ HCl, ☐ Na ₂ S ₂ O ₃ , ☐ MeOH, ☐ NaHSO ₄ ☐ Other (Specify):				
	Yes	No	N/A	Note or Comment
1. Are the COCs Correct?	✓			
2. Are Sample labels legible & indelible ink?	✓			
3. Do samples match the COC?	✓			
4. Are the required analyses clear?	✓			
5. Is there enough samples for required analysis?	✓			
6. Does cooler or samples have custody seal(s)?			✓	
7. Are sample containers in good condition?	✓			
8. Are samples preserved?		✓		
9. Are samples preserved properly for the intended analysis?		✓		
10. Are the VOAs free of headspace? See footnote.			✓	
11. Are the jars free of headspace?			✓	
* = see note below. N/A = Not Applicable				

PLEASE NOTE ALL SAMPLES WILL BE DISPOSED OF 30 DAYS AFTER RECEIVING DATE. IF AETL IS INFORMED OTHERWISE, THERE WILL BE A STORAGE CHARGE PER SAMPLE PER MONTH FOR ANY SAMPLE HELD BEYOND 30 DAYS.



Example maximum headspace bubble size; acceptance criteria not to exceed 5-6 mm in diameter.

For headspace bubbles exceeding 6 mm in diameter, sample receiving will tag the VOA and notify the Project Manager. The Project Manager will contact client for Analyze or Resample instructions.



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Case Narrative

The following "Sample Received" Section summarizes the samples received and associated analyses requested as specified on the enclosed chain of custody.

Results as reported by the laboratory apply only to 1) the items tested, 2) as the samples are received, and 3) the accuracy of information provided. Information supplied by the customer that may affect validity of results and may be contained in this report include Project Name/Number, Site Location, Sample Locations, Sampling Dates/Times, Sample ID, Sample Preservation, Sample Matrix, Sample Properties, Field Blanks, Field Duplicates, Field Spikes, and Site Historical Data.

Accreditation applies only to the test methods listed on each scope of accreditation held by the laboratory; certifications held by the laboratory may not apply to results supplied in this report.

Qualifiers are noted in the report.



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Samples Received

AETL received the following samples on 08/03/2023 with the following specifications

Client ID		Sample Date	
I402C-W2		08/2/2023 12:18	
Lab ID		Matrix	Quantity of Containers
BEH0030-01		Wipe	1
Method	Analyte	Units	TAT
EPA 8082	Polychlorinated Biphenyls by Soxhlet Extraction	ug/Wipe	5
Client ID		Sample Date	
J700-W1D		08/2/2023 11:35	
Lab ID		Matrix	Quantity of Containers
BEH0030-02		Wipe	1
Method	Analyte	Units	TAT
EPA 8082	Polychlorinated Biphenyls by Soxhlet Extraction	ug/Wipe	5
Client ID		Sample Date	
J707-W3		08/2/2023 12:07	
Lab ID		Matrix	Quantity of Containers
BEH0030-03		Wipe	1
Method	Analyte	Units	TAT
EPA 8082	Polychlorinated Biphenyls by Soxhlet Extraction	ug/Wipe	5
Client ID		Sample Date	
J700-W1		08/2/2023 11:35	
Lab ID		Matrix	Quantity of Containers
BEH0030-04		Wipe	1
Method	Analyte	Units	TAT



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Samples Received

(Continued)

AETL received the following samples on 08/03/2023 with the following specifications

EPA 8082	Polychlorinated Biphenyls by Soxhlet Extraction	ug/Wipe	5
Client ID I402C-W3			Sample Date 08/2/2023 12:20
Lab ID BEH0030-05	Matrix Wipe		Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID J707-W2			Sample Date 08/2/2023 12:05
Lab ID BEH0030-06	Matrix Wipe		Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID J707-W1			Sample Date 08/2/2023 12:00
Lab ID BEH0030-07	Matrix Wipe		Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Samples Received

(Continued)

AETL received the following samples on 08/03/2023 with the following specifications

Client ID I402D-W1D		Sample Date 08/2/2023 13:40	
Lab ID BEH0030-08		Matrix Wipe	Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID I402A-W3		Sample Date 08/2/2023 12:42	
Lab ID BEH0030-09		Matrix Wipe	Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID I402B-W2		Sample Date 08/2/2023 12:55	
Lab ID BEH0030-10		Matrix Wipe	Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID F303A-W2		Sample Date 08/2/2023 13:50	
Lab ID BEH0030-11		Matrix Wipe	Quantity of Containers 1
Method	Analyte	Units	TAT



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Samples Received

(Continued)

AETL received the following samples on 08/03/2023 with the following specifications

EPA 8082	Polychlorinated Biphenyls by Soxhlet Extraction	ug/Wipe	5
Client ID F303A-W1			Sample Date 08/2/2023 13:50
Lab ID BEH0030-12	Matrix Wipe		Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID I402A-W1			Sample Date 08/2/2023 12:45
Lab ID BEH0030-13	Matrix Wipe		Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID I402B-W1			Sample Date 08/2/2023 12:50
Lab ID BEH0030-14	Matrix Wipe		Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Samples Received

(Continued)

AETL received the following samples on 08/03/2023 with the following specifications

Client ID I402A-W2		Sample Date 08/2/2023 12:40	
Lab ID BEH0030-15	Matrix Wipe	Quantity of Containers 1	
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID J710-W2		Sample Date 08/2/2023 11:27	
Lab ID BEH0030-16	Matrix Wipe	Quantity of Containers 1	
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID J723-W2		Sample Date 08/2/2023 11:15	
Lab ID BEH0030-17	Matrix Wipe	Quantity of Containers 1	
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID F303A-W3		Sample Date 08/2/2023 13:50	
Lab ID BEH0030-18	Matrix Wipe	Quantity of Containers 1	
Method	Analyte	Units	TAT



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Samples Received

(Continued)

AETL received the following samples on 08/03/2023 with the following specifications

EPA 8082	Polychlorinated Biphenyls by Soxhlet Extraction	ug/Wipe	5
Client ID I-402B-W3D			Sample Date 08/2/2023 13:40
Lab ID BEH0030-19	Matrix Wipe		Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID J700-W3			Sample Date 08/2/2023 11:42
Lab ID BEH0030-20	Matrix Wipe		Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID J724-W3			Sample Date 08/2/2023 11:10
Lab ID BEH0030-21	Matrix Wipe		Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Samples Received

(Continued)

AETL received the following samples on 08/03/2023 with the following specifications

Client ID		Sample Date	
J723-W3		08/2/2023 11:17	
Lab ID		Quantity of Containers	
BEH0030-22		1	
Matrix		TAT	
Wipe		5	
Method	Analyte	Units	TAT
EPA 8082	Polychlorinated Biphenyls by Soxhlet Extraction	ug/Wipe	5
Client ID		Sample Date	
I402B-W2D		08/2/2023 13:40	
Lab ID		Quantity of Containers	
BEH0030-23		1	
Matrix		TAT	
Wipe		5	
Method	Analyte	Units	TAT
EPA 8082	Polychlorinated Biphenyls by Soxhlet Extraction	ug/Wipe	5
Client ID		Sample Date	
J700-W2		08/2/2023 11:40	
Lab ID		Quantity of Containers	
BEH0030-24		1	
Matrix		TAT	
Wipe		5	
Method	Analyte	Units	TAT
EPA 8082	Polychlorinated Biphenyls by Soxhlet Extraction	ug/Wipe	5
Client ID		Sample Date	
J724-W2		08/2/2023 11:05	
Lab ID		Quantity of Containers	
BEH0030-25		1	
Matrix		TAT	
Wipe		5	
Method	Analyte	Units	TAT



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Samples Received

(Continued)

AETL received the following samples on 08/03/2023 with the following specifications

EPA 8082	Polychlorinated Biphenyls by Soxhlet Extraction	ug/Wipe	5
Client ID J723-W1			Sample Date 08/2/2023 11:20
Lab ID BEH0030-26	Matrix Wipe		Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID I402B-W3			Sample Date 08/2/2023 12:52
Lab ID BEH0030-27	Matrix Wipe		Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5
Client ID J710-W3			Sample Date 08/2/2023 11:30
Lab ID BEH0030-28	Matrix Wipe		Quantity of Containers 1
Method EPA 8082	Analyte Polychlorinated Biphenyls by Soxhlet Extraction	Units ug/Wipe	TAT 5



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Samples Received

(Continued)

AETL received the following samples on 08/03/2023 with the following specifications

Client ID		Sample Date	
J710-W1		08/2/2023 11:25	
Lab ID		Quantity of Containers	
BEH0030-29		1	
Method	Analyte	Units	TAT
EPA 8082	Polychlorinated Biphenyls by Soxhlet Extraction	ug/Wipe	5
Client ID		Sample Date	
I402C-W1		08/2/2023 12:17	
Lab ID		Quantity of Containers	
BEH0030-30		1	
Method	Analyte	Units	TAT
EPA 8082	Polychlorinated Biphenyls by Soxhlet Extraction	ug/Wipe	5
Client ID		Sample Date	
J724-W1		08/2/2023 11:00	
Lab ID		Quantity of Containers	
BEH0030-31		1	
Method	Analyte	Units	TAT
EPA 8082	Polychlorinated Biphenyls by Soxhlet Extraction	ug/Wipe	5
Client ID		Sample Date	
J710		08/2/2023 10:31	
Lab ID		Quantity of Containers	
BEH0030-32		1	
Method	Analyte	Units	TAT



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Samples Received

(Continued)

AETL received the following samples on 08/03/2023 with the following specifications

EPA TO-10A	PCB Compounds in Ambient Air using Low Volume	ng/m ³	5
Client ID J724			Sample Date 08/2/2023 10:18
Lab ID BEH0030-33	Matrix Air		Quantity of Containers 1
Method EPA TO-10A	Analyte PCB Compounds in Ambient Air using Low Volume	Units ng/m ³	TAT 5
Client ID J700			Sample Date 08/2/2023 10:31
Lab ID BEH0030-34	Matrix Air		Quantity of Containers 1
Method EPA TO-10A	Analyte PCB Compounds in Ambient Air using Low Volume	Units ng/m ³	TAT 5
Client ID J707			Sample Date 08/2/2023 6:09
Lab ID BEH0030-35	Matrix Air		Quantity of Containers 1
Method EPA TO-10A	Analyte PCB Compounds in Ambient Air using Low Volume	Units ng/m ³	TAT 5



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Samples Received

(Continued)

AETL received the following samples on 08/03/2023 with the following specifications

Client ID J723		Sample Date 08/2/2023 10:14	
Lab ID BEH0030-36		Matrix Air	Quantity of Containers 1
Method EPA TO-10A	Analyte PCB Compounds in Ambient Air using Low Volume	Units ng/m ³	TAT 5
Client ID IAM		Sample Date 08/2/2023 12:11	
Lab ID BEH0030-37		Matrix Air	Quantity of Containers 1
Method EPA TO-10A	Analyte PCB Compounds in Ambient Air using Low Volume	Units ng/m ³	TAT 5
Client ID I402B		Sample Date 08/2/2023 10:15	
Lab ID BEH0030-38		Matrix Air	Quantity of Containers 1
Method EPA TO-10A	Analyte PCB Compounds in Ambient Air using Low Volume	Units ng/m ³	TAT 5
Client ID I402A		Sample Date 08/2/2023 12:01	
Lab ID BEH0030-39		Matrix Air	Quantity of Containers 1
Method	Analyte	Units	TAT



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Samples Received

(Continued)

AETL received the following samples on 08/03/2023 with the following specifications

EPA TO-10A	PCB Compounds in Ambient Air using Low Volume	ng/m ³	5
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Client ID F303A	Sample Date 08/2/2023 12:25
Lab ID BEH0030-40	Matrix Air
	Quantity of Containers 1

Method EPA TO-10A	Analyte PCB Compounds in Ambient Air using Low Volume	Units ng/m ³	TAT 5
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Client ID I402C	Sample Date 08/2/2023 12:54
Lab ID BEH0030-41	Matrix Air
	Quantity of Containers 1

Method EPA TO-10A	Analyte PCB Compounds in Ambient Air using Low Volume	Units ng/m ³	TAT 5
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Total Number of Samples received: 41



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Positive Hits Summary

Lab ID	Client ID				Sampled
BEH0030-03	J707-W3				08/02/2023 12:07
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.539		ug/Wipe	08/11/2023 19:36

Lab ID	Client ID				Sampled
BEH0030-07	J707-W1				08/02/2023 12:00
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.0860		ug/Wipe	08/11/2023 21:12

Lab ID	Client ID				Sampled
BEH0030-08	I402D-W1D				08/02/2023 13:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.375		ug/Wipe	08/11/2023 21:31

Lab ID	Client ID				Sampled
BEH0030-10	I402B-W2				08/02/2023 12:55
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.185		ug/Wipe	08/11/2023 22:10

Lab ID	Client ID				Sampled
BEH0030-11	F303A-W2				08/02/2023 13:50
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.227		ug/Wipe	08/11/2023 22:29

Lab ID	Client ID				Sampled
BEH0030-13	I402A-W1				08/02/2023 12:45
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.401		ug/Wipe	08/11/2023 23:08



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Positive Hits Summary (Continued)

Lab ID	Client ID				Sampled
BEH0030-14	I402B-W1				08/02/2023 12:50
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.326		ug/Wipe	08/11/2023 23:27
Lab ID	Client ID				Sampled
BEH0030-17	J723-W2				08/02/2023 11:15
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.189		ug/Wipe	08/12/2023 00:44
Lab ID	Client ID				Sampled
BEH0030-18	F303A-W3				08/02/2023 13:50
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.0526		ug/Wipe	08/12/2023 01:03
Lab ID	Client ID				Sampled
BEH0030-19	I-402B-W3D				08/02/2023 13:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.160		ug/Wipe	08/12/2023 01:23
Lab ID	Client ID				Sampled
BEH0030-21	J724-W3				08/02/2023 11:10
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.0708		ug/Wipe	08/12/2023 16:47
Lab ID	Client ID				Sampled
BEH0030-22	J723-W3				08/02/2023 11:17
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.0379	J	ug/Wipe	08/12/2023 17:06



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Positive Hits Summary (Continued)

Lab ID	Client ID				Sampled
BEH0030-23	I402B-W2D				08/02/2023 13:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.0840		ug/Wipe	08/12/2023 17:25

Lab ID	Client ID				Sampled
BEH0030-24	J700-W2				08/02/2023 11:40
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.184		ug/Wipe	08/12/2023 17:45

Lab ID	Client ID				Sampled
BEH0030-25	J724-W2				08/02/2023 11:05
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.145		ug/Wipe	08/12/2023 18:04

Lab ID	Client ID				Sampled
BEH0030-26	J723-W1				08/02/2023 11:20
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.0665		ug/Wipe	08/12/2023 18:23

Lab ID	Client ID				Sampled
BEH0030-27	I402B-W3				08/02/2023 12:52
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.375		ug/Wipe	08/12/2023 19:02

Lab ID	Client ID				Sampled
BEH0030-28	J710-W3				08/02/2023 11:30
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA 8082	Aroclor-1254 (PCB-1254)	0.131		ug/Wipe	08/12/2023 19:21



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Positive Hits Summary (Continued)

Lab ID	Client ID				Sampled
BEH0030-32	J710				08/02/2023 10:31
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA TO-10A	Aroclor-1254 (PCB-1254)	46.7		ng/m ³	08/12/2023 23:50
Lab ID	Client ID				Sampled
BEH0030-33	J724				08/02/2023 10:18
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA TO-10A	Aroclor-1254 (PCB-1254)	76.9		ng/m ³	08/13/2023 00:10
Lab ID	Client ID				Sampled
BEH0030-34	J700				08/02/2023 10:31
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA TO-10A	Aroclor-1254 (PCB-1254)	10.8	J	ng/m ³	08/13/2023 00:29
Lab ID	Client ID				Sampled
BEH0030-35	J707				08/02/2023 06:09
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA TO-10A	Aroclor-1254 (PCB-1254)	52.2		ng/m ³	08/13/2023 00:48
Lab ID	Client ID				Sampled
BEH0030-36	J723				08/02/2023 10:14
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA TO-10A	Aroclor-1254 (PCB-1254)	82.7		ng/m ³	08/13/2023 01:08
Lab ID	Client ID				Sampled
BEH0030-38	I402B				08/02/2023 10:15
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA TO-10A	Aroclor-1254 (PCB-1254)	13.6	J	ng/m ³	08/13/2023 01:46



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Positive Hits Summary (Continued)

Lab ID	Client ID				Sampled
BEH0030-40	F303A				08/02/2023 12:25
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA TO-10A	Aroclor-1254 (PCB-1254)	38.6		ng/m ³	08/13/2023 02:44

Lab ID	Client ID				Sampled
BEH0030-41	I402C				08/02/2023 12:54
Method	Analyte	Result	Qualifier	Unit	Analyzed
EPA TO-10A	Aroclor-1254 (PCB-1254)	44.2		ng/m ³	08/13/2023 03:03



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402C-W2

Lab ID: BEH0030-01 (Wipe)

Sampled: 08/02/23 12:18

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 18:57	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 18:57	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 18:57	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 18:57	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 18:57	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 18:57	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 18:57	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 18:57	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 18:57	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	86.8%						08/08/23 08:08	08/11/23 18:57	B3H0239	TTN	3541
Surrogate: Tetrachloro-m-xylene	76.2%						08/08/23 08:08	08/11/23 18:57	B3H0239	TTN	3541

Acceptance Criteria

							08/08/23 08:08	08/11/23 18:57	B3H0239	TTN	3541
							08/08/23 08:08	08/11/23 18:57	B3H0239	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J700-W1D

Lab ID: BEH0030-02 (Wipe)

Sampled: 08/02/23 11:35

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:16	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:16	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:16	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:16	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:16	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:16	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:16	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:16	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:16	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	102%	30-150	08/08/23 08:08	08/11/23 19:16	B3H0239	TTN	3541
Surrogate: Tetrachloro-m-xylene	64.8%	30-150	08/08/23 08:08	08/11/23 19:16	B3H0239	TTN	3541

Acceptance Criteria



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J707-W3

Lab ID: BEH0030-03 (Wipe)

Sampled: 08/02/23 12:07

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:36	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:36	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:36	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:36	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:36	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	0.539	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:36	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:36	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:36	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:36	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	82.2%	30-150	08/08/23 08:08	08/11/23 19:36	B3H0239	TTN	3541
Surrogate: Tetrachloro-m-xylene	44.3%	30-150	08/08/23 08:08	08/11/23 19:36	B3H0239	TTN	3541



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: J700-W1

Lab ID: BEH0030-04 (Wipe)

Sampled: 08/02/23 11:35

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:55	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:55	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:55	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:55	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:55	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:55	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:55	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:55	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 19:55	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl 103%

Surrogate: Tetrachloro-m-xylene 67.6%

Acceptance Criteria

30-150 08/08/23 08:08 08/11/23 19:55 B3H0239 TTN 3541

30-150 08/08/23 08:08 08/11/23 19:55 B3H0239 TTN 3541



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402C-W3

Lab ID: BEH0030-05 (Wipe)

Sampled: 08/02/23 12:20

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:14	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:14	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:14	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:14	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:14	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:14	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:14	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:14	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:14	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	67.8%						08/08/23 08:08	08/11/23 20:14	B3H0239	TTN	3541
Surrogate: Tetrachloro-m-xylene	55.7%						08/08/23 08:08	08/11/23 20:14	B3H0239	TTN	3541

Acceptance Criteria

							08/08/23 08:08	08/11/23 20:14	B3H0239	TTN	3541
							08/08/23 08:08	08/11/23 20:14	B3H0239	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J707-W2

Lab ID: BEH0030-06 (Wipe)

Sampled: 08/02/23 12:05

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:34	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:34	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:34	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:34	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:34	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:34	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:34	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:34	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 20:34	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	119%	30-150	08/08/23 08:08	08/11/23 20:34	B3H0239	TTN	3541
Surrogate: Tetrachloro-m-xylene	63.7%	30-150	08/08/23 08:08	08/11/23 20:34	B3H0239	TTN	3541

Acceptance Criteria



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: J707-W1

Lab ID: BEH0030-07 (Wipe)

Sampled: 08/02/23 12:00

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:12	B3H0239	TTN	3541	
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:12	B3H0239	TTN	3541	
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:12	B3H0239	TTN	3541	
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:12	B3H0239	TTN	3541	
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:12	B3H0239	TTN	3541	
Aroclor-1254 (PCB-1254)	0.0860	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:12	B3H0239	TTN	3541	
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:12	B3H0239	TTN	3541	
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:12	B3H0239	TTN	3541	
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:12	B3H0239	TTN	3541	
	Recovery	Acceptance Criteria									
<i>Surrogate: Decachlorobiphenyl</i>	77.2%						08/08/23 08:08	08/11/23 21:12	B3H0239	TTN	3541
<i>Surrogate: Tetrachloro-m-xylene</i>	46.2%						08/08/23 08:08	08/11/23 21:12	B3H0239	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402D-W1D

Lab ID: BEH0030-08 (Wipe)

Sampled: 08/02/23 13:40

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:31	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:31	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:31	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:31	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:31	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	0.375		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:31	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:31	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:31	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:31	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	104%	
Surrogate: Tetrachloro-m-xylene	71.2%	

Acceptance Criteria

30-150	08/08/23 08:08	08/11/23 21:31	B3H0239	TTN	3541
30-150	08/08/23 08:08	08/11/23 21:31	B3H0239	TTN	3541



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402A-W3

Lab ID: BEH0030-09 (Wipe)

Sampled: 08/02/23 12:42

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:51	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:51	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:51	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:51	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:51	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:51	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:51	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:51	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 21:51	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl 55.2%
 Surrogate: Tetrachloro-m-xylene % 56

Acceptance Criteria

30-150 08/08/23 08:08 08/11/23 21:51 B3H0239 TTN 3541
 30-150 08/08/23 08:08 08/11/23 21:51 B3H0239 TTN 3541



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402B-W2

Lab ID: BEH0030-10 (Wipe)

Sampled: 08/02/23 12:55

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:10	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:10	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:10	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:10	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:10	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	0.185	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:10	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:10	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:10	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:10	B3H0239	TTN	3541
	Recovery	Acceptance Criteria								
<i>Surrogate: Decachlorobiphenyl</i>	<i>102%</i>					08/08/23 08:08	<i>08/11/23 22:10</i>	B3H0239	<i>TTN</i>	3541
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>103%</i>					08/08/23 08:08	<i>08/11/23 22:10</i>	B3H0239	<i>TTN</i>	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: F303A-W2

Lab ID: BEH0030-11 (Wipe)

Sampled: 08/02/23 13:50

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:29	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:29	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:29	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:29	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:29	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	0.227	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:29	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:29	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:29	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:29	B3H0239	TTN	3541
				Acceptance Criteria						
Surrogate: Decachlorobiphenyl	98.9%				30-150	08/08/23 08:08	08/11/23 22:29	B3H0239	TTN	3541
Surrogate: Tetrachloro-m-xylene	104%				30-150	08/08/23 08:08	08/11/23 22:29	B3H0239	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: F303A-W1

Lab ID: BEH0030-12 (Wipe)

Sampled: 08/02/23 13:50

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:48	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:48	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:48	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:48	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:48	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:48	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:48	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:48	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 22:48	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	91.3%
Surrogate: Tetrachloro-m-xylene	74.2%

Acceptance Criteria

	30-150	08/08/23 08:08	08/11/23 22:48	B3H0239	TTN	3541
	30-150	08/08/23 08:08	08/11/23 22:48	B3H0239	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402A-W1

Lab ID: BEH0030-13 (Wipe)

Sampled: 08/02/23 12:45

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:08	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:08	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:08	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:08	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:08	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	0.401	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:08	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:08	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:08	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:08	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl 81.0%
Surrogate: Tetrachloro-m-xylene 4.54% S6

Acceptance Criteria

30-150 08/08/23 08:08 08/11/23 23:08 B3H0239 TTN 3541
30-150 08/08/23 08:08 08/11/23 23:08 B3H0239 TTN 3541



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402B-W1

Lab ID: BEH0030-14 (Wipe)

Sampled: 08/02/23 12:50

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:27	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:27	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:27	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:27	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:27	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	0.326	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:27	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:27	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:27	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:27	B3H0239	TTN	3541
	Recovery	Acceptance Criteria								
<i>Surrogate: Decachlorobiphenyl</i>	<i>124%</i>					08/08/23 08:08	<i>08/11/23 23:27</i>	B3H0239	<i>TTN</i>	3541
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>97.2%</i>					08/08/23 08:08	<i>08/11/23 23:27</i>	B3H0239	<i>TTN</i>	3541



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402A-W2

Lab ID: BEH0030-15 (Wipe)

Sampled: 08/02/23 12:40

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:46	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:46	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:46	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:46	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:46	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:46	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:46	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:46	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/11/23 23:46	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	101%						08/08/23 08:08	08/11/23 23:46	B3H0239	TTN	3541
Surrogate: Tetrachloro-m-xylene	96.9%						08/08/23 08:08	08/11/23 23:46	B3H0239	TTN	3541

Acceptance Criteria

							08/08/23 08:08	08/11/23 23:46	B3H0239	TTN	3541
							08/08/23 08:08	08/11/23 23:46	B3H0239	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J710-W2

Lab ID: BEH0030-16 (Wipe)

Sampled: 08/02/23 11:27

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:05	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:05	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:05	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:05	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:05	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:05	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:05	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:05	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:05	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	55.6%	30-150	08/08/23 08:08	08/12/23 00:05	B3H0239	TTN	3541
Surrogate: Tetrachloro-m-xylene	97.8%	30-150	08/08/23 08:08	08/12/23 00:05	B3H0239	TTN	3541

Acceptance Criteria



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: J723-W2

Lab ID: BEH0030-17 (Wipe)

Sampled: 08/02/23 11:15

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:44	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:44	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:44	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:44	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:44	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	0.189		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:44	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:44	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:44	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 00:44	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	109%						08/08/23 08:08	08/12/23 00:44	B3H0239	TTN	3541
Surrogate: Tetrachloro-m-xylene	115%						08/08/23 08:08	08/12/23 00:44	B3H0239	TTN	3541

Acceptance Criteria

							30-150				
							30-150				



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: F303A-W3

Lab ID: BEH0030-18 (Wipe)

Sampled: 08/02/23 13:50

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:03	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:03	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:03	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:03	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:03	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	0.0526	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:03	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:03	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:03	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:03	B3H0239	TTN	3541
				Acceptance Criteria						
Surrogate: Decachlorobiphenyl	114%				30-150	08/08/23 08:08	08/12/23 01:03	B3H0239	TTN	3541
Surrogate: Tetrachloro-m-xylene	84.7%				30-150	08/08/23 08:08	08/12/23 01:03	B3H0239	TTN	3541



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: I-402B-W3D

Lab ID: BEH0030-19 (Wipe)

Sampled: 08/02/23 13:40

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:23	B3H0239	TTN	3541	
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:23	B3H0239	TTN	3541	
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:23	B3H0239	TTN	3541	
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:23	B3H0239	TTN	3541	
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:23	B3H0239	TTN	3541	
Aroclor-1254 (PCB-1254)	0.160	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:23	B3H0239	TTN	3541	
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:23	B3H0239	TTN	3541	
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:23	B3H0239	TTN	3541	
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:23	B3H0239	TTN	3541	
	Recovery	Acceptance Criteria									
<i>Surrogate: Decachlorobiphenyl</i>	<i>102%</i>						08/08/23 08:08	<i>08/12/23 01:23</i>	B3H0239	<i>TTN</i>	3541
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>77.1%</i>						08/08/23 08:08	<i>08/12/23 01:23</i>	B3H0239	<i>TTN</i>	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J700-W3

Lab ID: BEH0030-20 (Wipe)

Sampled: 08/02/23 11:42

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:42	B3H0239	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:42	B3H0239	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:42	B3H0239	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:42	B3H0239	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:42	B3H0239	TTN	3541
Aroclor-1254 (PCB-1254)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:42	B3H0239	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:42	B3H0239	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:42	B3H0239	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 08:08	08/12/23 01:42	B3H0239	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	87.0%	30-150	08/08/23 08:08	08/12/23 01:42	B3H0239	TTN	3541
Surrogate: Tetrachloro-m-xylene	65.9%	30-150	08/08/23 08:08	08/12/23 01:42	B3H0239	TTN	3541

Acceptance Criteria



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J724-W3

Lab ID: BEH0030-21 (Wipe)

Sampled: 08/02/23 11:10

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 16:47	B3H0240	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 16:47	B3H0240	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 16:47	B3H0240	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 16:47	B3H0240	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 16:47	B3H0240	TTN	3541
Aroclor-1254 (PCB-1254)	0.0708	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 16:47	B3H0240	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 16:47	B3H0240	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 16:47	B3H0240	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 16:47	B3H0240	TTN	3541
Recovery				Acceptance Criteria						
Surrogate: Decachlorobiphenyl	61.3%				30-150	08/08/23 10:42	08/12/23 16:47	B3H0240	TTN	3541
Surrogate: Tetrachloro-m-xylene	74.3%				30-150	08/08/23 10:42	08/12/23 16:47	B3H0240	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J723-W3

Lab ID: BEH0030-22 (Wipe)

Sampled: 08/02/23 11:17

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:06	B3H0240	TTN	3541	
Aroclor-1221 (PCB-1221)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:06	B3H0240	TTN	3541	
Aroclor-1232 (PCB-1232)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:06	B3H0240	TTN	3541	
Aroclor-1242 (PCB-1242)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:06	B3H0240	TTN	3541	
Aroclor-1248 (PCB-1248)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:06	B3H0240	TTN	3541	
Aroclor-1254 (PCB-1254)	0.0379	J	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:06	B3H0240	TTN	3541	
Aroclor-1260 (PCB-1260)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:06	B3H0240	TTN	3541	
Aroclor-1262 (PCB-1262)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:06	B3H0240	TTN	3541	
Aroclor-1268 (PCB-1268)	ND		1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:06	B3H0240	TTN	3541	
	Recovery			Acceptance Criteria								
<i>Surrogate: Decachlorobiphenyl</i>	<i>108%</i>							08/08/23 10:42	<i>08/12/23 17:06</i>	B3H0240	<i>TTN</i>	3541
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>85.8%</i>							08/08/23 10:42	<i>08/12/23 17:06</i>	B3H0240	<i>TTN</i>	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402B-W2D

Lab ID: BEH0030-23 (Wipe)

Sampled: 08/02/23 13:40

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:25	B3H0240	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:25	B3H0240	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:25	B3H0240	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:25	B3H0240	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:25	B3H0240	TTN	3541
Aroclor-1254 (PCB-1254)	0.0840	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:25	B3H0240	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:25	B3H0240	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:25	B3H0240	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:25	B3H0240	TTN	3541
				Acceptance Criteria						
Surrogate: Decachlorobiphenyl	94.8%				30-150	08/08/23 10:42	08/12/23 17:25	B3H0240	TTN	3541
Surrogate: Tetrachloro-m-xylene	33.2%				30-150	08/08/23 10:42	08/12/23 17:25	B3H0240	TTN	3541



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Telephone (888) 288-AETL • (818) 845-8200 • www.aetlab.com

NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J700-W2

Lab ID: BEH0030-24 (Wipe)

Sampled: 08/02/23 11:40

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:45	B3H0240	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:45	B3H0240	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:45	B3H0240	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:45	B3H0240	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:45	B3H0240	TTN	3541
Aroclor-1254 (PCB-1254)	0.184	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:45	B3H0240	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:45	B3H0240	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:45	B3H0240	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 17:45	B3H0240	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	116%					08/08/23 10:42	08/12/23 17:45	B3H0240	TTN	3541
Surrogate: Tetrachloro-m-xylene	74.3%					08/08/23 10:42	08/12/23 17:45	B3H0240	TTN	3541

Acceptance Criteria

						08/08/23 10:42	08/12/23 17:45	B3H0240	TTN	3541
						08/08/23 10:42	08/12/23 17:45	B3H0240	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J724-W2

Lab ID: BEH0030-25 (Wipe)

Sampled: 08/02/23 11:05

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:04	B3H0240	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:04	B3H0240	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:04	B3H0240	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:04	B3H0240	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:04	B3H0240	TTN	3541
Aroclor-1254 (PCB-1254)	0.145	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:04	B3H0240	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:04	B3H0240	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:04	B3H0240	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:04	B3H0240	TTN	3541
				Acceptance Criteria						
Surrogate: Decachlorobiphenyl	108%				30-150	08/08/23 10:42	08/12/23 18:04	B3H0240	TTN	3541
Surrogate: Tetrachloro-m-xylene	64.9%				30-150	08/08/23 10:42	08/12/23 18:04	B3H0240	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J723-W1

Lab ID: BEH0030-26 (Wipe)

Sampled: 08/02/23 11:20

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:23	B3H0240	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:23	B3H0240	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:23	B3H0240	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:23	B3H0240	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:23	B3H0240	TTN	3541
Aroclor-1254 (PCB-1254)	0.0665	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:23	B3H0240	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:23	B3H0240	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:23	B3H0240	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 18:23	B3H0240	TTN	3541
				Acceptance Criteria						
Surrogate: Decachlorobiphenyl	94.3%				30-150	08/08/23 10:42	08/12/23 18:23	B3H0240	TTN	3541
Surrogate: Tetrachloro-m-xylene	5.67% S6				30-150	08/08/23 10:42	08/12/23 18:23	B3H0240	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402B-W3

Lab ID: BEH0030-27 (Wipe)

Sampled: 08/02/23 12:52

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:02	B3H0240	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:02	B3H0240	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:02	B3H0240	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:02	B3H0240	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:02	B3H0240	TTN	3541
Aroclor-1254 (PCB-1254)	0.375	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:02	B3H0240	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:02	B3H0240	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:02	B3H0240	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:02	B3H0240	TTN	3541
				Acceptance Criteria						
Surrogate: Decachlorobiphenyl	97.8%				30-150	08/08/23 10:42	08/12/23 19:02	B3H0240	TTN	3541
Surrogate: Tetrachloro-m-xylene	76.7%				30-150	08/08/23 10:42	08/12/23 19:02	B3H0240	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J710-W3

Lab ID: BEH0030-28 (Wipe)

Sampled: 08/02/23 11:30

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:21	B3H0240	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:21	B3H0240	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:21	B3H0240	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:21	B3H0240	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:21	B3H0240	TTN	3541
Aroclor-1254 (PCB-1254)	0.131	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:21	B3H0240	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:21	B3H0240	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:21	B3H0240	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:21	B3H0240	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl 57.0%
Surrogate: Tetrachloro-m-xylene 14.6% S6

Acceptance Criteria

30-150 08/08/23 10:42 08/12/23 19:21 B3H0240 TTN 3541
30-150 08/08/23 10:42 08/12/23 19:21 B3H0240 TTN 3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J710-W1

Lab ID: BEH0030-29 (Wipe)

Sampled: 08/02/23 11:25

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:40	B3H0240	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:40	B3H0240	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:40	B3H0240	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:40	B3H0240	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:40	B3H0240	TTN	3541
Aroclor-1254 (PCB-1254)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:40	B3H0240	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:40	B3H0240	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:40	B3H0240	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:40	B3H0240	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	88.9%	
Surrogate: Tetrachloro-m-xylene	93.0%	

Acceptance Criteria

30-150	08/08/23 10:42	08/12/23 19:40	B3H0240	TTN	3541
30-150	08/08/23 10:42	08/12/23 19:40	B3H0240	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402C-W1

Lab ID: BEH0030-30 (Wipe)

Sampled: 08/02/23 12:17

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:59	B3H0240	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:59	B3H0240	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:59	B3H0240	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:59	B3H0240	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:59	B3H0240	TTN	3541
Aroclor-1254 (PCB-1254)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:59	B3H0240	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:59	B3H0240	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:59	B3H0240	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 19:59	B3H0240	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl 94.2%
Surrogate: Tetrachloro-m-xylene 82.9%

Acceptance Criteria

30-150

08/08/23 10:42 08/12/23 19:59 B3H0240 TTN 3541
08/08/23 10:42 08/12/23 19:59 B3H0240 TTN 3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J724-W1

Lab ID: BEH0030-31 (Wipe)

Sampled: 08/02/23 11:00

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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PCBs by Soxhlet Extraction

Method: EPA 8082

Aroclor-1016 (PCB-1016)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 20:19	B3H0240	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 20:19	B3H0240	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 20:19	B3H0240	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 20:19	B3H0240	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 20:19	B3H0240	TTN	3541
Aroclor-1254 (PCB-1254)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 20:19	B3H0240	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 20:19	B3H0240	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 20:19	B3H0240	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	0.0200	0.0500	ug/Wipe	08/08/23 10:42	08/12/23 20:19	B3H0240	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	147%	30-150	08/08/23 10:42	08/12/23 20:19	B3H0240	TTN	3541
Surrogate: Tetrachloro-m-xylene	95.1%	30-150	08/08/23 10:42	08/12/23 20:19	B3H0240	TTN	3541



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: J710

Lab ID: BEH0030-32 (Air)

Sampled: 08/02/23 10:31

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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Semivolatile Organic Compounds

Method: EPA TO-10A

Aroclor-1016 (PCB-1016)	ND	1	7.57	15.1	ng/m³	08/08/23 11:05	08/12/23 23:50	B3H0243	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	7.57	15.1	ng/m³	08/08/23 11:05	08/12/23 23:50	B3H0243	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	7.57	15.1	ng/m³	08/08/23 11:05	08/12/23 23:50	B3H0243	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	7.57	15.1	ng/m³	08/08/23 11:05	08/12/23 23:50	B3H0243	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	7.57	15.1	ng/m³	08/08/23 11:05	08/12/23 23:50	B3H0243	TTN	3541
Aroclor-1254 (PCB-1254)	46.7	1	7.57	15.1	ng/m³	08/08/23 11:05	08/12/23 23:50	B3H0243	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	7.57	15.1	ng/m³	08/08/23 11:05	08/12/23 23:50	B3H0243	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	7.57	15.1	ng/m³	08/08/23 11:05	08/12/23 23:50	B3H0243	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	7.57	15.1	ng/m³	08/08/23 11:05	08/12/23 23:50	B3H0243	TTN	3541
	Recovery	Acceptance Criteria								
<i>Surrogate: Decachlorobiphenyl</i>	47.9%					08/08/23 11:05	08/12/23 23:50	B3H0243	TTN	3541
<i>Surrogate: Tetrachloro-m-xylene</i>	129%					08/08/23 11:05	08/12/23 23:50	B3H0243	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J724

Lab ID: BEH0030-33 (Air)

Sampled: 08/02/23 10:18

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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Semivolatile Organic Compounds

Method: EPA TO-10A

Aroclor-1016 (PCB-1016)	ND		1	7.78	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:10	B3H0243	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	7.78	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:10	B3H0243	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	7.78	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:10	B3H0243	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	7.78	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:10	B3H0243	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	7.78	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:10	B3H0243	TTN	3541
Aroclor-1254 (PCB-1254)	76.9		1	7.78	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:10	B3H0243	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	7.78	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:10	B3H0243	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	7.78	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:10	B3H0243	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	7.78	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:10	B3H0243	TTN	3541
				Recovery		Acceptance Criteria					
Surrogate: Decachlorobiphenyl	76.6%					30-150	08/08/23 11:05	08/13/23 00:10	B3H0243	TTN	3541
Surrogate: Tetrachloro-m-xylene	70.5%					30-150	08/08/23 11:05	08/13/23 00:10	B3H0243	TTN	3541



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: J700

Lab ID: BEH0030-34 (Air)

Sampled: 08/02/23 10:31

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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Semivolatile Organic Compounds

Method: EPA TO-10A

Aroclor-1016 (PCB-1016)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:29	B3H0243	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:29	B3H0243	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:29	B3H0243	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:29	B3H0243	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:29	B3H0243	TTN	3541
Aroclor-1254 (PCB-1254)	10.8	J	1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:29	B3H0243	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:29	B3H0243	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:29	B3H0243	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 00:29	B3H0243	TTN	3541

Recovery

Acceptance Criteria

Surrogate: Decachlorobiphenyl	35.4%	30-150	08/08/23 11:05	08/13/23 00:29	B3H0243	TTN	3541
Surrogate: Tetrachloro-m-xylene	26.3% S6	30-150	08/08/23 11:05	08/13/23 00:29	B3H0243	TTN	3541



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: J707

Lab ID: BEH0030-35 (Air)

Sampled: 08/02/23 6:09

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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Semivolatile Organic Compounds

Method: EPA TO-10A

Aroclor-1016 (PCB-1016)	ND	1	10.2	20.5	ng/m³	08/08/23 11:05	08/13/23 00:48	B3H0243	TTN	3541	
Aroclor-1221 (PCB-1221)	ND	1	10.2	20.5	ng/m³	08/08/23 11:05	08/13/23 00:48	B3H0243	TTN	3541	
Aroclor-1232 (PCB-1232)	ND	1	10.2	20.5	ng/m³	08/08/23 11:05	08/13/23 00:48	B3H0243	TTN	3541	
Aroclor-1242 (PCB-1242)	ND	1	10.2	20.5	ng/m³	08/08/23 11:05	08/13/23 00:48	B3H0243	TTN	3541	
Aroclor-1248 (PCB-1248)	ND	1	10.2	20.5	ng/m³	08/08/23 11:05	08/13/23 00:48	B3H0243	TTN	3541	
Aroclor-1254 (PCB-1254)	52.2	1	10.2	20.5	ng/m³	08/08/23 11:05	08/13/23 00:48	B3H0243	TTN	3541	
Aroclor-1260 (PCB-1260)	ND	1	10.2	20.5	ng/m³	08/08/23 11:05	08/13/23 00:48	B3H0243	TTN	3541	
Aroclor-1262 (PCB-1262)	ND	1	10.2	20.5	ng/m³	08/08/23 11:05	08/13/23 00:48	B3H0243	TTN	3541	
Aroclor-1268 (PCB-1268)	ND	1	10.2	20.5	ng/m³	08/08/23 11:05	08/13/23 00:48	B3H0243	TTN	3541	
	Recovery		Acceptance Criteria								
<i>Surrogate: Decachlorobiphenyl</i>	75.6%		<i>30-150</i>				08/08/23 11:05	<i>08/13/23 00:48</i>	B3H0243	<i>TTN</i>	3541
<i>Surrogate: Tetrachloro-m-xylene</i>	38.7%		<i>30-150</i>				08/08/23 11:05	<i>08/13/23 00:48</i>	B3H0243	<i>TTN</i>	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: J723

Lab ID: BEH0030-36 (Air)

Sampled: 08/02/23 10:14

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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Semivolatile Organic Compounds

Method: EPA TO-10A

Aroclor-1016 (PCB-1016)	ND		1	7.85	15.7	ng/m ³	08/08/23 11:05	08/13/23 01:08	B3H0243	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	7.85	15.7	ng/m ³	08/08/23 11:05	08/13/23 01:08	B3H0243	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	7.85	15.7	ng/m ³	08/08/23 11:05	08/13/23 01:08	B3H0243	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	7.85	15.7	ng/m ³	08/08/23 11:05	08/13/23 01:08	B3H0243	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	7.85	15.7	ng/m ³	08/08/23 11:05	08/13/23 01:08	B3H0243	TTN	3541
Aroclor-1254 (PCB-1254)	82.7		1	7.85	15.7	ng/m ³	08/08/23 11:05	08/13/23 01:08	B3H0243	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	7.85	15.7	ng/m ³	08/08/23 11:05	08/13/23 01:08	B3H0243	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	7.85	15.7	ng/m ³	08/08/23 11:05	08/13/23 01:08	B3H0243	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	7.85	15.7	ng/m ³	08/08/23 11:05	08/13/23 01:08	B3H0243	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	62.1%
Surrogate: Tetrachloro-m-xylene	38.7%

Acceptance Criteria

		30-150	08/08/23 11:05	08/13/23 01:08	B3H0243	TTN	3541
		30-150	08/08/23 11:05	08/13/23 01:08	B3H0243	TTN	3541



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: IAM

Lab ID: BEH0030-37 (Air)

Sampled: 08/02/23 12:11

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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Semivolatile Organic Compounds

Method: EPA TO-10A

Aroclor-1016 (PCB-1016)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 01:27	B3H0243	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 01:27	B3H0243	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 01:27	B3H0243	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 01:27	B3H0243	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 01:27	B3H0243	TTN	3541
Aroclor-1254 (PCB-1254)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 01:27	B3H0243	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 01:27	B3H0243	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 01:27	B3H0243	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 01:27	B3H0243	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl 89.7%

Surrogate: Tetrachloro-m-xylene 39.1%

Acceptance Criteria

30-150 08/08/23 11:05 08/13/23 01:27 B3H0243 TTN 3541

30-150 08/08/23 11:05 08/13/23 01:27 B3H0243 TTN 3541



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402B

Lab ID: BEH0030-38 (Air)

Sampled: 08/02/23 10:15

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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Semivolatile Organic Compounds

Method: EPA TO-10A

Aroclor-1016 (PCB-1016)	ND		1	7.78	15.6	ng/m³	08/08/23 11:05	08/13/23 01:46	B3H0243	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	7.78	15.6	ng/m³	08/08/23 11:05	08/13/23 01:46	B3H0243	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	7.78	15.6	ng/m³	08/08/23 11:05	08/13/23 01:46	B3H0243	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	7.78	15.6	ng/m³	08/08/23 11:05	08/13/23 01:46	B3H0243	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	7.78	15.6	ng/m³	08/08/23 11:05	08/13/23 01:46	B3H0243	TTN	3541
Aroclor-1254 (PCB-1254)	13.6	J	1	7.78	15.6	ng/m³	08/08/23 11:05	08/13/23 01:46	B3H0243	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	7.78	15.6	ng/m³	08/08/23 11:05	08/13/23 01:46	B3H0243	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	7.78	15.6	ng/m³	08/08/23 11:05	08/13/23 01:46	B3H0243	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	7.78	15.6	ng/m³	08/08/23 11:05	08/13/23 01:46	B3H0243	TTN	3541
	Recovery			Acceptance Criteria							
<i>Surrogate: Decachlorobiphenyl</i>	46.7%						08/08/23 11:05	08/13/23 01:46	B3H0243	TTN	3541
<i>Surrogate: Tetrachloro-m-xylene</i>	52.2%						08/08/23 11:05	08/13/23 01:46	B3H0243	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402A

Lab ID: BEH0030-39 (Air)

Sampled: 08/02/23 12:01

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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Semivolatile Organic Compounds

Method: EPA TO-10A

Aroclor-1016 (PCB-1016)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 02:05	B3H0243	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 02:05	B3H0243	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 02:05	B3H0243	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 02:05	B3H0243	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 02:05	B3H0243	TTN	3541
Aroclor-1254 (PCB-1254)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 02:05	B3H0243	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 02:05	B3H0243	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 02:05	B3H0243	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	7.82	15.6	ng/m ³	08/08/23 11:05	08/13/23 02:05	B3H0243	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	109%						08/08/23 11:05	08/13/23 02:05	B3H0243	TTN	3541
Surrogate: Tetrachloro-m-xylene	88.3%						08/08/23 11:05	08/13/23 02:05	B3H0243	TTN	3541

Acceptance Criteria

							30-150				
							30-150				



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Telephone (888) 288-AETL • (818) 845-8200 • www.aetlab.com

NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Analytical Results

Client ID: F303A

Lab ID: BEH0030-40 (Air)

Sampled: 08/02/23 12:25

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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Semivolatile Organic Compounds

Method: EPA TO-10A

Aroclor-1016 (PCB-1016)	ND		1	7.70	15.4	ng/m ³	08/08/23 11:05	08/13/23 02:44	B3H0243	TTN	3541
Aroclor-1221 (PCB-1221)	ND		1	7.70	15.4	ng/m ³	08/08/23 11:05	08/13/23 02:44	B3H0243	TTN	3541
Aroclor-1232 (PCB-1232)	ND		1	7.70	15.4	ng/m ³	08/08/23 11:05	08/13/23 02:44	B3H0243	TTN	3541
Aroclor-1242 (PCB-1242)	ND		1	7.70	15.4	ng/m ³	08/08/23 11:05	08/13/23 02:44	B3H0243	TTN	3541
Aroclor-1248 (PCB-1248)	ND		1	7.70	15.4	ng/m ³	08/08/23 11:05	08/13/23 02:44	B3H0243	TTN	3541
Aroclor-1254 (PCB-1254)	38.6		1	7.70	15.4	ng/m ³	08/08/23 11:05	08/13/23 02:44	B3H0243	TTN	3541
Aroclor-1260 (PCB-1260)	ND		1	7.70	15.4	ng/m ³	08/08/23 11:05	08/13/23 02:44	B3H0243	TTN	3541
Aroclor-1262 (PCB-1262)	ND		1	7.70	15.4	ng/m ³	08/08/23 11:05	08/13/23 02:44	B3H0243	TTN	3541
Aroclor-1268 (PCB-1268)	ND		1	7.70	15.4	ng/m ³	08/08/23 11:05	08/13/23 02:44	B3H0243	TTN	3541

Recovery

Surrogate: Decachlorobiphenyl	59.9%
Surrogate: Tetrachloro-m-xylene	48.1%

Acceptance Criteria

		30-150	08/08/23 11:05	08/13/23 02:44	B3H0243	TTN	3541
		30-150	08/08/23 11:05	08/13/23 02:44	B3H0243	TTN	3541



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance
Reported: 08/15/2023 15:32

Analytical Results

Client ID: I402C

Lab ID: BEH0030-41 (Air)

Sampled: 08/02/23 12:54

Analyte	Result	Qualifier	Dilution	MDL	RL	Units	Prepared Date/Time	Analyzed Date/Time	Batch	Analyst Initials	Prep. Method
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Semivolatile Organic Compounds

Method: EPA TO-10A

Aroclor-1016 (PCB-1016)	ND	1	7.90	15.8	ng/m³	08/08/23 11:05	08/13/23 03:03	B3H0243	TTN	3541
Aroclor-1221 (PCB-1221)	ND	1	7.90	15.8	ng/m³	08/08/23 11:05	08/13/23 03:03	B3H0243	TTN	3541
Aroclor-1232 (PCB-1232)	ND	1	7.90	15.8	ng/m³	08/08/23 11:05	08/13/23 03:03	B3H0243	TTN	3541
Aroclor-1242 (PCB-1242)	ND	1	7.90	15.8	ng/m³	08/08/23 11:05	08/13/23 03:03	B3H0243	TTN	3541
Aroclor-1248 (PCB-1248)	ND	1	7.90	15.8	ng/m³	08/08/23 11:05	08/13/23 03:03	B3H0243	TTN	3541
Aroclor-1254 (PCB-1254)	44.2	1	7.90	15.8	ng/m³	08/08/23 11:05	08/13/23 03:03	B3H0243	TTN	3541
Aroclor-1260 (PCB-1260)	ND	1	7.90	15.8	ng/m³	08/08/23 11:05	08/13/23 03:03	B3H0243	TTN	3541
Aroclor-1262 (PCB-1262)	ND	1	7.90	15.8	ng/m³	08/08/23 11:05	08/13/23 03:03	B3H0243	TTN	3541
Aroclor-1268 (PCB-1268)	ND	1	7.90	15.8	ng/m³	08/08/23 11:05	08/13/23 03:03	B3H0243	TTN	3541
	Recovery	Acceptance Criteria								
<i>Surrogate: Decachlorobiphenyl</i>	31.1%					08/08/23 11:05	<i>08/13/23 03:03</i>	B3H0243	<i>TTN</i>	3541
<i>Surrogate: Tetrachloro-m-xylene</i>	84.3%					08/08/23 11:05	<i>08/13/23 03:03</i>	B3H0243	<i>TTN</i>	3541



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Quality Control Results

Semivolatile Organic Compounds (EPA TO-10A)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B3H0243 - 3541					Prepared: 08/08/2023 11:05						
Method Blank (B3H0243-BLK1)					Analyzed: 08/12/2023 22:53						
Aroclor-1016 (PCB-1016)	ND	6.94	13.9	ng/m ³							
Aroclor-1221 (PCB-1221)	ND	6.94	13.9	ng/m ³							
Aroclor-1232 (PCB-1232)	ND	6.94	13.9	ng/m ³							
Aroclor-1242 (PCB-1242)	ND	6.94	13.9	ng/m ³							
Aroclor-1248 (PCB-1248)	ND	6.94	13.9	ng/m ³							
Aroclor-1254 (PCB-1254)	ND	6.94	13.9	ng/m ³							
Aroclor-1260 (PCB-1260)	ND	6.94	13.9	ng/m ³							
Aroclor-1262 (PCB-1262)	ND	6.94	13.9	ng/m ³							
Aroclor-1268 (PCB-1268)	ND	6.94	13.9	ng/m ³							
Surrogate: Decachlorobiphenyl	4.34			ng/m ³	6.94		62.6	30-150			
Surrogate: Tetrachloro-m-xylene	3.55			ng/m ³	6.94		51.2	30-150			



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Quality Control Results

Semivolatile Organic Compounds (EPA TO-10A)

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B3H0243 - 3541 (Continued)				Prepared: 08/08/2023 11:05						
LCS (B3H0243-BS1)				Analyzed: 08/12/2023 21:55						
Aroclor-1016 (PCB-1016)	59.7	13.9	ng/m ³	69.4		85.9	40-140			
Aroclor-1260 (PCB-1260)	50.6	13.9	ng/m ³	69.4		72.8	40-140			
Surrogate: Decachlorobiphenyl	5.98		ng/m ³	6.94		86.0	30-150			
Surrogate: Tetrachloro-m-xylene	4.58		ng/m ³	6.94		65.9	30-150			
LCSD (B3H0243-BSD1)				Analyzed: 08/12/2023 22:14						
Aroclor-1016 (PCB-1016)	71.0	13.9	ng/m ³	69.4		102	40-140	17.4	40	
Aroclor-1260 (PCB-1260)	54.6	13.9	ng/m ³	69.4		78.6	40-140	7.62	40	
Surrogate: Decachlorobiphenyl	6.21		ng/m ³	6.94		89.4	30-150			
Surrogate: Tetrachloro-m-xylene	4.32		ng/m ³	6.94		62.2	30-150			



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Quality Control Results

PCBs by Soxhlet Extraction (EPA 8082)

Analyte	Result	MDL	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B3H0239 - 3541					Prepared: 08/08/2023 08:08						
Method Blank (B3H0239-BLK1)					Analyzed: 08/11/2023 18:38						
Aroclor-1016 (PCB-1016)	ND	0.0200	0.0500	ug/Wipe							
Aroclor-1221 (PCB-1221)	ND	0.0200	0.0500	ug/Wipe							
Aroclor-1232 (PCB-1232)	ND	0.0200	0.0500	ug/Wipe							
Aroclor-1242 (PCB-1242)	ND	0.0200	0.0500	ug/Wipe							
Aroclor-1248 (PCB-1248)	ND	0.0200	0.0500	ug/Wipe							
Aroclor-1254 (PCB-1254)	ND	0.0200	0.0500	ug/Wipe							
Aroclor-1260 (PCB-1260)	ND	0.0200	0.0500	ug/Wipe							
Aroclor-1262 (PCB-1262)	ND	0.0200	0.0500	ug/Wipe							
Aroclor-1268 (PCB-1268)	ND	0.0200	0.0500	ug/Wipe							
Surrogate: Decachlorobiphenyl	0.0505			ug/Wipe	0.0500		101	30-150			
Surrogate: Tetrachloro-m-xylene	0.0339			ug/Wipe	0.0500		67.8	30-150			



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Quality Control Results

PCBs by Soxhlet Extraction (EPA 8082)

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
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Batch: B3H0239 - 3541 (Continued)

Prepared: 08/08/2023 08:08

LCS (B3H0239-BS1)

Analyzed: 08/11/2023 18:00

Aroclor-1016 (PCB-1016)	0.563	0.0500	ug/Wipe	0.500		113	50-150			
Aroclor-1260 (PCB-1260)	0.407	0.0500	ug/Wipe	0.500		81.4	50-150			
Surrogate: Decachlorobiphenyl	0.0495		ug/Wipe	0.0500		98.9	30-150			
Surrogate: Tetrachloro-m-xylene	0.0294		ug/Wipe	0.0500		58.8	30-150			

LCSD (B3H0239-BSD1)

Analyzed: 08/11/2023 18:19

Aroclor-1016 (PCB-1016)	0.580	0.0500	ug/Wipe	0.500		116	50-150	2.91	40	
Aroclor-1260 (PCB-1260)	0.579	0.0500	ug/Wipe	0.500		116	50-150	34.9	40	
Surrogate: Decachlorobiphenyl	0.0558		ug/Wipe	0.0500		112	30-150			
Surrogate: Tetrachloro-m-xylene	0.0289		ug/Wipe	0.0500		57.9	30-150			

Batch: B3H0240 - 3541

Prepared: 08/08/2023 10:42

Method Blank (B3H0240-BLK1)

Analyzed: 08/12/2023 16:27

Aroclor-1016 (PCB-1016)	ND	0.0200	0.0500	ug/Wipe						
Aroclor-1221 (PCB-1221)	ND	0.0200	0.0500	ug/Wipe						
Aroclor-1232 (PCB-1232)	ND	0.0200	0.0500	ug/Wipe						
Aroclor-1242 (PCB-1242)	ND	0.0200	0.0500	ug/Wipe						
Aroclor-1248 (PCB-1248)	ND	0.0200	0.0500	ug/Wipe						
Aroclor-1254 (PCB-1254)	ND	0.0200	0.0500	ug/Wipe						
Aroclor-1260 (PCB-1260)	ND	0.0200	0.0500	ug/Wipe						
Aroclor-1262 (PCB-1262)	ND	0.0200	0.0500	ug/Wipe						
Aroclor-1268 (PCB-1268)	ND	0.0200	0.0500	ug/Wipe						
Surrogate: Decachlorobiphenyl	0.0472		ug/Wipe	0.0500		94.4	30-150			
Surrogate: Tetrachloro-m-xylene	0.0491		ug/Wipe	0.0500		98.2	30-150			



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NV5
3777 Long Beach Boulevard, Annex Building
Long Beach, CA 90807

AETL Job Number: BEH0030
Project Number: [none]
Attention: Jonathan Barkman
Project Name: MMHS PCB Compliance

Reported: 08/15/2023 15:32

Quality Control Results

PCBs by Soxhlet Extraction (EPA 8082)

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qualifier
Batch: B3H0240 - 3541 (Continued)				Prepared: 08/08/2023 10:42						
LCS (B3H0240-BS1)				Analyzed: 08/12/2023 15:49						
Aroclor-1016 (PCB-1016)	0.685	0.0500	ug/Wipe	0.500		137	50-150			
Aroclor-1260 (PCB-1260)	0.523	0.0500	ug/Wipe	0.500		105	50-150			
Surrogate: Decachlorobiphenyl	0.0452		ug/Wipe	0.0500		90.4	30-150			
Surrogate: Tetrachloro-m-xylene	0.0336		ug/Wipe	0.0500		67.2	30-150			
LCSD (B3H0240-BSD1)				Analyzed: 08/12/2023 16:08						
Aroclor-1016 (PCB-1016)	0.423	0.0500	ug/Wipe	0.500		84.5	50-150	47.5	40	R
Aroclor-1260 (PCB-1260)	0.562	0.0500	ug/Wipe	0.500		112	50-150	7.20	40	
Surrogate: Decachlorobiphenyl	0.0548		ug/Wipe	0.0500		110	30-150			
Surrogate: Tetrachloro-m-xylene	0.0356		ug/Wipe	0.0500		71.2	30-150			



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

Qualifiers and Definitions

Item	Qualifiers
J	Analyte was detected. However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Reporting Limit (RL).
R	The RPD was outside of QC acceptance limits due to possible matrix interference.
S6	Surrogate recovery is outside control limits due to matrix interference.

Item	Definitions
% wt	Percent Weight
%REC	Percent Recovery
°F	Degrees Fahrenheit
AETL	American Environmental Testing Laboratory, LLC
C	Carbon
CARB	California Air Resources Board
COC	Chain of Custody
Cresols	3-methylphenol/4-methylphenol coelute and cannot be chromatographically separated. Due to this coeluting isomer pair phenomenon, the laboratory uses a single cresol (4-methylphenol) as calibration standard for 3-methylphenol/4-methylphenol.
CRM	Certified Reference Material
DI	Deionized Water
DPD	Department of Planning and Development
DRO	Diesel Range Organics
Dup	Duplicate
ELAP	Environmental Laboratory Accreditation Program
EPA	Environmental Protection Agency
GC/FID	Gas Chromatography Flame Ionization Detection
GRO	Gasoline Range Organics
HC	Hydrocarbon
HEM	Hexane Extractable Material
HMU	Hazardous Material Unit
ICP/MS	Inductively Coupled Plasma Mass Spectrometry
LACSD	Los Angeles County Sanitation Districts
LCS	Laboratory Control Sample - A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes.
LCSD	Laboratory Control Sample Duplicate - A replicate of Laboratory Control Sample.
LOQ	Limit of Quantitation
MDL	Method Detection Limit - The minimum measured concentration of a substance that can be reported with 99% confidence. MDL is statistically derived number which is specific for each instrument, each method and each compound.
mg/kg	Miligrams per Kilogram
mg/L	Miligrams per Liter
ml/L/hr	Milliliter per Liter per Hour



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NV5	AETL Job Number:	BEH0030	
3777 Long Beach Boulevard, Annex Building	Project Number:	[none]	
Long Beach, CA 90807	Attention:	Jonathan Barkman	
	Project Name:	MMHS PCB Compliance	Reported: 08/15/2023 15:32

MRO	Motor oil Range Organics
MS	Matrix Spike - A sample prepared, taken through all sample preparation and analytical steps of the procedure and analyzed as an independent test results.
MSD	Matrix Spike Duplicate - A replicate of Matrix Spike Sample.
N	No
ND	Analyte is not detected below Method Detection Limit.
ng/m3	Nanograms per cubic meter
NIOSH	National Institute for Occupational Safety and Health
nL/L	Nanoliters per Liter
NTU	Nephelometric Turbidity Units
Ohm-cm	Ohms per centimeter
ORO	Oil Range Organics
OSHA	Occupational Safety and Health Administration
PCB	Polychlorinated Biphenyl
ppb v	Parts per billion by volume
ppmC	Parts per million Carbon
PSU	Practical Salinity Unit
RL	Reporting Limit - The lowest concentration at which an analyte can be detected in a sample and its concentration can be reported with a specified degree of confidence, accuracy and precision. For usage at AETL, RL is equivalent to LOQ.
RPD	Relative Percent Difference
SIM	Selective Ion Monitoring
SM	Standard Method
SPLP	Synthetic Precipitation Leaching Procedure
STLC	Soluble Threshold Limit Concentration
TCLP	Toxicity Characteristic Leaching Procedure
TPH	Total Petroleum Hydrocarbons
TTLC	Total Threshold Limit Concentrations
ug/kg	Micrograms per Kilogram
ug/L	Micrograms per Liter
ug/m3	Micrograms per cubic meter
WET	Waste Extraction Test
Y	Yes
ZHE	Zero Headspace Extraction

