

From: Dave Lennon <dmlennon@yahoo.com>
Sent: Thursday, August 25, 2022 10:31 AM
To: Egan, Alice M - DNR; Moraine Environmental Inc.
Subject: Corky's Union 76, W62 N245 Washington Ave., Cedarburg
Attachments: Phase II GW Benzene Overlaid on Closed LUST 03-46-001656 GW Isocon.pdf

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Alice,

Provided is a figure with the Phase II ESA groundwater sample locations with benzene results overlaid on the Groundwater Isoconcentration map (Figure 3) from the Closed LUST #03-46-001656.

Please let me know if you require any additional information to complete the review.

Thank You,

Dave Lennon, P.E.
Senior Project Manager
Moraine Environmental
Cell: 262-844-5343
Office: 262-692-3345

SP/SD-1

Soil Probe/Small Diameter Well Location & I.D. - Phase II ESA Groundwater Samples Collected 6/16/22

(5.1)

Benzene Concentration in Groundwater (ug/L) on 6/16/22

MW-4C					
DATE	7/17/00	10/25/00	1/30/01	5/15/01	
GRO	<50	<50	<50	<100	
B	0.746	0.605	<0.50	<0.21	
T	<0.50	<0.50	<0.50	<0.41	
E	<0.50	<0.50	<0.50	<0.22	
X	<0.50	<0.50	<0.50	<0.69	
TMBs	<2.0	<2.0	<2.0	<0.60	
MTBE	2.16	2.23	<0.50	<0.46	

MW-2CR					
DATE	7/17/00	10/25/00	1/30/01	5/15/01	
GRO	1,270	1,310	222	1,200	
B	1.92	2.1	30.3	100	
T	17.0	27.0	5.12	45	
E	115	115	5.16	120	
X	126	44.4	10.4	100	
TMBs	115.5	50.5	15.6	190	
MTBE	14.1	<4.00	1.25	<9.2	

MW-8C					
DATE	7/17/00	10/25/00	1/30/01	5/15/01	
GRO	356	142	120	160	
B	55.8	13.4	61.2	3.0	
T	1.47	0.514	16.7	0.51 (Q)	
E	26.6	0.501	7.78	8.5	
X	7.32	0.961	10.1	8.5	
TMBs	6.50	1.05	<2.0	8.7	
MTBE	7.74	2.82	4.15	<0.46	

MW-9C					
DATE	7/17/00	10/25/00	1/30/01	5/15/01	
GRO	<50	263	<50	<100	
T	<0.50	0.78	<0.50	<0.21	
X	<0.50	0.719	<0.50	<0.41	
TMBs	<2.0	1.98	<2.0	<0.60	

MW-6C					
DATE	7/17/00	10/25/00	1/30/01	5/15/01	
GRO	140	133	---	1,000	
B	<0.50	0.558	---	<0.21	
T	<0.50	<0.50	---	<0.41	
E	<0.50	<0.50	---	<0.22	
X	<0.50	<0.50	---	<0.69	
TMBs	<2.0	<2.0	---	<0.50	
MTBE	2.84	2.49	---	---	

MW-3C					
DATE	7/17/00	10/25/00	1/30/01	5/15/01	
GRO	456	639	375	1,100	
B	73.4	21.5	81.8	32	
T	3.78	<3.00	3.44	<4.1	
E	58.0	74.6	61.5	75	
X	21.2	230	194	150	
TMBs	32.98	31.8	27.03	25.9 (Q)	
MTBE	<1.00	<2.00	<1.00	<4.6	

MW-7C					
DATE	7/17/00	10/25/00	1/30/01	5/15/01	
GRO	<50	<50	<50	<100	
B	<0.50	<0.50	<0.50	<0.21	
T	<0.50	<0.50	<0.50	<0.41	
X	<0.50	0.84	<0.50	<0.22	
TMBs	<0.20	<0.20	<0.20	<0.46	

MW-1C					
DATE	7/17/00	10/25/00	1/30/01	5/15/01	
GRO	4,610	5,700	3,700	6,400	
B	2,000	2,560	1,750	1,300	
T	34.8	88	49.5	72	
E	538	387	188	440	
X	187	167	80.4	360	
TMBs	65.1	<200	41.9	888	
MTBE	241	233	157	110	

MW-5C					
DATE	7/17/00	10/25/00	1/30/01	5/15/01	
GRO	54.9	65.6	<50	<100	
B	4.18	10.2	4.00	1.8	
T	<0.50	<0.50	<0.50	<0.41	
X	<0.50	<0.50	<0.50	0.35 (Q)	
TMBs	<2.0	<2.0	1.57	<0.60	
MTBE	88.9	92.4	31.4	78	

MW-10C					
DATE	7/17/00	10/25/00	1/30/01	5/15/01	
GRO	<50	<50	<50	<100	
B	<0.50	0.690	<0.50	<0.21	
X	<0.50	<0.50	<0.50	<0.69	
TMBs	<2.0	4.58	<0.20	<0.46	

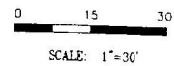
NOTES
 GRO: GASOLINE RANGE ORGANICS, mg/l
 VOC: VOLATILE ORGANIC COMPOUNDS, ug/l
 B: BENZENE, ug/l
 T: TOLUENE, ug/l
 E: ETHYLBENZENE, ug/l
 X: TOTAL XYLENES, ug/l
 TMBs: TOTAL TRIMETHYLBENZENES, ug/l
 MTBE: METHYL TERT-BUTYL ETHER, ug/l
 ug/l: MICROGRAMS PER LITER
 ug/l: MICROGRAMS PER LITER
 <: LESS THAN INSTRUMENT DETECTION LIMIT
 ND: NO DETECTION
 ---: NOT ANALYZED
 (Q): CONCENTRATION BETWEEN LIMIT OF DETECTION (LOD) AND LIMIT OF QUANTITATION (LOQ)
¹⁾ ONE HALF OF THE METHOD DETECTION LIMIT

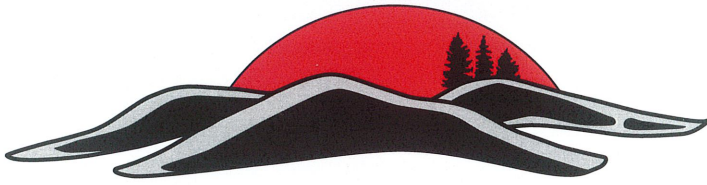
LEGEND
 ◆ MONITORING WELL LOCATION
 ✱ ABANDONED MONITORING WELL LOCATION
 ◆ MONITORING WELL INSTALLED FOR CEDARBURG VILLAGE INVESTMENT PARTNERSHIP (CVIP) CHLORINATED VOLATILE ORGANIC COMPOUND (CVOC) INVESTIGATION (WENR BRITS #02-46-242188)
 [10] CONCENTRATION GREATER THAN NR 140 PREVENTIVE ACTION LIMIT (PAL)
 [100] CONCENTRATION GREATER THAN NR 140 ENFORCEMENT STANDARD (ES)
 - - - BENZENE GROUNDWATER ISOCONCENTRATION CONTOUR, ug/l (5/15/01)
 1,900 BENZENE GROUNDWATER CONCENTRATION, ug/l
 764.77 GROUNDWATER ELEVATION (5/15/01)
 GROUNDWATER FLOW DIRECTION
 CONTOUR INTERVAL = 2.0 FEET
 AVERAGE HYDRAULIC GRADIENT = 0.052 FEET/FOOT

DRN. BY:	C.S.	DATE:	01/31/02
DSN. BY:	D.K.P.	FILE NO.:	0704004
CHK. BY:	D.K.P.	DWG. NO.:	07040045b
REV. BY:	G.L.J.	SHFT NO.:	7



REFERENCE: Hilmer Engineering, Inc. Site Survey, 10/15/91
 © 2002 Key Engineering Group Ltd.
FIGURE 3
 SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS
 CORKY'S TIRE & AUTO SERVICE
 #62 N245 WASHINGTON AVENUE





Moraine Environmental, Inc.

Design • Engineer • Construct

July 14, 2022

Project Reference #7034

Donald Levy
Levy & Levy, S.C. Attorneys at Law
N61 W6058 Columbia Road
Cedarburg, WI 53012

RE: Phase II Environmental Site Assessment (ESA) Report
Corky's Tire & Auto Services
W62 N245 Washington Avenue
Cedarburg, WI 53012

Dear Mr. Levy

Moraine Environmental, Inc. (Moraine) was retained by Levy & Levy, S.C. Attorneys at Law (legal representative for Colin and Carol Van Sluys, the property owners), to conduct a Phase II Environmental Site Assessment (ESA) for the property at W62 N245 Washington Avenue in Cedarburg, Wisconsin. A prospective buyer had previously performed a Phase I ESA, completed by Fehr Graham, which identified Recognized Environmental Conditions (RECs) associated with the historic and current use of the property.

Fehr Graham proposed completion of a Phase II ESA including assessment of soil, groundwater and vapor based upon the previous occupancy and use of the property, prior to property acquisition, to assess the identified RECs.

The Phase II ESA completed by Moraine on June 15-16, 2022, included placement of five (5) soil probes and three (3) sub-slab vapor sample points, located as designated by Fehr Graham, consultant to the prospective buyer. Each soil probe location was then converted to a temporary small diameter well for groundwater analysis. Sample locations are provided on the attached figure. Two soil samples from each soil probe location and one groundwater sample from each temporary small diameter well were submitted to Pace Environmental Services (Pace) in Green Bay, WI for analysis of volatile organic compounds (VOCs), polycyclic aromatic hydrocarbons (PAHs), Resource Conservation & Recovery Act (RCRA) metals, and polychlorinated biphenyls (PCBs). Sub-slab vapor samples were submitted to Pace in Minneapolis and analyzed for VOCs using Method TO-15.

METHODOLOGY

Subsurface Soil Boring

All soil borings completed were performed using direct push technology. Prior to the beginning of subsurface work, public underground utilities at the site were identified and marked through the Wisconsin Diggers Hotline system. A continuous core of soil was collected from each boring location using a 2-inch diameter steel probe rod containing disposable plastic sample liners (5 feet in length).

The downhole soil boring equipment was cleaned/decontaminated prior to conducting the fieldwork and between each boring advancement to avoid the introduction of contaminants or cross-contamination between boring locations.

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Email: moraine@execpc.com • www.moraineenvironmental.com

Soil Field Screening and Classification

A Moraine representative visually examined and classified the soil samples in general accordance with the Unified Soil Classification System (USCS) and conducted olfactory observations of the soil cores to detect the obvious presence of contamination.

The cores of soil from each boring location were field screened at consecutive intervals using a photoionization detector (PID) while following PID screening procedures. PID screening provides a qualitative measure of volatile organic vapors in soils. PID readings greater than 10 instrument units (iu) are generally considered an indication of contamination for products containing VOC's. Because a PID unit detects only volatile organic emissions, less volatile contaminants typically do not exhibit elevated PID readings. The PID readings were used in conjunction with visual, physical, and olfactory observations, such as soil staining and odors, when evaluating soil conditions.

A Moraine representative maintained a field log documenting sampling activity, general soil conditions and field screening results. The field logs were used to prepare the soil descriptions on the WDNR soil boring logs in **Attachment A**. Soil layers were determined based on field logs and sample observations. The stratification lines separating the soil layers are considered approximate boundaries; the transitions between soil types in situ may be gradual in both the horizontal and vertical directions.

Soil Sampling and Analytical Testing

Soil samples selected for laboratory analysis were chosen based on field screening results and the depths and locations from which they originated. The samples were placed into appropriate laboratory-supplied containers, preserved in accordance with WDNR guidelines, and submitted to a WDNR-certified laboratory (Pace) for analysis within appropriate holding times. Chain of custody procedures were adhered to throughout sample collection, handling, and laboratory submittal. Copies of the chain of custody forms are provided in **Appendix B** and include a complete list of the parameters quantified.

Two soil samples were collected from each soil probe location for analysis. Generally, each probe location had soil samples collected for analysis from the direct contact zone (upper 4' of soil column) and where elevated PID readings were observed or near the water table interface, which was at 4-6 feet below ground surface. Moraine compared the laboratory results to the Soil Cleanup Standards set forth in Chapter NR 720 Wisconsin Administrative Code (WAC) and the WDNR's soil screening residual contaminant level (RCL) spreadsheet to evaluate the soil quality at this site.

Chapter NR 720 WAC establishes generic RCLs for specific analytes based on the protection of groundwater referred to as the soil to groundwater pathway. Chapter NR 720 WAC also establishes generic RCLs based on human health risk from direct contact related to land use; land-use has been classified by the WDNR generally, as either "non-industrial" or "industrial."

Small Diameter Monitoring Well Installation & Analytical Testing

The small diameter monitoring wells were constructed with 1-inch inside diameter PVC well pipes containing 0.01-inch slotted screen and were also properly sand packed, and bentonite sealed. Moraine collected the groundwater samples using a peristaltic pump with polyethylene down-hole tubing.

The groundwater samples were placed into appropriate laboratory-supplied containers, preserved in accordance with WDNR guidelines, and submitted to a WDNR-certified laboratory, Pace Environmental Sciences (Pace) for analysis within appropriate holding times.

Chain of custody procedures were adhered to throughout sample collection, handling, and laboratory submittal. Copies of the chain of custody forms are included in **Attachment B** and include a complete list of the parameters quantified.

Moraine compared the laboratory results to standards set forth in Chapter NR 140 WAC to evaluate the groundwater quality at this site. Chapter NR 140 WAC establishes a groundwater quality Preventive Action Limit (PAL) and an Enforcement Standard (ES) for specific compounds based on the protection of human health. The PAL is typically considered to be an indicator of a potential contamination problem, and the ES is typically considered to be an indicator of a potential human health risk. Ch. NR 140.10 Table 1 Public Health Groundwater Quality Standards have been used to evaluate the groundwater quality at this site.

Sub-Slab Vapor Collection Procedures

Sub-slab vapor samples were collected using a Cox-Colvin vapor pin and the water dam and shut-in test methods. In this method, a 5/8-inch diameter hole is cored through the concrete. The Cox-Colvin pin with a surgical tubing sleeve on the end is hammered in and sealed to the 5/8-inch diameter drill-hole in the concrete. A 2-inch PVC coupling is placed around the sample port and sealed to the concrete using plumbers' putty or hydrated bentonite granules. The tubing assembly is then connected to the Cox-Colvin pin and the Summa canister. The coupling is filled with water to test for vapor pin seal leaks. When the seal is verified, the shut-in test is performed on the tubing assembly to verify all connections are tight.

The shut-in test includes applying a vacuum with a syringe and once observed to hold a constant vacuum for one minute, the test is complete. Once tubing assembly connections are verified tight, three volumes of the tubing assembly airspace are purged from the assembly. The tubing assembly is then opened to draw sub-slab air into the Summa canister for approximately 30 minutes.

Sub-Slab Vapor Sample Analytical Testing

Moraine submitted vapor samples from each sample location to the lab for analysis of VOCs utilizing EPA method TO-15 to quantify contaminant concentrations in the sub-slab vapor at the subject site.

The samples were collected in 6-liter Summa canisters supplied by Pace Environmental Sciences in Minneapolis, Minnesota. Each canister was individually certified as clean by the laboratory prior to shipment to Moraine. The sample containers were each outfitted with 30-minute regulators. The samples were submitted to Pace for analysis within appropriate holding times. Chain of custody procedures were adhered to throughout sample collection, handling, and laboratory submittal. Copies of the chain of custody forms are included in **Attachment B** and include a complete list of the VOC parameters quantified.

Moraine compared the laboratory results to standards using the U.S. EPA's Regional Screening Level Tables to evaluate the vapor quality at this site. Indoor Air Vapor Action Level (VAL) and Sub-slab Vapor Risk Screening Levels (VRSL) for specific VOC's are based on the "U.S.EPA Regional Screening Levels" (November 2018). The EPA also establishes generic VALs and VRSLs based on human health risk related to land use; land use has been classified by the WDNR generally, as either "residential," "small

commercial” or “large commercial/industrial.” Due to the building size and use, small commercial values were used to evaluate the vapor data results at this site.

RESULTS

Soil Analytical Results & Observations

Five (5) soil probes were completed on June 15, 2022. Generally, subsurface characteristics observed at the site consisted of unconsolidated silt, clayey silt, and silty clay throughout the investigated interval at depths from the near surface to 15 feet bgs. Silty sand and gravel were observed at SP-4 to 10 feet below ground surface. This was the backfill material for the remedial excavation performed on this now closed WDNR LUST site. Soil boring logs and abandonment forms are provided in **Attachment A**.

A total of 10 soil samples from the five (5) soil probes were collected and submitted for laboratory analysis of VOCs, PAHs, RCRA Metals, and PCBs. Analytical results are provided in the attached **Table 1**. Saturated soil was observed in the soil probes from 3-4.5 feet below ground surface (bgs). Soil samples for analysis were collected from 2-4 and 4-6 feet bgs from each soil probe.

There were no VOC or PCB detections in any of the soil samples. Multiple PAHs were identified at each soil probe location at levels below respective WDNR soil standards. Multiple RCRA Metals were detected in each soil sample at levels below respective WDNR soil standards. Arsenic was detected in 9 of the 10 soil samples at levels below its Background Threshold Value (BTV) of 8.3 mg/kg.

Groundwater Analytical Results

Groundwater samples were collected on June 16, 2022, from each of the five small diameter wells, and submitted for VOC, PAH, RCRA Metals, and PCB analysis. Laboratory results are provided in **Table 2**. Review of tabulated groundwater results indicated no detections of PCBs; a RCRA Metal detection of Barium only and low-level detections of PAHs at levels below respective WDNR groundwater standards; and petroleum related VOC detections at levels below groundwater standards with the exception of benzene (5.1 ug/L) detected at SP/SD-4, above the benzene ES of 5 ug/L. This is residual groundwater contamination left in place, as documented at the time case closure was approved in 2002.

Vapor Analytical Results

Three (3) sub-slab vapor samples (SS-1 through SS-3) were collected June 15, 2022 in the building interior as located on the attached Figure. Drill holes installed to collect the vapor samples indicated the concrete slab inside the building was approximately 5 inches thick.

Vapor laboratory analytical VOC results, as shown in the attached **Table 3**, indicate multiple VOC detections in each vapor sample location. The site building is considered “Small Commercial” when comparing data to WDNR Vapor Standards. No detections exceeded respective “Small Commercial” WDNR Standards, and, in fact detections were below the more stringent “Residential” WDNR Standards.

The environmental professionals performing this Phase II vapor study have determined that no further inquiries or investigations are warranted or required.

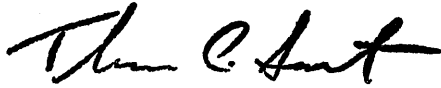
CONCLUSIONS & RECOMMENDATIONS

There were no detections in soil, groundwater, or vapor at levels above WDNR standards warranting any additional sub-surface soil, groundwater, or vapor assessment. Benzene was detected at 5.1 ug/L, an ES exceedance, in the groundwater sample at SP/SD-4. SP/SD-4 was installed in the location of the former USTs where residual groundwater contamination was present at the time of case closure. The benzene detection in groundwater at SD-4 is residual and warrants no further sub-surface assessment.

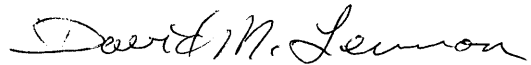
Considerations for proper soil management at the property during the raising of the existing building, excavation of subsurface footings, appurtenances and utilities and as part of future site redevelopment, should be taken into account with respect to identification of any residual petroleum contaminated soil located beneath the southeast corner of the current building, and in the right-of-way property, as documented in the Closed Leaking Underground Storage Tank Reports.

Please call me if you have any questions.

Sincerely,
Moraine Environmental, Inc.



Thomas C. Sweet
President



David M. Lennon, P.E.
Senior Project Manager



FIGURE 1

SAMPLE LOCATION MAP

W62 N245 WASHINGTON AVE

CEDARBURG, WI 53012



Table 1
Soil Analytical Results
W62 N245 Washington Ave
Cedarburg, WI
Closed LUST BRRTS #s 03-46-001656

Sample ID	SP-1		SP-2		SP-3		SP-4		SP-5		Groundwater Pathway RCL	Non-Industrial DC Pathway RCL	Industrial DC Pathway RCL	Background Threshold Value
Depth BGS (feet)	2-4	4-6	2-4	4-6	2-4	4-6	2-4	4-6	2-4	4-6				
Date Collected	6/15/22	6/15/22	6/15/22	6/15/22	6/15/22	6/15/22	6/15/22	6/15/22	6/15/22	6/15/22				
Saturated/Unsaturated (S/U)	U	S	U	S	U	S	U	S	U	S				
Detected Volatile Organic Compounds (VOCs) in µg/kg	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
Polycyclic Aromatic Hydrocarbons (PAHs) in µg/kg														
1-Methylnaphthalene	<2.7	<2.8	<2.8	<2.8	<2.9	<2.8	<2.5	<2.8	<2.9	<2.8	NS	17,600	72,700	NS
2-Methylnaphthalene	<2.7	3.8 J	4.7 J	<2.8	<2.9	<2.8	<2.5	<2.8	<2.9	<2.8	NS	239,000	3,010,000	NS
Acenaphthene	<2.4	<2.5	<2.5	<2.5	<2.6	<2.5	<2.2	<2.4	<2.5	2.9 J	NS	3,590,000	45,200,000	NS
Acenaphthylene	<2.4	<2.4	<2.4	<2.4	<2.5	<2.5	<2.2	<2.4	<2.5	<2.4	NS	NS	NS	NS
Anthracene	<2.3	<2.4	<2.4	<2.3	<2.5	<2.4	<2.1	<2.3	8.1 J	7.3 J	196,949.2	17,900,000	100,000,000	NS
Benzo(a)anthracene	<2.4	<2.5	<2.5	<2.4	3.7 J	<2.5	10.4 J	<2.4	25.8	14.0 J	NS	1,140	20,800	NS
Benzo(a)pyrene	<2.1	6.8 J	6.1 J	<2.1	4.0 J	<2.2	9.3 J	<2.1	47.8	22.4	470	115	2,110	NS
Benzo(b)fluoranthene	<2.6	12.6 J	10.2 J	<2.6	6.8 J	<2.7	16.9 J	<2.6	69.4	28.4	478.1	1,150	21,100	NS
Benzo(g,h,i)perylene	<3.3	25.9	7.7 J	<3.3	4.3 J	<3.4	14.3 J	<3.3	40.9	15.1 J	NS	NS	NS	NS
Benzo(k)fluoranthene	<2.4	6.0 J	4.6 J	<2.4	3.1 J	<2.5	13.1 J	<2.4	26.0	15.5 J	NS	11,500	211,000	NS
Chrysene	<3.5	7.9 J	8.9 J	<3.6	7.0 J	<3.7	21.4	<3.6	55.7	32.3	144.2	115,000	2,110,000	NS
Dibenz(a,h)anthracene	<2.6	4.0 J	<2.6	<2.6	<2.8	<2.7	5.0 J	<2.6	10.8 J	3.3 J	NS	115	2,110	NS
Fluoranthene	<2.2	9.1 J	9.5 J	<2.2	7.3 J	<2.3	20.3	<2.2	106	73.3	88,877.8	2,390,000	30,100,000	NS
Fluorene	<2.3	<2.3	<2.3	<2.3	<2.4	<2.3	<2.1	<2.3	<2.3	3.3 J	14,829.9	2,390,000	30,100,000	NS
Indeno(1,2,3-cd)pyrene	<3.9	14.5 J	4.6 J	<3.9	<4.2	<4.1	9.3 J	<3.9	32.7	12.8 J	NS	1,150	21,100	NS
Naphthalene	<1.8	2.6 J	2.6 J	<1.8	<1.9	<1.9	<1.7	<1.8	<1.9	<1.8	658.2	5,520	24,100	NS
Phenanthrene	<2.1	3.2 J	2.7 J	<2.2	<2.3	<2.2	5.7 J	<2.2	46.9	55.2	NS	NS	NS	NS
Pyrene	<2.8	8.0 J	8.1 J	<2.8	6.0 J	<2.9	16.6 J	<2.8	87.8	61.3	54,545.5	1,790,000	22,600,000	NS
Resource Conservation & Recovery Act (RCRA) Metals in mg/kg														
Arsenic	2.5 J	4.2	4	3.2	5.3	1.7 J	<3.0	2.3 J	3.2	3.3	0.584	0.677	3	8.3
Barium	64.6	45.8	45.5	27.5	56.6	15.0	5.2	53.9	33.4	22.6	164.8	15,300	100,000	364
Cadmium	0.32 J	0.36 J	0.31 J	0.20 J	0.34 J	0.21 J	<0.27	0.22 J	0.27 J	0.20 J	0.752	71.1	985	1.07
Chromium	17.0	11.5	16.4	7.4	18.2	7	1.7 J	15.1	10.9	8.7	360,000	NS	NS	43.5
Lead	5.8	6.5	7.4	3.6	10.2	2.4	1.5 J	5.3	4.9	3.5	27	400	800	51.6
Selenium	<1.5	<1.5	<1.5	<1.4	<1.5	<1.5	<2.7	<1.4	<1.5	<1.4	0.52	391	5,840	NS
Silver	<0.34	<0.35	<0.35	<0.33	0.38 J	<0.34	<0.63	<0.33	<0.35	<0.32	0.8491	391	5,840	NS
Mercury	<0.011	<0.011	<0.011	<0.011	0.045	<0.011	<0.010	<0.011	<0.011	<0.010	0.208	3.13	3.13	NS
Detected Polychlorinated Biphenyls (PCB's) in mg/kg	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				

Groundwater Pathway and Direct Contact RCLs calculated using the USEPA Regional Screening Level Web Calculator (PUB-RR-890)

All values expressed in µg/kg (micrograms per kilogram).

ND - No Detections of any VOC or PCB Analytes

BGS - feet below ground surface

DC - Direct Contact

VOCs - volatile organic compounds

RCL - Residual Contaminant Level

NS - No Standard established for this analyte

< - less than the specified detection limit

J - Estimated concentration at or above the limit of detection and below the limit of quantitation

-- - sample not analyzed for this parameter

- - - no sample collected from this location

Italics - concentration exceeds Groundwater Pathway RCL

Bold - concentration exceeds Non-Industrial Direct Contact RCL

Bold Underlined - concentration exceeds Industrial Direct Contact

Table 2
Groundwater Analytical Results
W62 N245 Washington Ave
Cedarburg, WI
Closed LUST BRRTS #s 03-46-001656

Monitoring Well ID	SD-1	SD-2	SD-3	SD-4	SD-5	NR 140 Preventive Action Limit (PAL)	NR 140 Enforcement Standard (ES)
Sample Collection Date	6/16/22	6/16/22	6/16/22	6/16/22	6/16/22		
Detected Volatile Organic Compounds (VOCs) in µg/L							
1,2,4-Trimethylbenzene	<0.45	5.5	<0.45	<0.45	<0.45	NS	NS
1,3,5-Trimethylbenzene	<0.36	1.4	<0.36	<0.36	<0.36	NS	NS
Benzene	<0.30	<0.30	<0.30	5.1	0.64 J	0.5	5
Ethylbenzene	<0.33	0.58 J	<0.33	0.48 J	<0.33	140	700
Naphthalene	<1.1	1.6 J	<1.1	1.6 J	<1.1	10	100
m&p-Xylene	<0.70	2.3	<0.70	<0.70	<0.70	NS	NS
n-Propylbenzene	<0.35	0.41 J	<0.35	0.70 J	<0.35	NS	NS
o-Xylene	<0.35	1.3	<0.35	<0.35	<0.35	NS	NS
Total Trimethylbenzene	<0.81	6.9	<0.81	<0.81	<0.81	96	480
Total Xylenes	<1.05	3.6	<1.05	<1.05	<1.05	400	2,000
Polycyclic Aromatic Hydrocarbons (PAHs) in µg/L							
1-Methylnaphthalene	<0.017	0.020 J	0.019 J	0.017 J	<0.016	NS	NS
2-Methylnaphthalene	0.022 J	0.028 J	0.026 J	0.022 J	0.019 J	NS	NS
Acenaphthene	<0.014	<0.013	<0.014	0.019 J	<0.013	NS	NS
Acenaphthylene	<0.012	<0.012	<0.012	<0.012	<0.012	NS	NS
Anthracene	<0.018	<0.017	<0.018	<0.017	<0.017	600	3,000
Benzo(a)anthracene	<0.013	<0.013	<0.013	<0.013	<0.012	NS	NS
Benzo(a)pyrene	<0.012	<0.012	<0.012	<0.012	<0.012	0.02	0.2
Benzo(b)fluoranthene	<0.0088	<0.0085	<0.0089	<0.0086	<0.0084	0.02	0.2
Benzo(g,h,i)perylene	<0.023	<0.022	<0.023	<0.022	<0.021	NS	NS
Benzo(k)fluoranthene	<0.022	<0.021	<0.022	<0.021	<0.020	NS	NS
Chrysene	<0.012	<0.012	<0.012	<0.012	<0.012	0.02	0.2
Dibenz(a,h)anthracene	<0.017	<0.017	<0.017	<0.017	<0.016	NS	NS
Fluoranthene	<0.025	<0.024	<0.025	<0.025	<0.024	80	400
Fluorene	0.035 J	0.028 J	<0.023	0.024 J	0.032 J	80	400
Indeno(1,2,3-cd)pyrene	<0.015	<0.015	<0.015	<0.015	<0.014	NS	NS
Naphthalene	0.034 J	0.053	0.048 J	0.044 J	0.037 J	10	100
Phenanthrene	<0.025	<0.024	<0.025	<0.024	<0.024	NS	NS
Pyrene	<0.022	<0.021	<0.022	<0.021	<0.021	50	250
Resource Conservation & Recovery Act (RCRA) Metals in µg/L							
Arsenic	<13.2	<13.2	<13.2	<13.2	<13.2	1	10
Barium	66.2	47.5	59.5	62.6	74.3	400	2,000
Cadmium	<1.3	<1.3	<1.3	<1.3	<1.3	0.5	5
Chromium	<2.5	<2.5	<2.5	<2.5	<2.5	10	100
Lead	<6.4	<6.4	<6.4	<6.4	<6.4	1.5	15
Selenium	<12.3	<12.3	<12.3	<12.3	<12.3	10	50
Silver	<3.2	<3.2	<3.2	<3.2	<3.2	10	50
Mercury	<0.066	<0.066	<0.066	<0.066	<0.066	0.2	2
Detected Polychlorinated Biphenyls (PCB's) in µg/L							
	ND	ND	ND	ND	ND		

All concentrations expressed in µg/L (micrograms per liter).

VOCs - Volatile Organic Compounds

PAL - Preventive Action Limit, as established in Wisconsin Administrative Code Chapter NR 140

ES - Enforcement Standard, as established in Wisconsin Administrative Code Chapter NR 140

NS - No Standard established for this analyte

< - less than the specified detection limit

J - Estimated concentration at or above the limit of detection and below the limit of quantitation

-- - sample not analyzed for this parameter

- - no sample collected from this location

Italics - concentration exceeds NR 140 PAL

Bold - concentration exceeds NR 140 ES

Table 3
Sub-Slab Vapor Analytical Results
W62 N245 Washington Ave
Cedarburg, WI
Closed LUST BRRTS #s 03-46-001656

Sample ID	SS-1	SS-2	SS-3	WDNR Standards		
				Residential	Small Commercial	Large Commercial
Date Collected	06/15/22	06/15/22	06/15/22	AF = 0.03	AF = 0.03	AF = 0.01
AA=Ambient Air/ SS=Sub-Slab/ SG=Soil Gas	SS	SS	SS	Sub-Slab VRSL	Sub-Slab VRSL	Sub-Slab VRSL
Volatile Organic Compounds (µg/m³) by EPA Method TO-15						
1,1,1-Trichloroethane	<0.34	0.50 J	<0.36	170,000	730,000	2,200,000
1,1,2,2-Tetrachloroethane	<0.68	<0.68	<0.71	16	70	210
1,1,2-Trichloroethane	<0.36	<0.36	<0.38	60	260	770
1,1,2-Trichlorotrifluoroethane	<0.53	<0.53	<0.55	---	---	---
1,1-Dichloroethane	<0.30	<0.30	<0.32	600	2,600	7,700
1,1-Dichloroethene	<0.25	<0.25	<0.26	7,000	29,000	88,000
1,2,4-Trichlorobenzene	<8.9	12.3 J	<9.4	700	2,900	8,800
1,2,4-Trimethylbenzene	110	82.4	88.3	2,100	8,700	26,000
1,2-Dibromoethane (EDB)	<0.55	<0.55	<0.58	1.6	6.7	20
1,2-Dichlorobenzene	<0.74	<0.74	<0.78	7,000	29,000	88,000
1,2-Dichloroethane	<0.36	<0.36	<0.37	37	160	470
1,2-Dichloropropane	<0.49	<0.49	<0.52	93	400	1,200
1,3,5-Trimethylbenzene	36.6	26.1	28.6	2,100	8,700	26,000
1,3-Butadiene	<0.22	<0.22	<0.23	31	137	410
1,3-Dichlorobenzene	3.1 J	<0.93	<0.98	---	---	---
1,4-Dichlorobenzene	7.1	5.9	6.4	87	370	1,100
2-Butanone (MEK)	41.2	28.7	28.8	170,000	730,000	2,200,000
2-Hexanone	<0.81	<0.81	<0.85	1,000	4,300	13,000
2-Propanol	34.7	<0.93	33.8	---	---	---
4-Ethyltoluene	41.8	30.2	32.7	---	---	---
4-Methyl-2-pentanone (MIBK)	38.5	20.9	25.4	100,000	430,000	1,300,000
Acetone	315	694	612	1,070,000	4,700,000	14,000,000
Benzene	47.4	40.4	34.7	120	530	1,600
Benzyl chloride	<1.6	<1.6	<1.7	19	84	250
Bromodichloromethane	<0.43	<0.43	<0.46	25	110	330
Bromoform	<3.0	<3.0	<3.1	870	3,670	11,000
Bromomethane	<0.27	<0.27	<0.29	170	730	2,200
Carbon disulfide	2.2	<0.24	0.89 J	24,000	100,000	310,000
Carbon tetrachloride	<0.51	<0.51	<0.54	160	670	2,000
Chlorobenzene	<0.28	<0.28	<0.30	1,700	7,330	22,000
Chloroethane	<0.41	<0.41	<0.43	---	---	---
Chloroform	<0.33	30.2	<0.35	40	180	530
Chloromethane	<0.16	<0.16	<0.16	3,100	13,000	39,000
Cyclohexane	163	127	87.6	21,000	870,000	2,600,000
Dibromochloromethane	<0.94	<0.94	<0.99	---	---	---
Dichlorodifluoromethane	1.9	<0.34	1.9 J	3,300	15,000	44,000
Dichlorotetrafluoroethane	<0.37	<0.37	<0.39	---	---	---
Ethanol	424	336	306	---	---	---
Ethyl acetate	3.1	<0.24	<0.25	2,400	12,000	35,000
Ethylbenzene	117	84.0	93.7	370	1,600	4,900
Hexachloro-1,3-butadiene	<2.3	<2.3	<2.4	43	190	560
Methyl-tert-butyl ether	<0.23	<0.23	<0.24	3,700	16,000	47,000
Methylene Chloride	1.2 J	<1.1	<1.1	21,000	87,000	260,000
Naphthalene	25.8	16.7	20.6	28	120	360
Propylene	<0.24	<0.24	<0.25	100,000	430,000	1,300,000
Styrene	10.8	7.7 J	8.2 J	330,000	150,000	440,000
Tetrachloroethene	63.2	50.1	56.8	1,400	6,000	18,000
Tetrahydrofuran	<0.33	18.2	44.0	---	---	---
Toluene	517	469	528	170,000	730,000	2,200,000
Trichloroethene	2.0	1.9 J	2.4	70	290	880
Trichlorofluoromethane	<0.43	<0.43	<0.45	---	---	---
Vinyl acetate	<0.38	<0.38	<0.40	7,000	29,000	88,000
Vinyl chloride	<0.16	<0.16	<0.17	57	930	2,800
cis-1,2-Dichloroethene	<0.36	<0.36	<0.37	---	---	---
cis-1,3-Dichloropropene	<0.47	<0.47	<0.49	---	---	---
m&p-Xylene	390	282	306	3,300	15,000	44,000
n-Heptane	110	78.2	88.6	---	---	---
n-Hexane	67.0	62.1	38.2	24,000	100,000	310,000
o-Xylene	128	94.1	101	3,300	15,000	44,000
trans-1,2-Dichloroethene	<0.31	<0.31	<0.32	---	---	---
trans-1,3-Dichloropropene	<1.0	<1.0	<1.0	230	1,000	3,100

Note:

Sub-slab vapor samples collected for an approximate 30 minute duration
Sub-slab samples collected using the water dam and shut-in test methods. No leaks detected.
µg/m³ = micrograms per cubic meter
AF = Attenuation Facator
VRSL = Vapor Risk Screening Level
--- No standard or parameter not analyzed
J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
Italicized text exceeds Residential Standards
Bold text exceeds Small Commercial Standards
Bold & Underlined text exceeds Large Commercial Standards

Attachment A

Soil Boring Logs
&
Abandonment Forms

Route To: Watershed/Wastewater Waste Management
Remediation/Revelopment Other

Page 1 of 1

Facility/Project Name <u>362 N245 Washington Ave</u>		License/Permit/Monitoring Number		Boring Number <u>SP-1</u>	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: <u>Greg</u> Last Name: <u>Walter</u>		Date Drilling Started <u>06/15/2022</u>		Date Drilling Completed <u>06/15/2022</u>	
Firm: <u>Horizon Construction and Exploration</u>		Drilling Method <u>Direct Push</u>			
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level Feet MSL	Surface Elevation Feet MSL	Borehole Diameter <u>2.25</u> inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/> State Plane <u>NE</u> <u>1/4</u> of <u>SE</u> <u>1/4</u> of Section <u>34</u> , T <u>10</u> N, R <u>21</u> E			Local Grid Location Lat <u>0</u> ' <u>"</u> Long <u>0</u> ' <u>"</u>		
Facility ID <u>246065270</u>		County <u>Ozaukee</u>	County Code	Civil Town/City/ or Village <u>City of Cedarburg</u>	

Sample Number and Type	Length Int. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
5'	<u>46/60</u>		5"	<u>Dark Brown Silty Sand and Gravel</u> <u>Soft Brown Silt</u>				0		D				
			6"				0		M					
			7"				0		E					
			8"				0		E					
10'	<u>60/60</u>		8'	<u>Hard Brown Silt</u>			0		E					
			11'	<u>Hard Gray Silt</u>			0		E					
15'	<u>60/60</u>						0		E					
				<u>EOB @ 15' BGS</u>										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: [Signature] Firm: Moraine Environmental

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.


<input type="checkbox"/> Verification Only of Fill and Seal	Route to DNR Bureau:	<input type="checkbox"/> Drinking Water	<input type="checkbox"/> Watershed/Wastewater	<input checked="" type="checkbox"/> Remediation/Redevelopment
		<input type="checkbox"/> Waste Management	<input type="checkbox"/> Other: _____	

1. Well Location Information				2. Facility / Owner Information			
County <i>Ozaukee</i>		WI Unique Well # of Removed Well		Hicap #		Facility Name <i>W62 N245 Washington Ave</i>	
Latitude / Longitude (see instructions) _____ N _____ W		Format Code <input type="checkbox"/> DD <input type="checkbox"/> DDM		Method Code <input type="checkbox"/> GPS008 <input type="checkbox"/> SCR002 <input type="checkbox"/> OTH001		Facility ID (FID or PWS) <i>246065270</i>	
1/4 1/4 <i>NE</i> 1/4 <i>SE</i> or Gov't Lot #		Section <i>34</i>		Township <i>10 N</i>		Range <i>21</i> <input checked="" type="checkbox"/> E <input type="checkbox"/> W	
Well Street Address <i>W62 N245 Washington Ave</i>				Present Well Owner			
Well City, Village or Town <i>City of Cedarburg</i>				Well ZIP Code <i>53012</i>			
Subdivision Name				Lot #		Mailing Address of Present Owner	
Reason for Removal from Service <i>Exploratory Probe</i>				WI Unique Well # of Replacement Well		City of Present Owner	
						State	
						ZIP Code	

3. Filled & Sealed Well / Drillhole / Borehole Information				4. Pump, Liner, Screen, Casing & Sealing Material			
<input type="checkbox"/> Monitoring Well		Original Construction Date (mm/dd/yyyy) <i>06/15/2022</i>		Pump and piping removed?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
<input type="checkbox"/> Water Well		If a Well Construction Report is available, please attach.		Liner(s) removed?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
<input checked="" type="checkbox"/> Borehole / Drillhole				Liner(s) perforated?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Construction Type:				Screen removed?			
<input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug				<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A			
<input checked="" type="checkbox"/> Other (specify): <i>Direct Push</i>				Casing left in place?			
Formation Type:				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A			
<input type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock				Was casing cut off below surface?			
Total Well Depth From Ground Surface (ft.) <i>15</i>		Casing Diameter (in.)		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A			
Lower Drillhole Diameter (in.) <i>2.25</i>		Casing Depth (ft.)		Did sealing material rise to surface?			
Was well annular space grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		Depth to Water (feet)		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A			
If yes, to what depth (feet)?				Did material settle after 24 hours?			
				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A			
				If yes, was hole retopped?			
				<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A			
				If bentonite chips were used, were they hydrated with water from a known safe source?			
				<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A			
Required Method of Placing Sealing Material							
<input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped							
<input type="checkbox"/> Screened & Poured (Bentonite Chips) <input checked="" type="checkbox"/> Other (Explain): <i>Gravity</i>							
Sealing Materials							
<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Concrete							
<input type="checkbox"/> Sand-Cement (Concrete) Grout <input checked="" type="checkbox"/> Bentonite Chips							
For Monitoring Wells and Monitoring Well Boreholes Only:							
<input type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout							
<input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry							

5. Material Used to Fill Well / Drillhole			
From (ft.)		To (ft.)	
<i>Surface</i>		<i>15</i>	
No. Yards, Sacks Sealant or Volume (circle one)		Mix Ratio or Mud Weight	
<i>3/8" Bentonite Chips</i>			

6. Comments			

7. Supervision of Work			DNR Use Only	
Name of Person or Firm Doing Filling & Sealing <i>Moraine Environmental</i>	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy) <i>06/16/2022</i>	Date Received	Noted By
Street or Route <i>766 Tower Drive</i>	Telephone Number <i>(202) 692-3345</i>	Comments		
City <i>Fredonia</i>	State <i>WI</i>	ZIP Code <i>53021</i>	Signature of Person Doing Work 	Date Signed <i>06/29/2022</i>

Route To: Watershed/Wastewater Waste Management
Remediation/Revelopment Other

Page 1 of 1

Facility/Project Name <u>262 N245 Washington Ave</u>		License/Permit/Monitoring Number	Boring Number <u>SP-2</u>
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: <u>Greg</u> Last Name: <u>Wester</u>		Date Drilling Started <u>06/15/2022</u> m m d d y y y y	Date Drilling Completed <u>06/15/2022</u> m m d d y y y y
Firm: <u>Horizon Construction and Exploration</u>		Drilling Method <u>Direct Push</u>	
WI Unique Well No.	DNR Well ID No.	Well Name	Borehole Diameter <u>2.25</u> inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/>		Final Static Water Level Feet MSL	Surface Elevation Feet MSL
State Plane _____ N, _____ E		Lat <u>0</u> ' "	Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W
<u>NE</u> 1/4 of <u>SE</u> 1/4 of Section <u>34</u> , T <u>10</u> N, R <u>21</u> E		Long <u>0</u> ' "	Feet _____ Feet _____
Facility ID <u>246065270</u>	County <u>Ozaukee</u>	County Code	Civil Town/City/ or Village <u>City of Cedarburg</u>

Sample Number and Type	Length A.T. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
	<u>9/36</u>		<u>4"</u>	<u>Concrete</u>											
			<u>9"</u>	<u>Silty Sand + Gravel</u>				<u>0</u>		<u>M</u>					
<u>3'</u>				<u>Wet silty clay</u>				<u>0</u>		<u>W</u>					
	<u>36/36</u>		<u>5"</u>	<u>fine sand and silt</u>				<u>0</u>		<u>W</u>					
<u>6'</u>			<u>5'3"</u>	<u>Hard silty clay</u>				<u>0</u>		<u>W</u>					
	<u>36/36</u>							<u>0</u>		<u>W</u>					
<u>9'</u>			<u>8.5'</u>	<u>Hard silt</u>				<u>0</u>		<u>W</u>					
	<u>36/36</u>							<u>0</u>		<u>W</u>					
<u>12'</u>								<u>0</u>		<u>W</u>					
	<u>36/36</u>							<u>0</u>		<u>W</u>					
<u>15'</u>				<u>EoB @ 15' BGS</u>				<u>0</u>		<u>W</u>					

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature [Signature] Firm Moraine Environmental

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

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<input type="checkbox"/> Verification Only of Fill and Seal	Route to DNR Bureau:	<input type="checkbox"/> Drinking Water	<input type="checkbox"/> Watershed/Wastewater	<input checked="" type="checkbox"/> Remediation/Redevelopment
	<input type="checkbox"/> Waste Management	<input type="checkbox"/> Other: _____		

1. Well Location Information				2. Facility / Owner Information			
County <i>Ozaukee</i>		WI Unique Well # of Removed Well		Hicap #		Facility Name <i>W62 N245 Washington Ave</i>	
Latitude / Longitude (see instructions) _____ N _____ W		Format Code <input type="checkbox"/> DD <input type="checkbox"/> DDM		Method Code <input type="checkbox"/> GPS008 <input type="checkbox"/> SCR002 <input type="checkbox"/> OTH001		Facility ID (FID or PWS) <i>246065270</i>	
1/4 1/4 <i>NE</i> 1/4 <i>SE</i> or Gov't Lot #		Section <i>34</i>		Township <i>10 N</i>		Range <i>21</i> <input checked="" type="checkbox"/> E <input type="checkbox"/> W	
Well Street Address <i>W62 N245 Washington Ave</i>				Present Well Owner			
Well City, Village or Town <i>City of Cedarburg</i>				Well ZIP Code <i>53012</i>			
Subdivision Name				Lot #		Mailing Address of Present Owner	
Reason for Removal from Service <i>Exploratory Probe</i>				WI Unique Well # of Replacement Well		City of Present Owner	
						State	
						ZIP Code	

3. Filled & Sealed Well / Drillhole / Borehole Information				4. Pump, Liner, Screen, Casing & Sealing Material			
<input type="checkbox"/> Monitoring Well		Original Construction Date (mm/dd/yyyy) <i>06/15/2022</i>		Pump and piping removed?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
<input type="checkbox"/> Water Well		If a Well Construction Report is available, please attach.		Liner(s) removed?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
<input checked="" type="checkbox"/> Borehole / Drillhole				Liner(s) perforated?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Construction Type:				Screen removed?			
<input type="checkbox"/> Drilled		<input type="checkbox"/> Driven (Sandpoint)		<input type="checkbox"/> Dug		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
<input checked="" type="checkbox"/> Other (specify): <i>Direct Push</i>				Casing left in place?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Formation Type:				Was casing cut off below surface?			
<input type="checkbox"/> Unconsolidated Formation		<input type="checkbox"/> Bedrock		Did sealing material rise to surface?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Total Well Depth From Ground Surface (ft.) <i>15</i>		Casing Diameter (in.)		Did material settle after 24 hours?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Lower Drillhole Diameter (in.) <i>2.25</i>		Casing Depth (ft.)		If yes, was hole retopped?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Was well annular space grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown				If bentonite chips were used, were they hydrated with water from a known safe source?			
If yes, to what depth (feet)?		Depth to Water (feet)		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A			
				Required Method of Placing Sealing Material			
				<input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped			
				<input type="checkbox"/> Screened & Poured (Bentonite Chips) <input checked="" type="checkbox"/> Other (Explain): <i>Gravity</i>			
				Sealing Materials			
				<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Concrete			
				<input type="checkbox"/> Sand-Cement (Concrete) Grout <input checked="" type="checkbox"/> Bentonite Chips			
				For Monitoring Wells and Monitoring Well Boreholes Only:			
				<input type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout			
				<input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry			

5. Material Used to Fill Well / Drillhole	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
<i>3/8" Bentonite Chips</i>	Surface	<i>15</i>		

6. Comments

7. Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing <i>Moraine Environmental</i>		License #	Date of Filling & Sealing or Verification (mm/dd/yyyy) <i>06/16/2022</i>	Date Received	Noted By
Street or Route <i>766 Towers Drive</i>			Telephone Number <i>(262) 692-3345</i>	Comments	
City <i>Fredonia</i>	State <i>WI</i>	ZIP Code <i>53021</i>	Signature of Person Doing Work <i>[Signature]</i>		Date Signed <i>06/28/2022</i>

Route To: Watershed/Wastewater Waste Management
Remediation/Revelpoment Other

Page 1 of 1

Facility/Project Name <u>662 N245 Washington Ave</u>		License/Permit/Monitoring Number		Boring Number <u>SP-3</u>	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: <u>Greg</u> Last Name: <u>Wester</u>		Date Drilling Started <u>06/15/2022</u> m m d d y y y y	Date Drilling Completed <u>06/15/2022</u> m m d d y y y y	Drilling Method <u>Direct Push</u>	
Firm: <u>Horizon Construction and Exploration</u>		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	Borehole Diameter <u>2.25</u> inches
WI Unique Well No.	DNR Well ID No.	Well Name			
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/>		State Plane <u>NE</u> 1/4 of <u>SE</u> 1/4 of Section <u>34</u> , T <u>10</u> N, R <u>21</u> E		Local Grid Location Lat <u>0</u> ' <u>00</u> " <input type="checkbox"/> N <input type="checkbox"/> E Long <u>0</u> ' <u>00</u> " <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID <u>246065270</u>		County <u>Dane</u>	County Code	Civil Town/City/ or Village <u>City of Cedarburg</u>	

Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					P 200	RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index				
	<u>24</u>	<u>60</u>	<u>6"</u>	<u>Asphalt</u>				<u>0</u>		<u>D</u>						
			<u>9"</u>	<u>Sand</u>				<u>0</u>		<u>M</u>						
			<u>18"</u>	<u>Silt</u>				<u>0</u>		<u>W</u>						
<u>5'</u>			<u>4.5'</u>	<u>wet silty sand</u>		<u>13' Temporary well with 10' screen</u>		<u>0</u>		<u>W</u>						
				<u>Brown clayey silt</u>				<u>0</u>		<u>W</u>						
	<u>60</u>	<u>60</u>						<u>0</u>		<u>W</u>						
			<u>9'</u>	<u>Gray clayey silt</u>				<u>0</u>		<u>W</u>						
<u>10'</u>								<u>0</u>		<u>W</u>						
	<u>60</u>	<u>60</u>						<u>0</u>		<u>W</u>						
<u>15'</u>								<u>0</u>		<u>W</u>						
				<u>EOB @ 15' BGS</u>												

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature [Signature] Firm Moraine Environmental

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

Route To: Watershed/Wastewater Waste Management
Remediation/Revelopment Other

Page 1 of 1

Facility/Project Name <u>262 N245 Washington Ave</u>		License/Permit/Monitoring Number	Boring Number <u>SP-4</u>
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: <u>Greg</u> Last Name: <u>Weister</u> Firm: <u>Horizon Construction and Exploration</u>		Date Drilling Started <u>06/15/2022</u> m m d d y y y y	Date Drilling Completed <u>06/15/2022</u> m m d d y y y y
WI Unique Well No.	DNR Well ID No.	Well Name	Drilling Method <u>Direct Push</u>
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/>		Final Static Water Level Feet MSL	Surface Elevation Feet MSL
State Plane _____ N, _____ E		Lat _____ "	Borehole Diameter <u>2.25</u> inches
<u>NE</u> 1/4 of <u>SE</u> 1/4 of Section <u>34</u> , T <u>10</u> N, R <u>21</u> E		Long _____ "	Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W
Facility ID <u>246065270</u>	County <u>Ozaukee</u>	County Code	Civil Town/City/ or Villaga <u>City of Cedarburg</u>

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
				3"	Asphalt											
				20"	Gray silty sand and gravel No Return				0							
5'		<u>22/60</u>							0							
		<u>0/60</u>							0							
10'					Hard clayey silt				0							
		<u>60/60</u>							0							
15'									0							
					EOB @ 15' BGS				0							

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature [Signature] Firm Moraine Environmental

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

<input type="checkbox"/> Verification Only of Fill and Seal	Route to DNR Bureau: <input type="checkbox"/> Drinking Water <input type="checkbox"/> Watershed/Wastewater <input checked="" type="checkbox"/> Remediation/Redevelopment <input type="checkbox"/> Waste Management <input type="checkbox"/> Other: _____
--	---

1. Well Location Information			2. Facility / Owner Information		
County <i>Ozaukee</i>	WI Unique Well # of Removed Well	Hicap #	Facility Name <i>662 N245 Washington Ave</i>		
Latitude / Longitude (see instructions) _____ N _____ W	Format Code <input type="checkbox"/> DD <input type="checkbox"/> DDM	Method Code <input type="checkbox"/> GPS008 <input type="checkbox"/> SCR002 <input type="checkbox"/> OTH001	Facility ID (FID or PWS) <i>246065270</i>		
1/4 1/4 <i>NE</i> 1/4 <i>SE</i> or Gov't Lot #	Section <i>34</i>	Township <i>10 N</i>	Range <i>21</i>	License/Permit/Monitoring # <i>SP-4</i>	
Well Street Address <i>662 N245 Washington Ave</i>			Original Well Owner		
Well City, Village or Town <i>City of Cedarburg</i>			Present Well Owner		
Subdivision Name			Mailing Address of Present Owner		
Well ZIP Code <i>53012</i>			City of Present Owner		
Lot #			State		
			ZIP Code		

3. Filled & Sealed Well / Drillhole / Borehole Information		4. Pump, Liner, Screen, Casing & Sealing Material	
Reason for Removal from Service <i>Exploratory Probe</i>	WI Unique Well # of Replacement Well	Pump and piping removed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
<input type="checkbox"/> Monitoring Well	Original Construction Date (mm/dd/yyyy) <i>06/15/2022</i>	Liner(s) removed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
<input type="checkbox"/> Water Well	If a Well Construction Report is available, please attach.	Liner(s) perforated?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
<input checked="" type="checkbox"/> Borehole / Drillhole		Screen removed?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Construction Type:		Casing left in place?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
<input type="checkbox"/> Drilled	<input type="checkbox"/> Driven (Sandpoint)	<input type="checkbox"/> Dug	Was casing cut off below surface?
<input checked="" type="checkbox"/> Other (specify): <i>Direct Push</i>			Did sealing material rise to surface?
Formation Type:			Did material settle after 24 hours?
<input type="checkbox"/> Unconsolidated Formation	<input type="checkbox"/> Bedrock		If yes, was hole retopped?
Total Well Depth From Ground Surface (ft.) <i>15</i>			If bentonite chips were used, were they hydrated with water from a known safe source?
Casing Diameter (in.)			<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
Lower Drillhole Diameter (in.) <i>2.25</i>			Required Method of Placing Sealing Material
Casing Depth (ft.)			<input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped <input type="checkbox"/> Screened & Poured (Bentonite Chips) <input checked="" type="checkbox"/> Other (Explain): <i>Gravity</i>
Was well annular space grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown			Sealing Materials
If yes, to what depth (feet)?			<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Sand-Cement (Concrete) Grout <input checked="" type="checkbox"/> Bentonite Chips
Depth to Water (feet)			For Monitoring Wells and Monitoring Well Boreholes Only:
			<input type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole			
From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
<i>Surface</i>	<i>15</i>		
<i>3/8" Bentonite Chips</i>			

6. Comments			

7. Supervision of Work			DNR Use Only	
Name of Person or Firm Doing Filling & Sealing <i>Moraine Environmental</i>	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy) <i>06/16/2022</i>	Date Received	Noted By
Street or Route <i>766 Tower Drive</i>	City <i>Fredonia</i>	State <i>WI</i>	Telephone Number <i>(262) 692-3345</i>	Comments
ZIP Code <i>53021</i>	Signature of Person Doing Work <i>[Signature]</i>		Date Signed <i>06/29/2022</i>	

Route To: Watershed/Wastewater Waste Management
Remediation/Revelopment Other

Page 1 of 1

Facility/Project Name <u>262 N245 Washington Ave</u>		License/Permit/Monitoring Number		Boring Number <u>SP-5</u>	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: <u>Greg</u> Last Name: <u>Wester</u>		Date Drilling Started <u>06/15/2022</u> m m d d y y y y	Date Drilling Completed <u>06/15/2022</u> m m d d y y y y	Drilling Method <u>Direct Push</u>	
Firm: <u>Horizon Construction and Exploration</u>		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
WI Unique Well No.	DNR Well ID No.	Well Name		Borehole Diameter <u>2.25</u> inches	
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input type="checkbox"/>		State Plane <u>NE</u> 1/4 of <u>SE</u> 1/4 of Section <u>34</u> , T <u>10</u> N, R <u>21</u> E		Local Grid Location Lat <u>0</u> ' <u>"</u> Long <u>0</u> ' <u>"</u> <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID <u>246065270</u>		County <u>Ozaukee</u>	County Code	Civil Town/City/ or Villaga <u>City of Cedarburg</u>	

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
				6"	Top Soil											
		<u>52</u> <u>60</u>		12"	Brown silty clay light brown silt				0							
		<u>60</u> <u>60</u>		7.5'	Gray silt				0							
		<u>60</u> <u>60</u>		11'	Hard Gray clayey silt				0							
					EOB @ 15' BGS				0							

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature [Signature] Firm Moraine Environmental

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

Verification Only of Fill and Seal

Route to DNR Bureau:

Drinking Water Watershed/Wastewater Remediation/Redevelopment

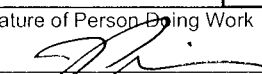
Waste Management Other: _____

1. Well Location Information				2. Facility / Owner Information			
County <i>Ozaukee</i>	WI Unique Well # of Removed Well	Hicap #	Facility Name <i>662 N245 Washington Ave</i>	Facility ID (FID or PWS) <i>246065270</i>	License/Permit/Monitoring # <i>SP-5</i>		
Latitude / Longitude (see instructions) N _____ W _____	Format Code <input type="checkbox"/> DD <input type="checkbox"/> DDM	Method Code <input type="checkbox"/> GPS008 <input type="checkbox"/> SCR002 <input type="checkbox"/> OTH001	Original Well Owner	Present Well Owner	Mailing Address of Present Owner		
1/4 1/4 <i>NE</i> 1/4 <i>SE</i> or Gov't Lot #	Section <i>34</i>	Township <i>10 N</i>	Range <i>21</i> <input checked="" type="checkbox"/> E <input type="checkbox"/> W	City of Present Owner	State	ZIP Code	
Well Street Address <i>662 N245 Washington Ave</i>			Well ZIP Code <i>53012</i>				
Well City, Village or Town <i>City of Cedarburg</i>			Lot #				
Subdivision Name							

3. Filled & Sealed Well / Drillhole / Borehole Information		4. Pump, Liner, Screen, Casing & Sealing Material			
Reason for Removal from Service <i>Exploratory Probe</i>	WI Unique Well # of Replacement Well	Pump and piping removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
<input type="checkbox"/> Monitoring Well	Original Construction Date (mm/dd/yyyy) <i>06/15/2022</i>	Liner(s) removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
<input type="checkbox"/> Water Well	If a Well Construction Report is available, please attach.	Liner(s) perforated?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
<input checked="" type="checkbox"/> Borehole / Drillhole		Screen removed?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Construction Type:		Casing left in place?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
<input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug		Was casing cut off below surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
<input checked="" type="checkbox"/> Other (specify): <i>Direct Push</i>		Did sealing material rise to surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Formation Type:		Did material settle after 24 hours?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
<input type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		If yes, was hole retopped?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Total Well Depth From Ground Surface (ft.) <i>15</i>	Casing Diameter (in.)	If bentonite chips were used, were they hydrated with water from a known safe source?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Lower Drillhole Diameter (in.) <i>2.25</i>	Casing Depth (ft.)	Required Method of Placing Sealing Material	<input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped		
Was well annular space grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		<input type="checkbox"/> Screened & Poured (Bentonite Chips) <input checked="" type="checkbox"/> Other (Explain): <i>Gravity</i>			
If yes, to what depth (feet)?	Depth to Water (feet)	Sealing Materials	<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Concrete		
		<input type="checkbox"/> Sand-Cement (Concrete) Grout <input checked="" type="checkbox"/> Bentonite Chips			
		For Monitoring Wells and Monitoring Well Boreholes Only:	<input type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout		
		<input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry			

5. Material Used to Fill Well / Drillhole			
From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Surface	<i>15</i>		

6. Comments

7. Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing <i>Moraine Environmental</i>	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy) <i>06/16/2022</i>	Date Received	Noted By	
Street or Route <i>766 Tower Drive</i>	Telephone Number <i>(262) 692-3345</i>	Comments			
City <i>Fredonia</i>	State <i>WI</i>	ZIP Code <i>53021</i>	Signature of Person Doing Work 	Date Signed <i>06/29/2022</i>	

Attachment B

Laboratory Reports

July 12, 2022

Tom Sweet
Moraine Environmental, Inc.
766 Tower Drive
Fredonia, WI 53021

RE: Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Dear Tom Sweet:

Enclosed are the analytical results for sample(s) received by the laboratory on June 17, 2022. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Steven Mleczko
steve.mleczko@pacelabs.com
(920)469-2436
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

CERTIFICATIONS

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
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SAMPLE SUMMARY

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40246760001	SP-1 (2-4')	Solid	06/15/22 00:00	06/17/22 07:50
40246760002	SP-1 (4-6')	Solid	06/15/22 00:00	06/17/22 07:50
40246760003	SP-2 (2-4')	Solid	06/15/22 00:00	06/17/22 07:50
40246760004	SP-2 (4-6')	Solid	06/15/22 00:00	06/17/22 07:50
40246760005	SP-3 (2-4')	Solid	06/15/22 00:00	06/17/22 07:50
40246760006	SP-3 (4-6')	Solid	06/15/22 00:00	06/17/22 07:50
40246760007	SP-4 (2-4')	Solid	06/15/22 00:00	06/17/22 07:50
40246760008	SP-4 (4-6')	Solid	06/15/22 00:00	06/17/22 07:50
40246760009	SP-5 (2-4')	Solid	06/15/22 00:00	06/17/22 07:50
40246760010	SP-5 (4-6')	Solid	06/15/22 00:00	06/17/22 07:50

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SAMPLE ANALYTE COUNT

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40246760001	SP-1 (2-4')	EPA 8082A	BLM	10	PASI-G
		EPA 6010D	TXW	7	PASI-G
		EPA 7471	AJT	1	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	64	PASI-G
40246760002	SP-1 (4-6')	ASTM D2974-87	MYH	1	PASI-G
		EPA 8082A	BLM	10	PASI-G
		EPA 6010D	TXW	7	PASI-G
		EPA 7471	AJT	1	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
40246760003	SP-2 (2-4')	EPA 8260	ALD	64	PASI-G
		ASTM D2974-87	MYH	1	PASI-G
		EPA 8082A	BLM	10	PASI-G
		EPA 6010D	TXW	7	PASI-G
		EPA 7471	AJT	1	PASI-G
40246760004	SP-2 (4-6')	EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	64	PASI-G
		ASTM D2974-87	MYH	1	PASI-G
		EPA 8082A	BLM	10	PASI-G
		EPA 6010D	TXW	7	PASI-G
40246760005	SP-3 (2-4')	EPA 7471	AJT	1	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	64	PASI-G
		ASTM D2974-87	MYH	1	PASI-G
		EPA 8082A	BLM	10	PASI-G
40246760006	SP-3 (4-6')	EPA 6010D	TXW	7	PASI-G
		EPA 7471	AJT	1	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	64	PASI-G
		ASTM D2974-87	MYH	1	PASI-G
40246760007	SP-4 (2-4')	EPA 8082A	BLM	10	PASI-G

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SAMPLE ANALYTE COUNT

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40246760008	SP-4 (4-6')	EPA 6010D	TXW	7	PASI-G
		EPA 7471	AJT	1	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	64	PASI-G
		ASTM D2974-87	MYH	1	PASI-G
		EPA 8082A	BLM	10	PASI-G
		EPA 6010D	TXW	7	PASI-G
		EPA 7471	AJT	1	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	64	PASI-G
40246760009	SP-5 (2-4')	ASTM D2974-87	MYH	1	PASI-G
		EPA 8082A	BLM	10	PASI-G
		EPA 6010D	TXW	7	PASI-G
		EPA 7471	AJT	1	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	64	PASI-G
		ASTM D2974-87	MYH	1	PASI-G
		EPA 8082A	BLM	10	PASI-G
		EPA 6010D	TXW	7	PASI-G
		EPA 7471	AJT	1	PASI-G
40246760010	SP-5 (4-6')	EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	64	PASI-G
		ASTM D2974-87	MYH	1	PASI-G
		EPA 8082A	BLM	10	PASI-G
		EPA 6010D	TXW	7	PASI-G
		EPA 7471	AJT	1	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	ALD	64	PASI-G
		EPA 6010D	TXW	7	PASI-G
		EPA 7471	AJT	1	PASI-G

PASI-G = Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40246760001	SP-1 (2-4')					
EPA 6010D	Arsenic	2.5J	mg/kg	2.8	06/21/22 21:19	
EPA 6010D	Barium	64.6	mg/kg	0.56	06/21/22 21:19	
EPA 6010D	Cadmium	0.32J	mg/kg	0.56	06/21/22 21:19	
EPA 6010D	Chromium	17.0	mg/kg	1.1	06/21/22 21:19	
EPA 6010D	Lead	5.8	mg/kg	2.2	06/21/22 21:19	
ASTM D2974-87	Percent Moisture	11.1	%	0.10	06/20/22 11:28	
40246760002	SP-1 (4-6')					
EPA 6010D	Arsenic	4.2	mg/kg	2.8	06/21/22 21:21	
EPA 6010D	Barium	45.8	mg/kg	0.57	06/21/22 21:21	
EPA 6010D	Cadmium	0.36J	mg/kg	0.57	06/21/22 21:21	
EPA 6010D	Chromium	11.5	mg/kg	1.1	06/21/22 21:21	
EPA 6010D	Lead	6.5	mg/kg	4.2	07/12/22 13:47	
EPA 8270E by SIM	Benzo(a)pyrene	6.8J	ug/kg	19.1	06/23/22 11:57	
EPA 8270E by SIM	Benzo(b)fluoranthene	12.6J	ug/kg	19.1	06/23/22 11:57	
EPA 8270E by SIM	Benzo(g,h,i)perylene	25.9	ug/kg	19.1	06/23/22 11:57	
EPA 8270E by SIM	Benzo(k)fluoranthene	6.0J	ug/kg	19.1	06/23/22 11:57	
EPA 8270E by SIM	Chrysene	7.9J	ug/kg	19.1	06/23/22 11:57	
EPA 8270E by SIM	Dibenz(a,h)anthracene	4.0J	ug/kg	19.1	06/23/22 11:57	
EPA 8270E by SIM	Fluoranthene	9.1J	ug/kg	19.1	06/23/22 11:57	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	14.5J	ug/kg	19.1	06/23/22 11:57	
EPA 8270E by SIM	2-Methylnaphthalene	3.8J	ug/kg	19.1	06/23/22 11:57	
EPA 8270E by SIM	Naphthalene	2.6J	ug/kg	19.1	06/23/22 11:57	
EPA 8270E by SIM	Phenanthrene	3.2J	ug/kg	19.1	06/23/22 11:57	
EPA 8270E by SIM	Pyrene	8.0J	ug/kg	19.1	06/23/22 11:57	
ASTM D2974-87	Percent Moisture	12.5	%	0.10	06/20/22 11:28	
40246760003	SP-2 (2-4')					
EPA 6010D	Arsenic	4.0	mg/kg	2.8	06/21/22 21:24	
EPA 6010D	Barium	45.5	mg/kg	0.56	06/21/22 21:24	
EPA 6010D	Cadmium	0.31J	mg/kg	0.56	06/21/22 21:24	
EPA 6010D	Chromium	16.4	mg/kg	1.1	06/21/22 21:24	
EPA 6010D	Lead	7.4	mg/kg	2.3	06/21/22 21:24	
EPA 8270E by SIM	Benzo(a)pyrene	6.1J	ug/kg	19.1	06/23/22 12:14	
EPA 8270E by SIM	Benzo(b)fluoranthene	10.2J	ug/kg	19.1	06/23/22 12:14	
EPA 8270E by SIM	Benzo(g,h,i)perylene	7.7J	ug/kg	19.1	06/23/22 12:14	
EPA 8270E by SIM	Benzo(k)fluoranthene	4.6J	ug/kg	19.1	06/23/22 12:14	
EPA 8270E by SIM	Chrysene	8.9J	ug/kg	19.1	06/23/22 12:14	
EPA 8270E by SIM	Fluoranthene	9.5J	ug/kg	19.1	06/23/22 12:14	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	4.6J	ug/kg	19.1	06/23/22 12:14	
EPA 8270E by SIM	2-Methylnaphthalene	4.7J	ug/kg	19.1	06/23/22 12:14	
EPA 8270E by SIM	Naphthalene	2.6J	ug/kg	19.1	06/23/22 12:14	
EPA 8270E by SIM	Phenanthrene	2.7J	ug/kg	19.1	06/23/22 12:14	
EPA 8270E by SIM	Pyrene	8.1J	ug/kg	19.1	06/23/22 12:14	
ASTM D2974-87	Percent Moisture	12.4	%	0.10	06/20/22 11:28	
40246760004	SP-2 (4-6')					
EPA 6010D	Arsenic	3.2	mg/kg	2.7	06/21/22 21:26	
EPA 6010D	Barium	27.5	mg/kg	0.54	06/21/22 21:26	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40246760004	SP-2 (4-6')					
EPA 6010D	Cadmium	0.20J	mg/kg	0.54	06/21/22 21:26	
EPA 6010D	Chromium	7.4	mg/kg	1.1	06/21/22 21:26	
EPA 6010D	Lead	3.6	mg/kg	2.2	06/21/22 21:26	
ASTM D2974-87	Percent Moisture	11.8	%	0.10	06/20/22 11:28	
40246760005	SP-3 (2-4')					
EPA 6010D	Arsenic	5.3	mg/kg	2.8	06/21/22 21:29	
EPA 6010D	Barium	56.6	mg/kg	0.56	06/21/22 21:29	
EPA 6010D	Cadmium	0.34J	mg/kg	0.56	06/21/22 21:29	
EPA 6010D	Chromium	18.2	mg/kg	1.1	06/21/22 21:29	
EPA 6010D	Lead	10.2	mg/kg	2.2	06/21/22 21:29	
EPA 6010D	Silver	0.38J	mg/kg	1.1	06/21/22 21:29	
EPA 7471	Mercury	0.045	mg/kg	0.038	06/27/22 09:30	
EPA 8270E by SIM	Benzo(a)anthracene	3.7J	ug/kg	20.0	06/23/22 12:31	
EPA 8270E by SIM	Benzo(a)pyrene	4.0J	ug/kg	20.0	06/23/22 12:31	
EPA 8270E by SIM	Benzo(b)fluoranthene	6.8J	ug/kg	20.0	06/23/22 12:31	
EPA 8270E by SIM	Benzo(g,h,i)perylene	4.3J	ug/kg	20.0	06/23/22 12:31	
EPA 8270E by SIM	Benzo(k)fluoranthene	3.1J	ug/kg	20.0	06/23/22 12:31	
EPA 8270E by SIM	Chrysene	7.0J	ug/kg	20.0	06/23/22 12:31	
EPA 8270E by SIM	Fluoranthene	7.3J	ug/kg	20.0	06/23/22 12:31	
EPA 8270E by SIM	Pyrene	6.0J	ug/kg	20.0	06/23/22 12:31	
ASTM D2974-87	Percent Moisture	16.4	%	0.10	06/20/22 12:19	
40246760006	SP-3 (4-6')					
EPA 6010D	Arsenic	1.7J	mg/kg	2.8	06/21/22 21:36	
EPA 6010D	Barium	15.0	mg/kg	0.56	06/21/22 21:36	
EPA 6010D	Cadmium	0.21J	mg/kg	0.56	06/21/22 21:36	
EPA 6010D	Chromium	7.0	mg/kg	1.1	06/21/22 21:36	
EPA 6010D	Lead	2.4	mg/kg	2.2	06/21/22 21:36	
ASTM D2974-87	Percent Moisture	14.0	%	0.10	06/20/22 12:19	
40246760007	SP-4 (2-4')					
EPA 6010D	Barium	5.2	mg/kg	1.0	06/22/22 13:01	
EPA 6010D	Chromium	1.7J	mg/kg	2.0	06/22/22 13:01	D3
EPA 6010D	Lead	1.5J	mg/kg	4.1	06/22/22 13:01	D3
EPA 8270E by SIM	Benzo(a)anthracene	10.4J	ug/kg	17.3	06/27/22 14:13	B
EPA 8270E by SIM	Benzo(a)pyrene	9.3J	ug/kg	17.3	06/27/22 14:13	
EPA 8270E by SIM	Benzo(b)fluoranthene	16.9J	ug/kg	17.3	06/27/22 14:13	B
EPA 8270E by SIM	Benzo(g,h,i)perylene	14.3J	ug/kg	17.3	06/27/22 14:13	B
EPA 8270E by SIM	Benzo(k)fluoranthene	13.1J	ug/kg	17.3	06/27/22 14:13	B
EPA 8270E by SIM	Chrysene	21.4	ug/kg	17.3	06/27/22 14:13	B
EPA 8270E by SIM	Dibenz(a,h)anthracene	5.0J	ug/kg	17.3	06/27/22 14:13	B
EPA 8270E by SIM	Fluoranthene	20.3	ug/kg	17.3	06/27/22 14:13	B
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	9.3J	ug/kg	17.3	06/27/22 14:13	B
EPA 8270E by SIM	Phenanthrene	5.7J	ug/kg	17.3	06/27/22 14:13	
EPA 8270E by SIM	Pyrene	16.6J	ug/kg	17.3	06/27/22 14:13	B
ASTM D2974-87	Percent Moisture	3.2	%	0.10	06/20/22 12:19	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40246760008	SP-4 (4-6')					
EPA 6010D	Arsenic	2.3J	mg/kg	2.7	06/21/22 21:41	
EPA 6010D	Barium	53.8	mg/kg	0.53	06/21/22 21:41	
EPA 6010D	Cadmium	0.22J	mg/kg	0.53	06/21/22 21:41	
EPA 6010D	Chromium	15.1	mg/kg	1.1	06/21/22 21:41	
EPA 6010D	Lead	5.3	mg/kg	2.1	06/21/22 21:41	
ASTM D2974-87	Percent Moisture	11.4	%	0.10	06/20/22 12:19	
40246760009	SP-5 (2-4')					
EPA 6010D	Arsenic	3.2	mg/kg	2.8	06/21/22 21:44	
EPA 6010D	Barium	33.4	mg/kg	0.56	06/21/22 21:44	
EPA 6010D	Cadmium	0.27J	mg/kg	0.56	06/21/22 21:44	
EPA 6010D	Chromium	10.9	mg/kg	1.1	06/21/22 21:44	
EPA 6010D	Lead	4.9	mg/kg	2.3	06/21/22 21:44	
EPA 8270E by SIM	Anthracene	8.1J	ug/kg	19.5	06/27/22 10:45	
EPA 8270E by SIM	Benzo(a)anthracene	25.8	ug/kg	19.5	06/27/22 10:45	B
EPA 8270E by SIM	Benzo(a)pyrene	47.8	ug/kg	19.5	06/27/22 10:45	
EPA 8270E by SIM	Benzo(b)fluoranthene	69.4	ug/kg	19.5	06/27/22 10:45	
EPA 8270E by SIM	Benzo(g,h,i)perylene	40.9	ug/kg	19.5	06/27/22 10:45	B
EPA 8270E by SIM	Benzo(k)fluoranthene	26.0	ug/kg	19.5	06/27/22 10:45	B
EPA 8270E by SIM	Chrysene	55.7	ug/kg	19.5	06/27/22 10:45	B
EPA 8270E by SIM	Dibenz(a,h)anthracene	10.8J	ug/kg	19.5	06/27/22 10:45	B
EPA 8270E by SIM	Fluoranthene	106	ug/kg	19.5	06/27/22 10:45	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	32.7	ug/kg	19.5	06/27/22 10:45	B
EPA 8270E by SIM	Phenanthrene	46.9	ug/kg	19.5	06/27/22 10:45	
EPA 8270E by SIM	Pyrene	87.8	ug/kg	19.5	06/27/22 10:45	
ASTM D2974-87	Percent Moisture	14.5	%	0.10	06/20/22 12:19	
40246760010	SP-5 (4-6')					
EPA 6010D	Arsenic	3.3	mg/kg	2.6	06/21/22 21:46	
EPA 6010D	Barium	22.6	mg/kg	0.52	06/21/22 21:46	
EPA 6010D	Cadmium	0.20J	mg/kg	0.52	06/21/22 21:46	
EPA 6010D	Chromium	8.7	mg/kg	1.0	06/21/22 21:46	
EPA 6010D	Lead	3.5	mg/kg	2.1	06/21/22 21:46	
EPA 8270E by SIM	Acenaphthene	2.9J	ug/kg	19.0	06/27/22 11:20	
EPA 8270E by SIM	Anthracene	7.3J	ug/kg	19.0	06/27/22 11:20	
EPA 8270E by SIM	Benzo(a)anthracene	14.0J	ug/kg	19.0	06/27/22 11:20	B
EPA 8270E by SIM	Benzo(a)pyrene	22.4	ug/kg	19.0	06/27/22 11:20	
EPA 8270E by SIM	Benzo(b)fluoranthene	28.4	ug/kg	19.0	06/27/22 11:20	B
EPA 8270E by SIM	Benzo(g,h,i)perylene	15.1J	ug/kg	19.0	06/27/22 11:20	B
EPA 8270E by SIM	Benzo(k)fluoranthene	15.5J	ug/kg	19.0	06/27/22 11:20	B
EPA 8270E by SIM	Chrysene	32.3	ug/kg	19.0	06/27/22 11:20	B
EPA 8270E by SIM	Dibenz(a,h)anthracene	3.3J	ug/kg	19.0	06/27/22 11:20	B
EPA 8270E by SIM	Fluoranthene	73.3	ug/kg	19.0	06/27/22 11:20	
EPA 8270E by SIM	Fluorene	3.3J	ug/kg	19.0	06/27/22 11:20	
EPA 8270E by SIM	Indeno(1,2,3-cd)pyrene	12.8J	ug/kg	19.0	06/27/22 11:20	B
EPA 8270E by SIM	Phenanthrene	55.2	ug/kg	19.0	06/27/22 11:20	
EPA 8270E by SIM	Pyrene	61.3	ug/kg	19.0	06/27/22 11:20	
ASTM D2974-87	Percent Moisture	11.9	%	0.10	06/20/22 12:19	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-1 (2-4) **Lab ID: 40246760001** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3541									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<17.1	ug/kg	56.2	17.1	1	06/24/22 00:30	06/24/22 14:55	12674-11-2	
PCB-1221 (Aroclor 1221)	<17.1	ug/kg	56.2	17.1	1	06/24/22 00:30	06/24/22 14:55	11104-28-2	
PCB-1232 (Aroclor 1232)	<17.1	ug/kg	56.2	17.1	1	06/24/22 00:30	06/24/22 14:55	11141-16-5	
PCB-1242 (Aroclor 1242)	<17.1	ug/kg	56.2	17.1	1	06/24/22 00:30	06/24/22 14:55	53469-21-9	
PCB-1248 (Aroclor 1248)	<17.1	ug/kg	56.2	17.1	1	06/24/22 00:30	06/24/22 14:55	12672-29-6	
PCB-1254 (Aroclor 1254)	<17.1	ug/kg	56.2	17.1	1	06/24/22 00:30	06/24/22 14:55	11097-69-1	
PCB-1260 (Aroclor 1260)	<17.1	ug/kg	56.2	17.1	1	06/24/22 00:30	06/24/22 14:55	11096-82-5	
PCB, Total	<17.1	ug/kg	56.2	17.1	1	06/24/22 00:30	06/24/22 14:55	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	93	%	50-99		1	06/24/22 00:30	06/24/22 14:55	877-09-8	
Decachlorobiphenyl (S)	85	%	38-95		1	06/24/22 00:30	06/24/22 14:55	2051-24-3	
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3050B									
Pace Analytical Services - Green Bay									
Arsenic	2.5J	mg/kg	2.8	1.6	1	06/21/22 06:44	06/21/22 21:19	7440-38-2	
Barium	64.6	mg/kg	0.56	0.17	1	06/21/22 06:44	06/21/22 21:19	7440-39-3	
Cadmium	0.32J	mg/kg	0.56	0.15	1	06/21/22 06:44	06/21/22 21:19	7440-43-9	
Chromium	17.0	mg/kg	1.1	0.31	1	06/21/22 06:44	06/21/22 21:19	7440-47-3	
Lead	5.8	mg/kg	2.2	0.67	1	06/21/22 06:44	06/21/22 21:19	7439-92-1	
Selenium	<1.5	mg/kg	4.5	1.5	1	06/21/22 06:44	06/21/22 21:19	7782-49-2	
Silver	<0.34	mg/kg	1.1	0.34	1	06/21/22 06:44	06/21/22 21:19	7440-22-4	
7471 Mercury									
Analytical Method: EPA 7471 Preparation Method: EPA 7471									
Pace Analytical Services - Green Bay									
Mercury	<0.011	mg/kg	0.038	0.011	1	06/24/22 09:11	06/27/22 09:16	7439-97-6	
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<2.4	ug/kg	18.8	2.4	1	06/23/22 07:45	06/23/22 11:40	83-32-9	
Acenaphthylene	<2.4	ug/kg	18.8	2.4	1	06/23/22 07:45	06/23/22 11:40	208-96-8	
Anthracene	<2.3	ug/kg	18.8	2.3	1	06/23/22 07:45	06/23/22 11:40	120-12-7	
Benzo(a)anthracene	<2.4	ug/kg	18.8	2.4	1	06/23/22 07:45	06/23/22 11:40	56-55-3	
Benzo(a)pyrene	<2.1	ug/kg	18.8	2.1	1	06/23/22 07:45	06/23/22 11:40	50-32-8	
Benzo(b)fluoranthene	<2.6	ug/kg	18.8	2.6	1	06/23/22 07:45	06/23/22 11:40	205-99-2	
Benzo(g,h,i)perylene	<3.3	ug/kg	18.8	3.3	1	06/23/22 07:45	06/23/22 11:40	191-24-2	
Benzo(k)fluoranthene	<2.4	ug/kg	18.8	2.4	1	06/23/22 07:45	06/23/22 11:40	207-08-9	
Chrysene	<3.5	ug/kg	18.8	3.5	1	06/23/22 07:45	06/23/22 11:40	218-01-9	
Dibenz(a,h)anthracene	<2.6	ug/kg	18.8	2.6	1	06/23/22 07:45	06/23/22 11:40	53-70-3	
Fluoranthene	<2.2	ug/kg	18.8	2.2	1	06/23/22 07:45	06/23/22 11:40	206-44-0	
Fluorene	<2.3	ug/kg	18.8	2.3	1	06/23/22 07:45	06/23/22 11:40	86-73-7	
Indeno(1,2,3-cd)pyrene	<3.9	ug/kg	18.8	3.9	1	06/23/22 07:45	06/23/22 11:40	193-39-5	
1-Methylnaphthalene	<2.7	ug/kg	18.8	2.7	1	06/23/22 07:45	06/23/22 11:40	90-12-0	
2-Methylnaphthalene	<2.7	ug/kg	18.8	2.7	1	06/23/22 07:45	06/23/22 11:40	91-57-6	
Naphthalene	<1.8	ug/kg	18.8	1.8	1	06/23/22 07:45	06/23/22 11:40	91-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-1 (2-4) **Lab ID: 40246760001** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Phenanthrene	<2.1	ug/kg	18.8	2.1	1	06/23/22 07:45	06/23/22 11:40	85-01-8	
Pyrene	<2.8	ug/kg	18.8	2.8	1	06/23/22 07:45	06/23/22 11:40	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	57	%	41-98		1	06/23/22 07:45	06/23/22 11:40	321-60-8	
Terphenyl-d14 (S)	77	%	37-106		1	06/23/22 07:45	06/23/22 11:40	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<14.9	ug/kg	25.0	14.9	1	06/21/22 08:30	06/22/22 12:33	71-43-2	
Bromobenzene	<24.4	ug/kg	62.4	24.4	1	06/21/22 08:30	06/22/22 12:33	108-86-1	
Bromochloromethane	<17.1	ug/kg	62.4	17.1	1	06/21/22 08:30	06/22/22 12:33	74-97-5	
Bromodichloromethane	<14.9	ug/kg	62.4	14.9	1	06/21/22 08:30	06/22/22 12:33	75-27-4	
Bromoform	<275	ug/kg	312	275	1	06/21/22 08:30	06/22/22 12:33	75-25-2	
Bromomethane	<87.6	ug/kg	312	87.6	1	06/21/22 08:30	06/22/22 12:33	74-83-9	
n-Butylbenzene	<28.6	ug/kg	62.4	28.6	1	06/21/22 08:30	06/22/22 12:33	104-51-8	
sec-Butylbenzene	<15.2	ug/kg	62.4	15.2	1	06/21/22 08:30	06/22/22 12:33	135-98-8	
tert-Butylbenzene	<19.6	ug/kg	62.4	19.6	1	06/21/22 08:30	06/22/22 12:33	98-06-6	
Carbon tetrachloride	<13.7	ug/kg	62.4	13.7	1	06/21/22 08:30	06/22/22 12:33	56-23-5	
Chlorobenzene	<7.5	ug/kg	62.4	7.5	1	06/21/22 08:30	06/22/22 12:33	108-90-7	
Chloroethane	<26.4	ug/kg	312	26.4	1	06/21/22 08:30	06/22/22 12:33	75-00-3	
Chloroform	<44.7	ug/kg	312	44.7	1	06/21/22 08:30	06/22/22 12:33	67-66-3	
Chloromethane	<23.7	ug/kg	62.4	23.7	1	06/21/22 08:30	06/22/22 12:33	74-87-3	
2-Chlorotoluene	<20.2	ug/kg	62.4	20.2	1	06/21/22 08:30	06/22/22 12:33	95-49-8	
4-Chlorotoluene	<23.7	ug/kg	62.4	23.7	1	06/21/22 08:30	06/22/22 12:33	106-43-4	
1,2-Dibromo-3-chloropropane	<48.5	ug/kg	312	48.5	1	06/21/22 08:30	06/22/22 12:33	96-12-8	
Dibromochloromethane	<213	ug/kg	312	213	1	06/21/22 08:30	06/22/22 12:33	124-48-1	
1,2-Dibromoethane (EDB)	<17.1	ug/kg	62.4	17.1	1	06/21/22 08:30	06/22/22 12:33	106-93-4	
Dibromomethane	<18.5	ug/kg	62.4	18.5	1	06/21/22 08:30	06/22/22 12:33	74-95-3	
1,2-Dichlorobenzene	<19.4	ug/kg	62.4	19.4	1	06/21/22 08:30	06/22/22 12:33	95-50-1	
1,3-Dichlorobenzene	<17.1	ug/kg	62.4	17.1	1	06/21/22 08:30	06/22/22 12:33	541-73-1	
1,4-Dichlorobenzene	<17.1	ug/kg	62.4	17.1	1	06/21/22 08:30	06/22/22 12:33	106-46-7	
Dichlorodifluoromethane	<26.9	ug/kg	62.4	26.9	1	06/21/22 08:30	06/22/22 12:33	75-71-8	
1,1-Dichloroethane	<16.0	ug/kg	62.4	16.0	1	06/21/22 08:30	06/22/22 12:33	75-34-3	
1,2-Dichloroethane	<14.4	ug/kg	62.4	14.4	1	06/21/22 08:30	06/22/22 12:33	107-06-2	
1,1-Dichloroethene	<20.7	ug/kg	62.4	20.7	1	06/21/22 08:30	06/22/22 12:33	75-35-4	
cis-1,2-Dichloroethene	<13.4	ug/kg	62.4	13.4	1	06/21/22 08:30	06/22/22 12:33	156-59-2	
trans-1,2-Dichloroethene	<13.5	ug/kg	62.4	13.5	1	06/21/22 08:30	06/22/22 12:33	156-60-5	
1,2-Dichloropropane	<14.9	ug/kg	62.4	14.9	1	06/21/22 08:30	06/22/22 12:33	78-87-5	
1,3-Dichloropropane	<13.6	ug/kg	62.4	13.6	1	06/21/22 08:30	06/22/22 12:33	142-28-9	
2,2-Dichloropropane	<16.9	ug/kg	62.4	16.9	1	06/21/22 08:30	06/22/22 12:33	594-20-7	
1,1-Dichloropropene	<20.2	ug/kg	62.4	20.2	1	06/21/22 08:30	06/22/22 12:33	563-58-6	
cis-1,3-Dichloropropene	<41.2	ug/kg	312	41.2	1	06/21/22 08:30	06/22/22 12:33	10061-01-5	
trans-1,3-Dichloropropene	<179	ug/kg	312	179	1	06/21/22 08:30	06/22/22 12:33	10061-02-6	
Diisopropyl ether	<15.5	ug/kg	62.4	15.5	1	06/21/22 08:30	06/22/22 12:33	108-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-1 (2-4) **Lab ID: 40246760001** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Ethylbenzene	<14.9	ug/kg	62.4	14.9	1	06/21/22 08:30	06/22/22 12:33	100-41-4	
Hexachloro-1,3-butadiene	<124	ug/kg	312	124	1	06/21/22 08:30	06/22/22 12:33	87-68-3	
Isopropylbenzene (Cumene)	<16.9	ug/kg	62.4	16.9	1	06/21/22 08:30	06/22/22 12:33	98-82-8	
p-Isopropyltoluene	<19.0	ug/kg	62.4	19.0	1	06/21/22 08:30	06/22/22 12:33	99-87-6	
Methylene Chloride	<17.4	ug/kg	62.4	17.4	1	06/21/22 08:30	06/22/22 12:33	75-09-2	
Methyl-tert-butyl ether	<18.4	ug/kg	62.4	18.4	1	06/21/22 08:30	06/22/22 12:33	1634-04-4	
Naphthalene	<19.5	ug/kg	312	19.5	1	06/21/22 08:30	06/22/22 12:33	91-20-3	
n-Propylbenzene	<15.0	ug/kg	62.4	15.0	1	06/21/22 08:30	06/22/22 12:33	103-65-1	
Styrene	<16.0	ug/kg	62.4	16.0	1	06/21/22 08:30	06/22/22 12:33	100-42-5	
1,1,1,2-Tetrachloroethane	<15.0	ug/kg	62.4	15.0	1	06/21/22 08:30	06/22/22 12:33	630-20-6	
1,1,2,2-Tetrachloroethane	<22.6	ug/kg	62.4	22.6	1	06/21/22 08:30	06/22/22 12:33	79-34-5	
Tetrachloroethene	<24.2	ug/kg	62.4	24.2	1	06/21/22 08:30	06/22/22 12:33	127-18-4	
Toluene	<15.7	ug/kg	62.4	15.7	1	06/21/22 08:30	06/22/22 12:33	108-88-3	
1,2,3-Trichlorobenzene	<69.6	ug/kg	312	69.6	1	06/21/22 08:30	06/22/22 12:33	87-61-6	
1,2,4-Trichlorobenzene	<51.5	ug/kg	312	51.5	1	06/21/22 08:30	06/22/22 12:33	120-82-1	
1,1,1-Trichloroethane	<16.0	ug/kg	62.4	16.0	1	06/21/22 08:30	06/22/22 12:33	71-55-6	
1,1,2-Trichloroethane	<22.7	ug/kg	62.4	22.7	1	06/21/22 08:30	06/22/22 12:33	79-00-5	
Trichloroethene	<23.4	ug/kg	62.4	23.4	1	06/21/22 08:30	06/22/22 12:33	79-01-6	
Trichlorofluoromethane	<18.1	ug/kg	62.4	18.1	1	06/21/22 08:30	06/22/22 12:33	75-69-4	
1,2,3-Trichloropropane	<30.3	ug/kg	62.4	30.3	1	06/21/22 08:30	06/22/22 12:33	96-18-4	
1,2,4-Trimethylbenzene	<18.6	ug/kg	62.4	18.6	1	06/21/22 08:30	06/22/22 12:33	95-63-6	
1,3,5-Trimethylbenzene	<20.1	ug/kg	62.4	20.1	1	06/21/22 08:30	06/22/22 12:33	108-67-8	
Vinyl chloride	<12.6	ug/kg	62.4	12.6	1	06/21/22 08:30	06/22/22 12:33	75-01-4	
m&p-Xylene	<26.4	ug/kg	125	26.4	1	06/21/22 08:30	06/22/22 12:33	179601-23-1	
o-Xylene	<18.7	ug/kg	62.4	18.7	1	06/21/22 08:30	06/22/22 12:33	95-47-6	
Surrogates									
Toluene-d8 (S)	124	%	69-153		1	06/21/22 08:30	06/22/22 12:33	2037-26-5	
4-Bromofluorobenzene (S)	115	%	68-156		1	06/21/22 08:30	06/22/22 12:33	460-00-4	
1,2-Dichlorobenzene-d4 (S)	107	%	71-161		1	06/21/22 08:30	06/22/22 12:33	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	11.1	%	0.10	0.10	1		06/20/22 11:28		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-1 (4-6') Lab ID: 40246760002 Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3541									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<17.4	ug/kg	57.2	17.4	1	06/24/22 00:30	06/24/22 15:17	12674-11-2	
PCB-1221 (Aroclor 1221)	<17.4	ug/kg	57.2	17.4	1	06/24/22 00:30	06/24/22 15:17	11104-28-2	
PCB-1232 (Aroclor 1232)	<17.4	ug/kg	57.2	17.4	1	06/24/22 00:30	06/24/22 15:17	11141-16-5	
PCB-1242 (Aroclor 1242)	<17.4	ug/kg	57.2	17.4	1	06/24/22 00:30	06/24/22 15:17	53469-21-9	
PCB-1248 (Aroclor 1248)	<17.4	ug/kg	57.2	17.4	1	06/24/22 00:30	06/24/22 15:17	12672-29-6	
PCB-1254 (Aroclor 1254)	<17.4	ug/kg	57.2	17.4	1	06/24/22 00:30	06/24/22 15:17	11097-69-1	
PCB-1260 (Aroclor 1260)	<17.4	ug/kg	57.2	17.4	1	06/24/22 00:30	06/24/22 15:17	11096-82-5	
PCB, Total	<17.4	ug/kg	57.2	17.4	1	06/24/22 00:30	06/24/22 15:17	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	86	%	50-99		1	06/24/22 00:30	06/24/22 15:17	877-09-8	
Decachlorobiphenyl (S)	82	%	38-95		1	06/24/22 00:30	06/24/22 15:17	2051-24-3	
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3050B									
Pace Analytical Services - Green Bay									
Arsenic	4.2	mg/kg	2.8	1.7	1	06/21/22 06:44	06/21/22 21:21	7440-38-2	
Barium	45.8	mg/kg	0.57	0.17	1	06/21/22 06:44	06/21/22 21:21	7440-39-3	
Cadmium	0.36J	mg/kg	0.57	0.15	1	06/21/22 06:44	06/21/22 21:21	7440-43-9	
Chromium	11.5	mg/kg	1.1	0.32	1	06/21/22 06:44	06/21/22 21:21	7440-47-3	
Lead	6.5	mg/kg	4.2	1.3	2	07/12/22 05:17	07/12/22 13:47	7439-92-1	
Selenium	<1.5	mg/kg	4.5	1.5	1	06/21/22 06:44	06/21/22 21:21	7782-49-2	
Silver	<0.35	mg/kg	1.1	0.35	1	06/21/22 06:44	06/21/22 21:21	7440-22-4	
7471 Mercury									
Analytical Method: EPA 7471 Preparation Method: EPA 7471									
Pace Analytical Services - Green Bay									
Mercury	<0.011	mg/kg	0.038	0.011	1	06/24/22 09:11	06/27/22 09:18	7439-97-6	
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<2.5	ug/kg	19.1	2.5	1	06/23/22 07:45	06/23/22 11:57	83-32-9	
Acenaphthylene	<2.4	ug/kg	19.1	2.4	1	06/23/22 07:45	06/23/22 11:57	208-96-8	
Anthracene	<2.4	ug/kg	19.1	2.4	1	06/23/22 07:45	06/23/22 11:57	120-12-7	
Benzo(a)anthracene	<2.5	ug/kg	19.1	2.5	1	06/23/22 07:45	06/23/22 11:57	56-55-3	
Benzo(a)pyrene	6.8J	ug/kg	19.1	2.2	1	06/23/22 07:45	06/23/22 11:57	50-32-8	
Benzo(b)fluoranthene	12.6J	ug/kg	19.1	2.6	1	06/23/22 07:45	06/23/22 11:57	205-99-2	
Benzo(g,h,i)perylene	25.9	ug/kg	19.1	3.3	1	06/23/22 07:45	06/23/22 11:57	191-24-2	
Benzo(k)fluoranthene	6.0J	ug/kg	19.1	2.4	1	06/23/22 07:45	06/23/22 11:57	207-08-9	
Chrysene	7.9J	ug/kg	19.1	3.6	1	06/23/22 07:45	06/23/22 11:57	218-01-9	
Dibenz(a,h)anthracene	4.0J	ug/kg	19.1	2.6	1	06/23/22 07:45	06/23/22 11:57	53-70-3	
Fluoranthene	9.1J	ug/kg	19.1	2.3	1	06/23/22 07:45	06/23/22 11:57	206-44-0	
Fluorene	<2.3	ug/kg	19.1	2.3	1	06/23/22 07:45	06/23/22 11:57	86-73-7	
Indeno(1,2,3-cd)pyrene	14.5J	ug/kg	19.1	4.0	1	06/23/22 07:45	06/23/22 11:57	193-39-5	
1-Methylnaphthalene	<2.8	ug/kg	19.1	2.8	1	06/23/22 07:45	06/23/22 11:57	90-12-0	
2-Methylnaphthalene	3.8J	ug/kg	19.1	2.8	1	06/23/22 07:45	06/23/22 11:57	91-57-6	
Naphthalene	2.6J	ug/kg	19.1	1.9	1	06/23/22 07:45	06/23/22 11:57	91-20-3	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-1 (4-6) **Lab ID: 40246760002** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Phenanthrene	3.2J	ug/kg	19.1	2.2	1	06/23/22 07:45	06/23/22 11:57	85-01-8	
Pyrene	8.0J	ug/kg	19.1	2.8	1	06/23/22 07:45	06/23/22 11:57	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	70	%	41-98		1	06/23/22 07:45	06/23/22 11:57	321-60-8	
Terphenyl-d14 (S)	75	%	37-106		1	06/23/22 07:45	06/23/22 11:57	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	< 15.3	ug/kg	25.7	15.3	1	06/21/22 08:30	06/22/22 12:52	71-43-2	
Bromobenzene	< 25.1	ug/kg	64.3	25.1	1	06/21/22 08:30	06/22/22 12:52	108-86-1	
Bromochloromethane	< 17.6	ug/kg	64.3	17.6	1	06/21/22 08:30	06/22/22 12:52	74-97-5	
Bromodichloromethane	< 15.3	ug/kg	64.3	15.3	1	06/21/22 08:30	06/22/22 12:52	75-27-4	
Bromoform	< 283	ug/kg	321	283	1	06/21/22 08:30	06/22/22 12:52	75-25-2	
Bromomethane	< 90.1	ug/kg	321	90.1	1	06/21/22 08:30	06/22/22 12:52	74-83-9	
n-Butylbenzene	< 29.4	ug/kg	64.3	29.4	1	06/21/22 08:30	06/22/22 12:52	104-51-8	
sec-Butylbenzene	< 15.7	ug/kg	64.3	15.7	1	06/21/22 08:30	06/22/22 12:52	135-98-8	
tert-Butylbenzene	< 20.2	ug/kg	64.3	20.2	1	06/21/22 08:30	06/22/22 12:52	98-06-6	
Carbon tetrachloride	< 14.1	ug/kg	64.3	14.1	1	06/21/22 08:30	06/22/22 12:52	56-23-5	
Chlorobenzene	< 7.7	ug/kg	64.3	7.7	1	06/21/22 08:30	06/22/22 12:52	108-90-7	
Chloroethane	< 27.1	ug/kg	321	27.1	1	06/21/22 08:30	06/22/22 12:52	75-00-3	
Chloroform	< 46.0	ug/kg	321	46.0	1	06/21/22 08:30	06/22/22 12:52	67-66-3	
Chloromethane	< 24.4	ug/kg	64.3	24.4	1	06/21/22 08:30	06/22/22 12:52	74-87-3	
2-Chlorotoluene	< 20.8	ug/kg	64.3	20.8	1	06/21/22 08:30	06/22/22 12:52	95-49-8	
4-Chlorotoluene	< 24.4	ug/kg	64.3	24.4	1	06/21/22 08:30	06/22/22 12:52	106-43-4	
1,2-Dibromo-3-chloropropane	< 49.9	ug/kg	321	49.9	1	06/21/22 08:30	06/22/22 12:52	96-12-8	
Dibromochloromethane	< 220	ug/kg	321	220	1	06/21/22 08:30	06/22/22 12:52	124-48-1	
1,2-Dibromoethane (EDB)	< 17.6	ug/kg	64.3	17.6	1	06/21/22 08:30	06/22/22 12:52	106-93-4	
Dibromomethane	< 19.0	ug/kg	64.3	19.0	1	06/21/22 08:30	06/22/22 12:52	74-95-3	
1,2-Dichlorobenzene	< 19.9	ug/kg	64.3	19.9	1	06/21/22 08:30	06/22/22 12:52	95-50-1	
1,3-Dichlorobenzene	< 17.6	ug/kg	64.3	17.6	1	06/21/22 08:30	06/22/22 12:52	541-73-1	
1,4-Dichlorobenzene	< 17.6	ug/kg	64.3	17.6	1	06/21/22 08:30	06/22/22 12:52	106-46-7	
Dichlorodifluoromethane	< 27.6	ug/kg	64.3	27.6	1	06/21/22 08:30	06/22/22 12:52	75-71-8	
1,1-Dichloroethane	< 16.5	ug/kg	64.3	16.5	1	06/21/22 08:30	06/22/22 12:52	75-34-3	
1,2-Dichloroethane	< 14.8	ug/kg	64.3	14.8	1	06/21/22 08:30	06/22/22 12:52	107-06-2	
1,1-Dichloroethene	< 21.3	ug/kg	64.3	21.3	1	06/21/22 08:30	06/22/22 12:52	75-35-4	
cis-1,2-Dichloroethene	< 13.8	ug/kg	64.3	13.8	1	06/21/22 08:30	06/22/22 12:52	156-59-2	
trans-1,2-Dichloroethene	< 13.9	ug/kg	64.3	13.9	1	06/21/22 08:30	06/22/22 12:52	156-60-5	
1,2-Dichloropropane	< 15.3	ug/kg	64.3	15.3	1	06/21/22 08:30	06/22/22 12:52	78-87-5	
1,3-Dichloropropane	< 14.0	ug/kg	64.3	14.0	1	06/21/22 08:30	06/22/22 12:52	142-28-9	
2,2-Dichloropropane	< 17.4	ug/kg	64.3	17.4	1	06/21/22 08:30	06/22/22 12:52	594-20-7	
1,1-Dichloropropene	< 20.8	ug/kg	64.3	20.8	1	06/21/22 08:30	06/22/22 12:52	563-58-6	
cis-1,3-Dichloropropene	< 42.4	ug/kg	321	42.4	1	06/21/22 08:30	06/22/22 12:52	10061-01-5	
trans-1,3-Dichloropropene	< 184	ug/kg	321	184	1	06/21/22 08:30	06/22/22 12:52	10061-02-6	
Diisopropyl ether	< 15.9	ug/kg	64.3	15.9	1	06/21/22 08:30	06/22/22 12:52	108-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-1 (4-6') **Lab ID: 40246760002** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Ethylbenzene	<15.3	ug/kg	64.3	15.3	1	06/21/22 08:30	06/22/22 12:52	100-41-4	
Hexachloro-1,3-butadiene	<128	ug/kg	321	128	1	06/21/22 08:30	06/22/22 12:52	87-68-3	
Isopropylbenzene (Cumene)	<17.4	ug/kg	64.3	17.4	1	06/21/22 08:30	06/22/22 12:52	98-82-8	
p-Isopropyltoluene	<19.5	ug/kg	64.3	19.5	1	06/21/22 08:30	06/22/22 12:52	99-87-6	
Methylene Chloride	<17.9	ug/kg	64.3	17.9	1	06/21/22 08:30	06/22/22 12:52	75-09-2	
Methyl-tert-butyl ether	<18.9	ug/kg	64.3	18.9	1	06/21/22 08:30	06/22/22 12:52	1634-04-4	
Naphthalene	<20.1	ug/kg	321	20.1	1	06/21/22 08:30	06/22/22 12:52	91-20-3	
n-Propylbenzene	<15.4	ug/kg	64.3	15.4	1	06/21/22 08:30	06/22/22 12:52	103-65-1	
Styrene	<16.5	ug/kg	64.3	16.5	1	06/21/22 08:30	06/22/22 12:52	100-42-5	
1,1,1,2-Tetrachloroethane	<15.4	ug/kg	64.3	15.4	1	06/21/22 08:30	06/22/22 12:52	630-20-6	
1,1,2,2-Tetrachloroethane	<23.3	ug/kg	64.3	23.3	1	06/21/22 08:30	06/22/22 12:52	79-34-5	
Tetrachloroethene	<24.9	ug/kg	64.3	24.9	1	06/21/22 08:30	06/22/22 12:52	127-18-4	
Toluene	<16.2	ug/kg	64.3	16.2	1	06/21/22 08:30	06/22/22 12:52	108-88-3	
1,2,3-Trichlorobenzene	<71.6	ug/kg	321	71.6	1	06/21/22 08:30	06/22/22 12:52	87-61-6	
1,2,4-Trichlorobenzene	<53.0	ug/kg	321	53.0	1	06/21/22 08:30	06/22/22 12:52	120-82-1	
1,1,1-Trichloroethane	<16.5	ug/kg	64.3	16.5	1	06/21/22 08:30	06/22/22 12:52	71-55-6	
1,1,2-Trichloroethane	<23.4	ug/kg	64.3	23.4	1	06/21/22 08:30	06/22/22 12:52	79-00-5	
Trichloroethene	<24.0	ug/kg	64.3	24.0	1	06/21/22 08:30	06/22/22 12:52	79-01-6	
Trichlorofluoromethane	<18.6	ug/kg	64.3	18.6	1	06/21/22 08:30	06/22/22 12:52	75-69-4	
1,2,3-Trichloropropane	<31.2	ug/kg	64.3	31.2	1	06/21/22 08:30	06/22/22 12:52	96-18-4	
1,2,4-Trimethylbenzene	<19.2	ug/kg	64.3	19.2	1	06/21/22 08:30	06/22/22 12:52	95-63-6	
1,3,5-Trimethylbenzene	<20.7	ug/kg	64.3	20.7	1	06/21/22 08:30	06/22/22 12:52	108-67-8	
Vinyl chloride	<13.0	ug/kg	64.3	13.0	1	06/21/22 08:30	06/22/22 12:52	75-01-4	
m&p-Xylene	<27.1	ug/kg	129	27.1	1	06/21/22 08:30	06/22/22 12:52	179601-23-1	
o-Xylene	<19.3	ug/kg	64.3	19.3	1	06/21/22 08:30	06/22/22 12:52	95-47-6	
Surrogates									
Toluene-d8 (S)	131	%	69-153		1	06/21/22 08:30	06/22/22 12:52	2037-26-5	
4-Bromofluorobenzene (S)	127	%	68-156		1	06/21/22 08:30	06/22/22 12:52	460-00-4	
1,2-Dichlorobenzene-d4 (S)	110	%	71-161		1	06/21/22 08:30	06/22/22 12:52	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	12.5	%	0.10	0.10	1		06/20/22 11:28		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-2 (2-4) **Lab ID: 40246760003** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3541									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<17.4	ug/kg	57.1	17.4	1	06/24/22 00:30	06/24/22 15:39	12674-11-2	
PCB-1221 (Aroclor 1221)	<17.4	ug/kg	57.1	17.4	1	06/24/22 00:30	06/24/22 15:39	11104-28-2	
PCB-1232 (Aroclor 1232)	<17.4	ug/kg	57.1	17.4	1	06/24/22 00:30	06/24/22 15:39	11141-16-5	
PCB-1242 (Aroclor 1242)	<17.4	ug/kg	57.1	17.4	1	06/24/22 00:30	06/24/22 15:39	53469-21-9	
PCB-1248 (Aroclor 1248)	<17.4	ug/kg	57.1	17.4	1	06/24/22 00:30	06/24/22 15:39	12672-29-6	
PCB-1254 (Aroclor 1254)	<17.4	ug/kg	57.1	17.4	1	06/24/22 00:30	06/24/22 15:39	11097-69-1	
PCB-1260 (Aroclor 1260)	<17.4	ug/kg	57.1	17.4	1	06/24/22 00:30	06/24/22 15:39	11096-82-5	
PCB, Total	<17.4	ug/kg	57.1	17.4	1	06/24/22 00:30	06/24/22 15:39	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	87	%	50-99		1	06/24/22 00:30	06/24/22 15:39	877-09-8	
Decachlorobiphenyl (S)	79	%	38-95		1	06/24/22 00:30	06/24/22 15:39	2051-24-3	
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3050B									
Pace Analytical Services - Green Bay									
Arsenic	4.0	mg/kg	2.8	1.7	1	06/21/22 06:44	06/21/22 21:24	7440-38-2	
Barium	45.5	mg/kg	0.56	0.17	1	06/21/22 06:44	06/21/22 21:24	7440-39-3	
Cadmium	0.31J	mg/kg	0.56	0.15	1	06/21/22 06:44	06/21/22 21:24	7440-43-9	
Chromium	16.4	mg/kg	1.1	0.31	1	06/21/22 06:44	06/21/22 21:24	7440-47-3	
Lead	7.4	mg/kg	2.3	0.68	1	06/21/22 06:44	06/21/22 21:24	7439-92-1	
Selenium	<1.5	mg/kg	4.5	1.5	1	06/21/22 06:44	06/21/22 21:24	7782-49-2	
Silver	<0.35	mg/kg	1.1	0.35	1	06/21/22 06:44	06/21/22 21:24	7440-22-4	
7471 Mercury									
Analytical Method: EPA 7471 Preparation Method: EPA 7471									
Pace Analytical Services - Green Bay									
Mercury	<0.011	mg/kg	0.038	0.011	1	06/24/22 09:11	06/27/22 09:25	7439-97-6	
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<2.5	ug/kg	19.1	2.5	1	06/23/22 07:45	06/23/22 12:14	83-32-9	
Acenaphthylene	<2.4	ug/kg	19.1	2.4	1	06/23/22 07:45	06/23/22 12:14	208-96-8	
Anthracene	<2.4	ug/kg	19.1	2.4	1	06/23/22 07:45	06/23/22 12:14	120-12-7	
Benzo(a)anthracene	<2.5	ug/kg	19.1	2.5	1	06/23/22 07:45	06/23/22 12:14	56-55-3	
Benzo(a)pyrene	6.1J	ug/kg	19.1	2.2	1	06/23/22 07:45	06/23/22 12:14	50-32-8	
Benzo(b)fluoranthene	10.2J	ug/kg	19.1	2.6	1	06/23/22 07:45	06/23/22 12:14	205-99-2	
Benzo(g,h,i)perylene	7.7J	ug/kg	19.1	3.3	1	06/23/22 07:45	06/23/22 12:14	191-24-2	
Benzo(k)fluoranthene	4.6J	ug/kg	19.1	2.4	1	06/23/22 07:45	06/23/22 12:14	207-08-9	
Chrysene	8.9J	ug/kg	19.1	3.6	1	06/23/22 07:45	06/23/22 12:14	218-01-9	
Dibenz(a,h)anthracene	<2.6	ug/kg	19.1	2.6	1	06/23/22 07:45	06/23/22 12:14	53-70-3	
Fluoranthene	9.5J	ug/kg	19.1	2.3	1	06/23/22 07:45	06/23/22 12:14	206-44-0	
Fluorene	<2.3	ug/kg	19.1	2.3	1	06/23/22 07:45	06/23/22 12:14	86-73-7	
Indeno(1,2,3-cd)pyrene	4.6J	ug/kg	19.1	4.0	1	06/23/22 07:45	06/23/22 12:14	193-39-5	
1-Methylnaphthalene	<2.8	ug/kg	19.1	2.8	1	06/23/22 07:45	06/23/22 12:14	90-12-0	
2-Methylnaphthalene	4.7J	ug/kg	19.1	2.8	1	06/23/22 07:45	06/23/22 12:14	91-57-6	
Naphthalene	2.6J	ug/kg	19.1	1.9	1	06/23/22 07:45	06/23/22 12:14	91-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Sample: SP-2 (2-4) **Lab ID: 40246760003** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Phenanthrene	2.7J	ug/kg	19.1	2.2	1	06/23/22 07:45	06/23/22 12:14	85-01-8	
Pyrene	8.1J	ug/kg	19.1	2.8	1	06/23/22 07:45	06/23/22 12:14	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	79	%	41-98		1	06/23/22 07:45	06/23/22 12:14	321-60-8	
Terphenyl-d14 (S)	82	%	37-106		1	06/23/22 07:45	06/23/22 12:14	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<15.3	ug/kg	25.7	15.3	1	06/21/22 08:30	06/22/22 13:12	71-43-2	
Bromobenzene	<25.0	ug/kg	64.1	25.0	1	06/21/22 08:30	06/22/22 13:12	108-86-1	
Bromochloromethane	<17.6	ug/kg	64.1	17.6	1	06/21/22 08:30	06/22/22 13:12	74-97-5	
Bromodichloromethane	<15.3	ug/kg	64.1	15.3	1	06/21/22 08:30	06/22/22 13:12	75-27-4	
Bromoform	<282	ug/kg	321	282	1	06/21/22 08:30	06/22/22 13:12	75-25-2	
Bromomethane	<89.9	ug/kg	321	89.9	1	06/21/22 08:30	06/22/22 13:12	74-83-9	
n-Butylbenzene	<29.4	ug/kg	64.1	29.4	1	06/21/22 08:30	06/22/22 13:12	104-51-8	
sec-Butylbenzene	<15.6	ug/kg	64.1	15.6	1	06/21/22 08:30	06/22/22 13:12	135-98-8	
tert-Butylbenzene	<20.1	ug/kg	64.1	20.1	1	06/21/22 08:30	06/22/22 13:12	98-06-6	
Carbon tetrachloride	<14.1	ug/kg	64.1	14.1	1	06/21/22 08:30	06/22/22 13:12	56-23-5	
Chlorobenzene	<7.7	ug/kg	64.1	7.7	1	06/21/22 08:30	06/22/22 13:12	108-90-7	
Chloroethane	<27.1	ug/kg	321	27.1	1	06/21/22 08:30	06/22/22 13:12	75-00-3	
Chloroform	<45.9	ug/kg	321	45.9	1	06/21/22 08:30	06/22/22 13:12	67-66-3	
Chloromethane	<24.4	ug/kg	64.1	24.4	1	06/21/22 08:30	06/22/22 13:12	74-87-3	
2-Chlorotoluene	<20.8	ug/kg	64.1	20.8	1	06/21/22 08:30	06/22/22 13:12	95-49-8	
4-Chlorotoluene	<24.4	ug/kg	64.1	24.4	1	06/21/22 08:30	06/22/22 13:12	106-43-4	
1,2-Dibromo-3-chloropropane	<49.8	ug/kg	321	49.8	1	06/21/22 08:30	06/22/22 13:12	96-12-8	
Dibromochloromethane	<219	ug/kg	321	219	1	06/21/22 08:30	06/22/22 13:12	124-48-1	
1,2-Dibromoethane (EDB)	<17.6	ug/kg	64.1	17.6	1	06/21/22 08:30	06/22/22 13:12	106-93-4	
Dibromomethane	<19.0	ug/kg	64.1	19.0	1	06/21/22 08:30	06/22/22 13:12	74-95-3	
1,2-Dichlorobenzene	<19.9	ug/kg	64.1	19.9	1	06/21/22 08:30	06/22/22 13:12	95-50-1	
1,3-Dichlorobenzene	<17.6	ug/kg	64.1	17.6	1	06/21/22 08:30	06/22/22 13:12	541-73-1	
1,4-Dichlorobenzene	<17.6	ug/kg	64.1	17.6	1	06/21/22 08:30	06/22/22 13:12	106-46-7	
Dichlorodifluoromethane	<27.6	ug/kg	64.1	27.6	1	06/21/22 08:30	06/22/22 13:12	75-71-8	
1,1-Dichloroethane	<16.4	ug/kg	64.1	16.4	1	06/21/22 08:30	06/22/22 13:12	75-34-3	
1,2-Dichloroethane	<14.8	ug/kg	64.1	14.8	1	06/21/22 08:30	06/22/22 13:12	107-06-2	
1,1-Dichloroethene	<21.3	ug/kg	64.1	21.3	1	06/21/22 08:30	06/22/22 13:12	75-35-4	
cis-1,2-Dichloroethene	<13.7	ug/kg	64.1	13.7	1	06/21/22 08:30	06/22/22 13:12	156-59-2	
trans-1,2-Dichloroethene	<13.9	ug/kg	64.1	13.9	1	06/21/22 08:30	06/22/22 13:12	156-60-5	
1,2-Dichloropropane	<15.3	ug/kg	64.1	15.3	1	06/21/22 08:30	06/22/22 13:12	78-87-5	
1,3-Dichloropropane	<14.0	ug/kg	64.1	14.0	1	06/21/22 08:30	06/22/22 13:12	142-28-9	
2,2-Dichloropropane	<17.3	ug/kg	64.1	17.3	1	06/21/22 08:30	06/22/22 13:12	594-20-7	
1,1-Dichloropropene	<20.8	ug/kg	64.1	20.8	1	06/21/22 08:30	06/22/22 13:12	563-58-6	
cis-1,3-Dichloropropene	<42.3	ug/kg	321	42.3	1	06/21/22 08:30	06/22/22 13:12	10061-01-5	
trans-1,3-Dichloropropene	<183	ug/kg	321	183	1	06/21/22 08:30	06/22/22 13:12	10061-02-6	
Diisopropyl ether	<15.9	ug/kg	64.1	15.9	1	06/21/22 08:30	06/22/22 13:12	108-20-3	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-2 (2-4) **Lab ID: 40246760003** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Ethylbenzene	<15.3	ug/kg	64.1	15.3	1	06/21/22 08:30	06/22/22 13:12	100-41-4	
Hexachloro-1,3-butadiene	<128	ug/kg	321	128	1	06/21/22 08:30	06/22/22 13:12	87-68-3	
Isopropylbenzene (Cumene)	<17.3	ug/kg	64.1	17.3	1	06/21/22 08:30	06/22/22 13:12	98-82-8	
p-Isopropyltoluene	<19.5	ug/kg	64.1	19.5	1	06/21/22 08:30	06/22/22 13:12	99-87-6	
Methylene Chloride	<17.8	ug/kg	64.1	17.8	1	06/21/22 08:30	06/22/22 13:12	75-09-2	
Methyl-tert-butyl ether	<18.9	ug/kg	64.1	18.9	1	06/21/22 08:30	06/22/22 13:12	1634-04-4	
Naphthalene	<20.0	ug/kg	321	20.0	1	06/21/22 08:30	06/22/22 13:12	91-20-3	
n-Propylbenzene	<15.4	ug/kg	64.1	15.4	1	06/21/22 08:30	06/22/22 13:12	103-65-1	
Styrene	<16.4	ug/kg	64.1	16.4	1	06/21/22 08:30	06/22/22 13:12	100-42-5	
1,1,1,2-Tetrachloroethane	<15.4	ug/kg	64.1	15.4	1	06/21/22 08:30	06/22/22 13:12	630-20-6	
1,1,2,2-Tetrachloroethane	<23.2	ug/kg	64.1	23.2	1	06/21/22 08:30	06/22/22 13:12	79-34-5	
Tetrachloroethene	<24.9	ug/kg	64.1	24.9	1	06/21/22 08:30	06/22/22 13:12	127-18-4	
Toluene	<16.2	ug/kg	64.1	16.2	1	06/21/22 08:30	06/22/22 13:12	108-88-3	
1,2,3-Trichlorobenzene	<71.4	ug/kg	321	71.4	1	06/21/22 08:30	06/22/22 13:12	87-61-6	
1,2,4-Trichlorobenzene	<52.8	ug/kg	321	52.8	1	06/21/22 08:30	06/22/22 13:12	120-82-1	
1,1,1-Trichloroethane	<16.4	ug/kg	64.1	16.4	1	06/21/22 08:30	06/22/22 13:12	71-55-6	
1,1,2-Trichloroethane	<23.3	ug/kg	64.1	23.3	1	06/21/22 08:30	06/22/22 13:12	79-00-5	
Trichloroethene	<24.0	ug/kg	64.1	24.0	1	06/21/22 08:30	06/22/22 13:12	79-01-6	
Trichlorofluoromethane	<18.6	ug/kg	64.1	18.6	1	06/21/22 08:30	06/22/22 13:12	75-69-4	
1,2,3-Trichloropropane	<31.2	ug/kg	64.1	31.2	1	06/21/22 08:30	06/22/22 13:12	96-18-4	
1,2,4-Trimethylbenzene	<19.1	ug/kg	64.1	19.1	1	06/21/22 08:30	06/22/22 13:12	95-63-6	
1,3,5-Trimethylbenzene	<20.7	ug/kg	64.1	20.7	1	06/21/22 08:30	06/22/22 13:12	108-67-8	
Vinyl chloride	<13.0	ug/kg	64.1	13.0	1	06/21/22 08:30	06/22/22 13:12	75-01-4	
m&p-Xylene	<27.1	ug/kg	128	27.1	1	06/21/22 08:30	06/22/22 13:12	179601-23-1	
o-Xylene	<19.2	ug/kg	64.1	19.2	1	06/21/22 08:30	06/22/22 13:12	95-47-6	
Surrogates									
Toluene-d8 (S)	137	%	69-153		1	06/21/22 08:30	06/22/22 13:12	2037-26-5	
4-Bromofluorobenzene (S)	128	%	68-156		1	06/21/22 08:30	06/22/22 13:12	460-00-4	
1,2-Dichlorobenzene-d4 (S)	114	%	71-161		1	06/21/22 08:30	06/22/22 13:12	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	12.4	%	0.10	0.10	1		06/20/22 11:28		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-2 (4-6') Lab ID: 40246760004 Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3541									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 18:13	12674-11-2	
PCB-1221 (Aroclor 1221)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 18:13	11104-28-2	
PCB-1232 (Aroclor 1232)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 18:13	11141-16-5	
PCB-1242 (Aroclor 1242)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 18:13	53469-21-9	
PCB-1248 (Aroclor 1248)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 18:13	12672-29-6	
PCB-1254 (Aroclor 1254)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 18:13	11097-69-1	
PCB-1260 (Aroclor 1260)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 18:13	11096-82-5	
PCB, Total	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 18:13	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	93	%	50-99		1	06/24/22 00:30	06/24/22 18:13	877-09-8	
Decachlorobiphenyl (S)	85	%	38-95		1	06/24/22 00:30	06/24/22 18:13	2051-24-3	
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3050B									
Pace Analytical Services - Green Bay									
Arsenic	3.2	mg/kg	2.7	1.6	1	06/21/22 06:44	06/21/22 21:26	7440-38-2	
Barium	27.5	mg/kg	0.54	0.16	1	06/21/22 06:44	06/21/22 21:26	7440-39-3	
Cadmium	0.20J	mg/kg	0.54	0.14	1	06/21/22 06:44	06/21/22 21:26	7440-43-9	
Chromium	7.4	mg/kg	1.1	0.30	1	06/21/22 06:44	06/21/22 21:26	7440-47-3	
Lead	3.6	mg/kg	2.2	0.65	1	06/21/22 06:44	06/21/22 21:26	7439-92-1	
Selenium	<1.4	mg/kg	4.3	1.4	1	06/21/22 06:44	06/21/22 21:26	7782-49-2	
Silver	<0.33	mg/kg	1.1	0.33	1	06/21/22 06:44	06/21/22 21:26	7440-22-4	
7471 Mercury									
Analytical Method: EPA 7471 Preparation Method: EPA 7471									
Pace Analytical Services - Green Bay									
Mercury	<0.011	mg/kg	0.038	0.011	1	06/24/22 09:11	06/27/22 09:28	7439-97-6	
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<2.5	ug/kg	18.9	2.5	1	06/23/22 07:45	06/23/22 11:05	83-32-9	
Acenaphthylene	<2.4	ug/kg	18.9	2.4	1	06/23/22 07:45	06/23/22 11:05	208-96-8	
Anthracene	<2.3	ug/kg	18.9	2.3	1	06/23/22 07:45	06/23/22 11:05	120-12-7	
Benzo(a)anthracene	<2.4	ug/kg	18.9	2.4	1	06/23/22 07:45	06/23/22 11:05	56-55-3	
Benzo(a)pyrene	<2.1	ug/kg	18.9	2.1	1	06/23/22 07:45	06/23/22 11:05	50-32-8	
Benzo(b)fluoranthene	<2.6	ug/kg	18.9	2.6	1	06/23/22 07:45	06/23/22 11:05	205-99-2	
Benzo(g,h,i)perylene	<3.3	ug/kg	18.9	3.3	1	06/23/22 07:45	06/23/22 11:05	191-24-2	
Benzo(k)fluoranthene	<2.4	ug/kg	18.9	2.4	1	06/23/22 07:45	06/23/22 11:05	207-08-9	
Chrysene	<3.6	ug/kg	18.9	3.6	1	06/23/22 07:45	06/23/22 11:05	218-01-9	
Dibenz(a,h)anthracene	<2.6	ug/kg	18.9	2.6	1	06/23/22 07:45	06/23/22 11:05	53-70-3	
Fluoranthene	<2.2	ug/kg	18.9	2.2	1	06/23/22 07:45	06/23/22 11:05	206-44-0	
Fluorene	<2.3	ug/kg	18.9	2.3	1	06/23/22 07:45	06/23/22 11:05	86-73-7	
Indeno(1,2,3-cd)pyrene	<3.9	ug/kg	18.9	3.9	1	06/23/22 07:45	06/23/22 11:05	193-39-5	
1-Methylnaphthalene	<2.8	ug/kg	18.9	2.8	1	06/23/22 07:45	06/23/22 11:05	90-12-0	
2-Methylnaphthalene	<2.8	ug/kg	18.9	2.8	1	06/23/22 07:45	06/23/22 11:05	91-57-6	
Naphthalene	<1.8	ug/kg	18.9	1.8	1	06/23/22 07:45	06/23/22 11:05	91-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-2 (4-6) **Lab ID: 40246760004** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Phenanthrene	<2.2	ug/kg	18.9	2.2	1	06/23/22 07:45	06/23/22 11:05	85-01-8	
Pyrene	<2.8	ug/kg	18.9	2.8	1	06/23/22 07:45	06/23/22 11:05	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	67	%	41-98		1	06/23/22 07:45	06/23/22 11:05	321-60-8	
Terphenyl-d14 (S)	75	%	37-106		1	06/23/22 07:45	06/23/22 11:05	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<15.1	ug/kg	25.3	15.1	1	06/21/22 08:30	06/22/22 13:31	71-43-2	
Bromobenzene	<24.7	ug/kg	63.4	24.7	1	06/21/22 08:30	06/22/22 13:31	108-86-1	
Bromochloromethane	<17.4	ug/kg	63.4	17.4	1	06/21/22 08:30	06/22/22 13:31	74-97-5	
Bromodichloromethane	<15.1	ug/kg	63.4	15.1	1	06/21/22 08:30	06/22/22 13:31	75-27-4	
Bromoform	<279	ug/kg	317	279	1	06/21/22 08:30	06/22/22 13:31	75-25-2	
Bromomethane	<88.8	ug/kg	317	88.8	1	06/21/22 08:30	06/22/22 13:31	74-83-9	
n-Butylbenzene	<29.0	ug/kg	63.4	29.0	1	06/21/22 08:30	06/22/22 13:31	104-51-8	
sec-Butylbenzene	<15.5	ug/kg	63.4	15.5	1	06/21/22 08:30	06/22/22 13:31	135-98-8	
tert-Butylbenzene	<19.9	ug/kg	63.4	19.9	1	06/21/22 08:30	06/22/22 13:31	98-06-6	
Carbon tetrachloride	<13.9	ug/kg	63.4	13.9	1	06/21/22 08:30	06/22/22 13:31	56-23-5	
Chlorobenzene	<7.6	ug/kg	63.4	7.6	1	06/21/22 08:30	06/22/22 13:31	108-90-7	
Chloroethane	<26.7	ug/kg	317	26.7	1	06/21/22 08:30	06/22/22 13:31	75-00-3	
Chloroform	<45.4	ug/kg	317	45.4	1	06/21/22 08:30	06/22/22 13:31	67-66-3	
Chloromethane	<24.1	ug/kg	63.4	24.1	1	06/21/22 08:30	06/22/22 13:31	74-87-3	
2-Chlorotoluene	<20.5	ug/kg	63.4	20.5	1	06/21/22 08:30	06/22/22 13:31	95-49-8	
4-Chlorotoluene	<24.1	ug/kg	63.4	24.1	1	06/21/22 08:30	06/22/22 13:31	106-43-4	
1,2-Dibromo-3-chloropropane	<49.2	ug/kg	317	49.2	1	06/21/22 08:30	06/22/22 13:31	96-12-8	
Dibromochloromethane	<217	ug/kg	317	217	1	06/21/22 08:30	06/22/22 13:31	124-48-1	
1,2-Dibromoethane (EDB)	<17.4	ug/kg	63.4	17.4	1	06/21/22 08:30	06/22/22 13:31	106-93-4	
Dibromomethane	<18.8	ug/kg	63.4	18.8	1	06/21/22 08:30	06/22/22 13:31	74-95-3	
1,2-Dichlorobenzene	<19.6	ug/kg	63.4	19.6	1	06/21/22 08:30	06/22/22 13:31	95-50-1	
1,3-Dichlorobenzene	<17.4	ug/kg	63.4	17.4	1	06/21/22 08:30	06/22/22 13:31	541-73-1	
1,4-Dichlorobenzene	<17.4	ug/kg	63.4	17.4	1	06/21/22 08:30	06/22/22 13:31	106-46-7	
Dichlorodifluoromethane	<27.2	ug/kg	63.4	27.2	1	06/21/22 08:30	06/22/22 13:31	75-71-8	
1,1-Dichloroethane	<16.2	ug/kg	63.4	16.2	1	06/21/22 08:30	06/22/22 13:31	75-34-3	
1,2-Dichloroethane	<14.6	ug/kg	63.4	14.6	1	06/21/22 08:30	06/22/22 13:31	107-06-2	
1,1-Dichloroethene	<21.0	ug/kg	63.4	21.0	1	06/21/22 08:30	06/22/22 13:31	75-35-4	
cis-1,2-Dichloroethene	<13.6	ug/kg	63.4	13.6	1	06/21/22 08:30	06/22/22 13:31	156-59-2	
trans-1,2-Dichloroethene	<13.7	ug/kg	63.4	13.7	1	06/21/22 08:30	06/22/22 13:31	156-60-5	
1,2-Dichloropropane	<15.1	ug/kg	63.4	15.1	1	06/21/22 08:30	06/22/22 13:31	78-87-5	
1,3-Dichloropropane	<13.8	ug/kg	63.4	13.8	1	06/21/22 08:30	06/22/22 13:31	142-28-9	
2,2-Dichloropropane	<17.1	ug/kg	63.4	17.1	1	06/21/22 08:30	06/22/22 13:31	594-20-7	
1,1-Dichloropropene	<20.5	ug/kg	63.4	20.5	1	06/21/22 08:30	06/22/22 13:31	563-58-6	
cis-1,3-Dichloropropene	<41.8	ug/kg	317	41.8	1	06/21/22 08:30	06/22/22 13:31	10061-01-5	
trans-1,3-Dichloropropene	<181	ug/kg	317	181	1	06/21/22 08:30	06/22/22 13:31	10061-02-6	
Diisopropyl ether	<15.7	ug/kg	63.4	15.7	1	06/21/22 08:30	06/22/22 13:31	108-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Sample: SP-2 (4-6') **Lab ID: 40246760004** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Ethylbenzene	<15.1	ug/kg	63.4	15.1	1	06/21/22 08:30	06/22/22 13:31	100-41-4	
Hexachloro-1,3-butadiene	<126	ug/kg	317	126	1	06/21/22 08:30	06/22/22 13:31	87-68-3	
Isopropylbenzene (Cumene)	<17.1	ug/kg	63.4	17.1	1	06/21/22 08:30	06/22/22 13:31	98-82-8	
p-Isopropyltoluene	<19.3	ug/kg	63.4	19.3	1	06/21/22 08:30	06/22/22 13:31	99-87-6	
Methylene Chloride	<17.6	ug/kg	63.4	17.6	1	06/21/22 08:30	06/22/22 13:31	75-09-2	
Methyl-tert-butyl ether	<18.6	ug/kg	63.4	18.6	1	06/21/22 08:30	06/22/22 13:31	1634-04-4	
Naphthalene	<19.8	ug/kg	317	19.8	1	06/21/22 08:30	06/22/22 13:31	91-20-3	
n-Propylbenzene	<15.2	ug/kg	63.4	15.2	1	06/21/22 08:30	06/22/22 13:31	103-65-1	
Styrene	<16.2	ug/kg	63.4	16.2	1	06/21/22 08:30	06/22/22 13:31	100-42-5	
1,1,1,2-Tetrachloroethane	<15.2	ug/kg	63.4	15.2	1	06/21/22 08:30	06/22/22 13:31	630-20-6	
1,1,2,2-Tetrachloroethane	<22.9	ug/kg	63.4	22.9	1	06/21/22 08:30	06/22/22 13:31	79-34-5	
Tetrachloroethene	<24.6	ug/kg	63.4	24.6	1	06/21/22 08:30	06/22/22 13:31	127-18-4	
Toluene	<16.0	ug/kg	63.4	16.0	1	06/21/22 08:30	06/22/22 13:31	108-88-3	
1,2,3-Trichlorobenzene	<70.6	ug/kg	317	70.6	1	06/21/22 08:30	06/22/22 13:31	87-61-6	
1,2,4-Trichlorobenzene	<52.2	ug/kg	317	52.2	1	06/21/22 08:30	06/22/22 13:31	120-82-1	
1,1,1-Trichloroethane	<16.2	ug/kg	63.4	16.2	1	06/21/22 08:30	06/22/22 13:31	71-55-6	
1,1,2-Trichloroethane	<23.1	ug/kg	63.4	23.1	1	06/21/22 08:30	06/22/22 13:31	79-00-5	
Trichloroethene	<23.7	ug/kg	63.4	23.7	1	06/21/22 08:30	06/22/22 13:31	79-01-6	
Trichlorofluoromethane	<18.4	ug/kg	63.4	18.4	1	06/21/22 08:30	06/22/22 13:31	75-69-4	
1,2,3-Trichloropropane	<30.8	ug/kg	63.4	30.8	1	06/21/22 08:30	06/22/22 13:31	96-18-4	
1,2,4-Trimethylbenzene	<18.9	ug/kg	63.4	18.9	1	06/21/22 08:30	06/22/22 13:31	95-63-6	
1,3,5-Trimethylbenzene	<20.4	ug/kg	63.4	20.4	1	06/21/22 08:30	06/22/22 13:31	108-67-8	
Vinyl chloride	<12.8	ug/kg	63.4	12.8	1	06/21/22 08:30	06/22/22 13:31	75-01-4	
m&p-Xylene	<26.7	ug/kg	127	26.7	1	06/21/22 08:30	06/22/22 13:31	179601-23-1	
o-Xylene	<19.0	ug/kg	63.4	19.0	1	06/21/22 08:30	06/22/22 13:31	95-47-6	
Surrogates									
Toluene-d8 (S)	130	%	69-153		1	06/21/22 08:30	06/22/22 13:31	2037-26-5	
4-Bromofluorobenzene (S)	122	%	68-156		1	06/21/22 08:30	06/22/22 13:31	460-00-4	
1,2-Dichlorobenzene-d4 (S)	108	%	71-161		1	06/21/22 08:30	06/22/22 13:31	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	11.8	%	0.10	0.10	1		06/20/22 11:28		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-3 (2-4) **Lab ID: 40246760005** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3541									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<18.2	ug/kg	59.9	18.2	1	06/24/22 00:30	06/24/22 18:35	12674-11-2	
PCB-1221 (Aroclor 1221)	<18.2	ug/kg	59.9	18.2	1	06/24/22 00:30	06/24/22 18:35	11104-28-2	
PCB-1232 (Aroclor 1232)	<18.2	ug/kg	59.9	18.2	1	06/24/22 00:30	06/24/22 18:35	11141-16-5	
PCB-1242 (Aroclor 1242)	<18.2	ug/kg	59.9	18.2	1	06/24/22 00:30	06/24/22 18:35	53469-21-9	
PCB-1248 (Aroclor 1248)	<18.2	ug/kg	59.9	18.2	1	06/24/22 00:30	06/24/22 18:35	12672-29-6	
PCB-1254 (Aroclor 1254)	<18.2	ug/kg	59.9	18.2	1	06/24/22 00:30	06/24/22 18:35	11097-69-1	
PCB-1260 (Aroclor 1260)	<18.2	ug/kg	59.9	18.2	1	06/24/22 00:30	06/24/22 18:35	11096-82-5	
PCB, Total	<18.2	ug/kg	59.9	18.2	1	06/24/22 00:30	06/24/22 18:35	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	96	%	50-99		1	06/24/22 00:30	06/24/22 18:35	877-09-8	
Decachlorobiphenyl (S)	88	%	38-95		1	06/24/22 00:30	06/24/22 18:35	2051-24-3	
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3050B									
Pace Analytical Services - Green Bay									
Arsenic	5.3	mg/kg	2.8	1.6	1	06/21/22 06:44	06/21/22 21:29	7440-38-2	
Barium	56.6	mg/kg	0.56	0.17	1	06/21/22 06:44	06/21/22 21:29	7440-39-3	
Cadmium	0.34J	mg/kg	0.56	0.15	1	06/21/22 06:44	06/21/22 21:29	7440-43-9	
Chromium	18.2	mg/kg	1.1	0.31	1	06/21/22 06:44	06/21/22 21:29	7440-47-3	
Lead	10.2	mg/kg	2.2	0.67	1	06/21/22 06:44	06/21/22 21:29	7439-92-1	
Selenium	<1.5	mg/kg	4.4	1.5	1	06/21/22 06:44	06/21/22 21:29	7782-49-2	
Silver	0.38J	mg/kg	1.1	0.34	1	06/21/22 06:44	06/21/22 21:29	7440-22-4	
7471 Mercury									
Analytical Method: EPA 7471 Preparation Method: EPA 7471									
Pace Analytical Services - Green Bay									
Mercury	0.045	mg/kg	0.038	0.011	1	06/24/22 09:11	06/27/22 09:30	7439-97-6	
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<2.6	ug/kg	20.0	2.6	1	06/23/22 07:45	06/23/22 12:31	83-32-9	
Acenaphthylene	<2.5	ug/kg	20.0	2.5	1	06/23/22 07:45	06/23/22 12:31	208-96-8	
Anthracene	<2.5	ug/kg	20.0	2.5	1	06/23/22 07:45	06/23/22 12:31	120-12-7	
Benzo(a)anthracene	3.7J	ug/kg	20.0	2.6	1	06/23/22 07:45	06/23/22 12:31	56-55-3	
Benzo(a)pyrene	4.0J	ug/kg	20.0	2.3	1	06/23/22 07:45	06/23/22 12:31	50-32-8	
Benzo(b)fluoranthene	6.8J	ug/kg	20.0	2.8	1	06/23/22 07:45	06/23/22 12:31	205-99-2	
Benzo(g,h,i)perylene	4.3J	ug/kg	20.0	3.5	1	06/23/22 07:45	06/23/22 12:31	191-24-2	
Benzo(k)fluoranthene	3.1J	ug/kg	20.0	2.6	1	06/23/22 07:45	06/23/22 12:31	207-08-9	
Chrysene	7.0J	ug/kg	20.0	3.8	1	06/23/22 07:45	06/23/22 12:31	218-01-9	
Dibenz(a,h)anthracene	<2.8	ug/kg	20.0	2.8	1	06/23/22 07:45	06/23/22 12:31	53-70-3	
Fluoranthene	7.3J	ug/kg	20.0	2.4	1	06/23/22 07:45	06/23/22 12:31	206-44-0	
Fluorene	<2.4	ug/kg	20.0	2.4	1	06/23/22 07:45	06/23/22 12:31	86-73-7	
Indeno(1,2,3-cd)pyrene	<4.2	ug/kg	20.0	4.2	1	06/23/22 07:45	06/23/22 12:31	193-39-5	
1-Methylnaphthalene	<2.9	ug/kg	20.0	2.9	1	06/23/22 07:45	06/23/22 12:31	90-12-0	
2-Methylnaphthalene	<2.9	ug/kg	20.0	2.9	1	06/23/22 07:45	06/23/22 12:31	91-57-6	
Naphthalene	<1.9	ug/kg	20.0	1.9	1	06/23/22 07:45	06/23/22 12:31	91-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Sample: SP-3 (2-4) Lab ID: **40246760005** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Phenanthrene	<2.3	ug/kg	20.0	2.3	1	06/23/22 07:45	06/23/22 12:31	85-01-8	
Pyrene	6.0J	ug/kg	20.0	2.9	1	06/23/22 07:45	06/23/22 12:31	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	52	%	41-98		1	06/23/22 07:45	06/23/22 12:31	321-60-8	
Terphenyl-d14 (S)	62	%	37-106		1	06/23/22 07:45	06/23/22 12:31	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<16.6	ug/kg	27.8	16.6	1	06/24/22 08:30	06/24/22 13:10	71-43-2	
Bromobenzene	<27.1	ug/kg	69.6	27.1	1	06/24/22 08:30	06/24/22 13:10	108-86-1	
Bromochloromethane	<19.1	ug/kg	69.6	19.1	1	06/24/22 08:30	06/24/22 13:10	74-97-5	
Bromodichloromethane	<16.6	ug/kg	69.6	16.6	1	06/24/22 08:30	06/24/22 13:10	75-27-4	
Bromoform	<306	ug/kg	348	306	1	06/24/22 08:30	06/24/22 13:10	75-25-2	
Bromomethane	<97.6	ug/kg	348	97.6	1	06/24/22 08:30	06/24/22 13:10	74-83-9	
n-Butylbenzene	<31.9	ug/kg	69.6	31.9	1	06/24/22 08:30	06/24/22 13:10	104-51-8	
sec-Butylbenzene	<17.0	ug/kg	69.6	17.0	1	06/24/22 08:30	06/24/22 13:10	135-98-8	
tert-Butylbenzene	<21.9	ug/kg	69.6	21.9	1	06/24/22 08:30	06/24/22 13:10	98-06-6	
Carbon tetrachloride	<15.3	ug/kg	69.6	15.3	1	06/24/22 08:30	06/24/22 13:10	56-23-5	
Chlorobenzene	<8.3	ug/kg	69.6	8.3	1	06/24/22 08:30	06/24/22 13:10	108-90-7	
Chloroethane	<29.4	ug/kg	348	29.4	1	06/24/22 08:30	06/24/22 13:10	75-00-3	
Chloroform	<49.8	ug/kg	348	49.8	1	06/24/22 08:30	06/24/22 13:10	67-66-3	
Chloromethane	<26.5	ug/kg	69.6	26.5	1	06/24/22 08:30	06/24/22 13:10	74-87-3	
2-Chlorotoluene	<22.6	ug/kg	69.6	22.6	1	06/24/22 08:30	06/24/22 13:10	95-49-8	
4-Chlorotoluene	<26.5	ug/kg	69.6	26.5	1	06/24/22 08:30	06/24/22 13:10	106-43-4	
1,2-Dibromo-3-chloropropane	<54.0	ug/kg	348	54.0	1	06/24/22 08:30	06/24/22 13:10	96-12-8	
Dibromochloromethane	<238	ug/kg	348	238	1	06/24/22 08:30	06/24/22 13:10	124-48-1	
1,2-Dibromoethane (EDB)	<19.1	ug/kg	69.6	19.1	1	06/24/22 08:30	06/24/22 13:10	106-93-4	
Dibromomethane	<20.6	ug/kg	69.6	20.6	1	06/24/22 08:30	06/24/22 13:10	74-95-3	
1,2-Dichlorobenzene	<21.6	ug/kg	69.6	21.6	1	06/24/22 08:30	06/24/22 13:10	95-50-1	
1,3-Dichlorobenzene	<19.1	ug/kg	69.6	19.1	1	06/24/22 08:30	06/24/22 13:10	541-73-1	
1,4-Dichlorobenzene	<19.1	ug/kg	69.6	19.1	1	06/24/22 08:30	06/24/22 13:10	106-46-7	
Dichlorodifluoromethane	<29.9	ug/kg	69.6	29.9	1	06/24/22 08:30	06/24/22 13:10	75-71-8	
1,1-Dichloroethane	<17.8	ug/kg	69.6	17.8	1	06/24/22 08:30	06/24/22 13:10	75-34-3	
1,2-Dichloroethane	<16.0	ug/kg	69.6	16.0	1	06/24/22 08:30	06/24/22 13:10	107-06-2	
1,1-Dichloroethene	<23.1	ug/kg	69.6	23.1	1	06/24/22 08:30	06/24/22 13:10	75-35-4	
cis-1,2-Dichloroethene	<14.9	ug/kg	69.6	14.9	1	06/24/22 08:30	06/24/22 13:10	156-59-2	
trans-1,2-Dichloroethene	<15.0	ug/kg	69.6	15.0	1	06/24/22 08:30	06/24/22 13:10	156-60-5	
1,2-Dichloropropane	<16.6	ug/kg	69.6	16.6	1	06/24/22 08:30	06/24/22 13:10	78-87-5	
1,3-Dichloropropane	<15.2	ug/kg	69.6	15.2	1	06/24/22 08:30	06/24/22 13:10	142-28-9	
2,2-Dichloropropane	<18.8	ug/kg	69.6	18.8	1	06/24/22 08:30	06/24/22 13:10	594-20-7	
1,1-Dichloropropene	<22.6	ug/kg	69.6	22.6	1	06/24/22 08:30	06/24/22 13:10	563-58-6	
cis-1,3-Dichloropropene	<45.9	ug/kg	348	45.9	1	06/24/22 08:30	06/24/22 13:10	10061-01-5	
trans-1,3-Dichloropropene	<199	ug/kg	348	199	1	06/24/22 08:30	06/24/22 13:10	10061-02-6	
Diisopropyl ether	<17.3	ug/kg	69.6	17.3	1	06/24/22 08:30	06/24/22 13:10	108-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-3 (2-4) **Lab ID: 40246760005** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Ethylbenzene	<16.6	ug/kg	69.6	16.6	1	06/24/22 08:30	06/24/22 13:10	100-41-4	
Hexachloro-1,3-butadiene	<138	ug/kg	348	138	1	06/24/22 08:30	06/24/22 13:10	87-68-3	
Isopropylbenzene (Cumene)	<18.8	ug/kg	69.6	18.8	1	06/24/22 08:30	06/24/22 13:10	98-82-8	
p-Isopropyltoluene	<21.2	ug/kg	69.6	21.2	1	06/24/22 08:30	06/24/22 13:10	99-87-6	
Methylene Chloride	<19.4	ug/kg	69.6	19.4	1	06/24/22 08:30	06/24/22 13:10	75-09-2	
Methyl-tert-butyl ether	<20.5	ug/kg	69.6	20.5	1	06/24/22 08:30	06/24/22 13:10	1634-04-4	
Naphthalene	<21.7	ug/kg	348	21.7	1	06/24/22 08:30	06/24/22 13:10	91-20-3	
n-Propylbenzene	<16.7	ug/kg	69.6	16.7	1	06/24/22 08:30	06/24/22 13:10	103-65-1	
Styrene	<17.8	ug/kg	69.6	17.8	1	06/24/22 08:30	06/24/22 13:10	100-42-5	
1,1,1,2-Tetrachloroethane	<16.7	ug/kg	69.6	16.7	1	06/24/22 08:30	06/24/22 13:10	630-20-6	
1,1,2,2-Tetrachloroethane	<25.2	ug/kg	69.6	25.2	1	06/24/22 08:30	06/24/22 13:10	79-34-5	
Tetrachloroethene	<27.0	ug/kg	69.6	27.0	1	06/24/22 08:30	06/24/22 13:10	127-18-4	
Toluene	<17.5	ug/kg	69.6	17.5	1	06/24/22 08:30	06/24/22 13:10	108-88-3	
1,2,3-Trichlorobenzene	<77.5	ug/kg	348	77.5	1	06/24/22 08:30	06/24/22 13:10	87-61-6	
1,2,4-Trichlorobenzene	<57.4	ug/kg	348	57.4	1	06/24/22 08:30	06/24/22 13:10	120-82-1	
1,1,1-Trichloroethane	<17.8	ug/kg	69.6	17.8	1	06/24/22 08:30	06/24/22 13:10	71-55-6	
1,1,2-Trichloroethane	<25.3	ug/kg	69.6	25.3	1	06/24/22 08:30	06/24/22 13:10	79-00-5	
Trichloroethene	<26.0	ug/kg	69.6	26.0	1	06/24/22 08:30	06/24/22 13:10	79-01-6	
Trichlorofluoromethane	<20.2	ug/kg	69.6	20.2	1	06/24/22 08:30	06/24/22 13:10	75-69-4	
1,2,3-Trichloropropane	<33.8	ug/kg	69.6	33.8	1	06/24/22 08:30	06/24/22 13:10	96-18-4	
1,2,4-Trimethylbenzene	<20.7	ug/kg	69.6	20.7	1	06/24/22 08:30	06/24/22 13:10	95-63-6	
1,3,5-Trimethylbenzene	<22.4	ug/kg	69.6	22.4	1	06/24/22 08:30	06/24/22 13:10	108-67-8	
Vinyl chloride	<14.1	ug/kg	69.6	14.1	1	06/24/22 08:30	06/24/22 13:10	75-01-4	
m&p-Xylene	<29.4	ug/kg	139	29.4	1	06/24/22 08:30	06/24/22 13:10	179601-23-1	
o-Xylene	<20.9	ug/kg	69.6	20.9	1	06/24/22 08:30	06/24/22 13:10	95-47-6	
Surrogates									
Toluene-d8 (S)	149	%	69-153		1	06/24/22 08:30	06/24/22 13:10	2037-26-5	
4-Bromofluorobenzene (S)	134	%	68-156		1	06/24/22 08:30	06/24/22 13:10	460-00-4	
1,2-Dichlorobenzene-d4 (S)	117	%	71-161		1	06/24/22 08:30	06/24/22 13:10	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	16.4	%	0.10	0.10	1		06/20/22 12:19		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-3 (4-6') Lab ID: 40246760006 Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3541									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<17.7	ug/kg	58.1	17.7	1	06/24/22 00:30	06/24/22 18:57	12674-11-2	
PCB-1221 (Aroclor 1221)	<17.7	ug/kg	58.1	17.7	1	06/24/22 00:30	06/24/22 18:57	11104-28-2	
PCB-1232 (Aroclor 1232)	<17.7	ug/kg	58.1	17.7	1	06/24/22 00:30	06/24/22 18:57	11141-16-5	
PCB-1242 (Aroclor 1242)	<17.7	ug/kg	58.1	17.7	1	06/24/22 00:30	06/24/22 18:57	53469-21-9	
PCB-1248 (Aroclor 1248)	<17.7	ug/kg	58.1	17.7	1	06/24/22 00:30	06/24/22 18:57	12672-29-6	
PCB-1254 (Aroclor 1254)	<17.7	ug/kg	58.1	17.7	1	06/24/22 00:30	06/24/22 18:57	11097-69-1	
PCB-1260 (Aroclor 1260)	<17.7	ug/kg	58.1	17.7	1	06/24/22 00:30	06/24/22 18:57	11096-82-5	
PCB, Total	<17.7	ug/kg	58.1	17.7	1	06/24/22 00:30	06/24/22 18:57	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	96	%	50-99		1	06/24/22 00:30	06/24/22 18:57	877-09-8	
Decachlorobiphenyl (S)	87	%	38-95		1	06/24/22 00:30	06/24/22 18:57	2051-24-3	
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3050B									
Pace Analytical Services - Green Bay									
Arsenic	1.7J	mg/kg	2.8	1.6	1	06/21/22 06:44	06/21/22 21:36	7440-38-2	
Barium	15.0	mg/kg	0.56	0.17	1	06/21/22 06:44	06/21/22 21:36	7440-39-3	
Cadmium	0.21J	mg/kg	0.56	0.15	1	06/21/22 06:44	06/21/22 21:36	7440-43-9	
Chromium	7.0	mg/kg	1.1	0.31	1	06/21/22 06:44	06/21/22 21:36	7440-47-3	
Lead	2.4	mg/kg	2.2	0.67	1	06/21/22 06:44	06/21/22 21:36	7439-92-1	
Selenium	<1.5	mg/kg	4.5	1.5	1	06/21/22 06:44	06/21/22 21:36	7782-49-2	
Silver	<0.34	mg/kg	1.1	0.34	1	06/21/22 06:44	06/21/22 21:36	7440-22-4	
7471 Mercury									
Analytical Method: EPA 7471 Preparation Method: EPA 7471									
Pace Analytical Services - Green Bay									
Mercury	<0.011	mg/kg	0.039	0.011	1	06/24/22 09:11	06/27/22 09:32	7439-97-6	
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<2.5	ug/kg	19.4	2.5	1	06/23/22 07:45	06/23/22 12:48	83-32-9	
Acenaphthylene	<2.5	ug/kg	19.4	2.5	1	06/23/22 07:45	06/23/22 12:48	208-96-8	
Anthracene	<2.4	ug/kg	19.4	2.4	1	06/23/22 07:45	06/23/22 12:48	120-12-7	
Benzo(a)anthracene	<2.5	ug/kg	19.4	2.5	1	06/23/22 07:45	06/23/22 12:48	56-55-3	
Benzo(a)pyrene	<2.2	ug/kg	19.4	2.2	1	06/23/22 07:45	06/23/22 12:48	50-32-8	
Benzo(b)fluoranthene	<2.7	ug/kg	19.4	2.7	1	06/23/22 07:45	06/23/22 12:48	205-99-2	
Benzo(g,h,i)perylene	<3.4	ug/kg	19.4	3.4	1	06/23/22 07:45	06/23/22 12:48	191-24-2	
Benzo(k)fluoranthene	<2.5	ug/kg	19.4	2.5	1	06/23/22 07:45	06/23/22 12:48	207-08-9	
Chrysene	<3.7	ug/kg	19.4	3.7	1	06/23/22 07:45	06/23/22 12:48	218-01-9	
Dibenz(a,h)anthracene	<2.7	ug/kg	19.4	2.7	1	06/23/22 07:45	06/23/22 12:48	53-70-3	
Fluoranthene	<2.3	ug/kg	19.4	2.3	1	06/23/22 07:45	06/23/22 12:48	206-44-0	
Fluorene	<2.3	ug/kg	19.4	2.3	1	06/23/22 07:45	06/23/22 12:48	86-73-7	
Indeno(1,2,3-cd)pyrene	<4.1	ug/kg	19.4	4.1	1	06/23/22 07:45	06/23/22 12:48	193-39-5	
1-Methylnaphthalene	<2.8	ug/kg	19.4	2.8	1	06/23/22 07:45	06/23/22 12:48	90-12-0	
2-Methylnaphthalene	<2.8	ug/kg	19.4	2.8	1	06/23/22 07:45	06/23/22 12:48	91-57-6	
Naphthalene	<1.9	ug/kg	19.4	1.9	1	06/23/22 07:45	06/23/22 12:48	91-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Sample: SP-3 (4-6) **Lab ID: 40246760006** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Phenanthrene	<2.2	ug/kg	19.4	2.2	1	06/23/22 07:45	06/23/22 12:48	85-01-8	
Pyrene	<2.9	ug/kg	19.4	2.9	1	06/23/22 07:45	06/23/22 12:48	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	61	%	41-98		1	06/23/22 07:45	06/23/22 12:48	321-60-8	
Terphenyl-d14 (S)	70	%	37-106		1	06/23/22 07:45	06/23/22 12:48	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<15.8	ug/kg	26.5	15.8	1	06/24/22 08:30	06/24/22 13:29	71-43-2	
Bromobenzene	<25.8	ug/kg	66.2	25.8	1	06/24/22 08:30	06/24/22 13:29	108-86-1	
Bromochloromethane	<18.1	ug/kg	66.2	18.1	1	06/24/22 08:30	06/24/22 13:29	74-97-5	
Bromodichloromethane	<15.8	ug/kg	66.2	15.8	1	06/24/22 08:30	06/24/22 13:29	75-27-4	
Bromoform	<291	ug/kg	331	291	1	06/24/22 08:30	06/24/22 13:29	75-25-2	
Bromomethane	<92.9	ug/kg	331	92.9	1	06/24/22 08:30	06/24/22 13:29	74-83-9	
n-Butylbenzene	<30.3	ug/kg	66.2	30.3	1	06/24/22 08:30	06/24/22 13:29	104-51-8	
sec-Butylbenzene	<16.2	ug/kg	66.2	16.2	1	06/24/22 08:30	06/24/22 13:29	135-98-8	
tert-Butylbenzene	<20.8	ug/kg	66.2	20.8	1	06/24/22 08:30	06/24/22 13:29	98-06-6	
Carbon tetrachloride	<14.6	ug/kg	66.2	14.6	1	06/24/22 08:30	06/24/22 13:29	56-23-5	
Chlorobenzene	<7.9	ug/kg	66.2	7.9	1	06/24/22 08:30	06/24/22 13:29	108-90-7	
Chloroethane	<28.0	ug/kg	331	28.0	1	06/24/22 08:30	06/24/22 13:29	75-00-3	
Chloroform	<47.4	ug/kg	331	47.4	1	06/24/22 08:30	06/24/22 13:29	67-66-3	
Chloromethane	<25.2	ug/kg	66.2	25.2	1	06/24/22 08:30	06/24/22 13:29	74-87-3	
2-Chlorotoluene	<21.5	ug/kg	66.2	21.5	1	06/24/22 08:30	06/24/22 13:29	95-49-8	
4-Chlorotoluene	<25.2	ug/kg	66.2	25.2	1	06/24/22 08:30	06/24/22 13:29	106-43-4	
1,2-Dibromo-3-chloropropane	<51.4	ug/kg	331	51.4	1	06/24/22 08:30	06/24/22 13:29	96-12-8	
Dibromochloromethane	<226	ug/kg	331	226	1	06/24/22 08:30	06/24/22 13:29	124-48-1	
1,2-Dibromoethane (EDB)	<18.1	ug/kg	66.2	18.1	1	06/24/22 08:30	06/24/22 13:29	106-93-4	
Dibromomethane	<19.6	ug/kg	66.2	19.6	1	06/24/22 08:30	06/24/22 13:29	74-95-3	
1,2-Dichlorobenzene	<20.5	ug/kg	66.2	20.5	1	06/24/22 08:30	06/24/22 13:29	95-50-1	
1,3-Dichlorobenzene	<18.1	ug/kg	66.2	18.1	1	06/24/22 08:30	06/24/22 13:29	541-73-1	
1,4-Dichlorobenzene	<18.1	ug/kg	66.2	18.1	1	06/24/22 08:30	06/24/22 13:29	106-46-7	
Dichlorodifluoromethane	<28.5	ug/kg	66.2	28.5	1	06/24/22 08:30	06/24/22 13:29	75-71-8	
1,1-Dichloroethane	<17.0	ug/kg	66.2	17.0	1	06/24/22 08:30	06/24/22 13:29	75-34-3	
1,2-Dichloroethane	<15.2	ug/kg	66.2	15.2	1	06/24/22 08:30	06/24/22 13:29	107-06-2	
1,1-Dichloroethene	<22.0	ug/kg	66.2	22.0	1	06/24/22 08:30	06/24/22 13:29	75-35-4	
cis-1,2-Dichloroethene	<14.2	ug/kg	66.2	14.2	1	06/24/22 08:30	06/24/22 13:29	156-59-2	
trans-1,2-Dichloroethene	<14.3	ug/kg	66.2	14.3	1	06/24/22 08:30	06/24/22 13:29	156-60-5	
1,2-Dichloropropane	<15.8	ug/kg	66.2	15.8	1	06/24/22 08:30	06/24/22 13:29	78-87-5	
1,3-Dichloropropane	<14.4	ug/kg	66.2	14.4	1	06/24/22 08:30	06/24/22 13:29	142-28-9	
2,2-Dichloropropane	<17.9	ug/kg	66.2	17.9	1	06/24/22 08:30	06/24/22 13:29	594-20-7	
1,1-Dichloropropene	<21.5	ug/kg	66.2	21.5	1	06/24/22 08:30	06/24/22 13:29	563-58-6	
cis-1,3-Dichloropropene	<43.7	ug/kg	331	43.7	1	06/24/22 08:30	06/24/22 13:29	10061-01-5	
trans-1,3-Dichloropropene	<189	ug/kg	331	189	1	06/24/22 08:30	06/24/22 13:29	10061-02-6	
Diisopropyl ether	<16.4	ug/kg	66.2	16.4	1	06/24/22 08:30	06/24/22 13:29	108-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-3 (4-6') Lab ID: **40246760006** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Ethylbenzene	<15.8	ug/kg	66.2	15.8	1	06/24/22 08:30	06/24/22 13:29	100-41-4	
Hexachloro-1,3-butadiene	<132	ug/kg	331	132	1	06/24/22 08:30	06/24/22 13:29	87-68-3	
Isopropylbenzene (Cumene)	<17.9	ug/kg	66.2	17.9	1	06/24/22 08:30	06/24/22 13:29	98-82-8	
p-Isopropyltoluene	<20.1	ug/kg	66.2	20.1	1	06/24/22 08:30	06/24/22 13:29	99-87-6	
Methylene Chloride	<18.4	ug/kg	66.2	18.4	1	06/24/22 08:30	06/24/22 13:29	75-09-2	
Methyl-tert-butyl ether	<19.5	ug/kg	66.2	19.5	1	06/24/22 08:30	06/24/22 13:29	1634-04-4	
Naphthalene	<20.7	ug/kg	331	20.7	1	06/24/22 08:30	06/24/22 13:29	91-20-3	
n-Propylbenzene	<15.9	ug/kg	66.2	15.9	1	06/24/22 08:30	06/24/22 13:29	103-65-1	
Styrene	<17.0	ug/kg	66.2	17.0	1	06/24/22 08:30	06/24/22 13:29	100-42-5	
1,1,1,2-Tetrachloroethane	<15.9	ug/kg	66.2	15.9	1	06/24/22 08:30	06/24/22 13:29	630-20-6	
1,1,2,2-Tetrachloroethane	<24.0	ug/kg	66.2	24.0	1	06/24/22 08:30	06/24/22 13:29	79-34-5	
Tetrachloroethene	<25.7	ug/kg	66.2	25.7	1	06/24/22 08:30	06/24/22 13:29	127-18-4	
Toluene	<16.7	ug/kg	66.2	16.7	1	06/24/22 08:30	06/24/22 13:29	108-88-3	
1,2,3-Trichlorobenzene	<73.8	ug/kg	331	73.8	1	06/24/22 08:30	06/24/22 13:29	87-61-6	
1,2,4-Trichlorobenzene	<54.6	ug/kg	331	54.6	1	06/24/22 08:30	06/24/22 13:29	120-82-1	
1,1,1-Trichloroethane	<17.0	ug/kg	66.2	17.0	1	06/24/22 08:30	06/24/22 13:29	71-55-6	
1,1,2-Trichloroethane	<24.1	ug/kg	66.2	24.1	1	06/24/22 08:30	06/24/22 13:29	79-00-5	
Trichloroethene	<24.8	ug/kg	66.2	24.8	1	06/24/22 08:30	06/24/22 13:29	79-01-6	
Trichlorofluoromethane	<19.2	ug/kg	66.2	19.2	1	06/24/22 08:30	06/24/22 13:29	75-69-4	
1,2,3-Trichloropropane	<32.2	ug/kg	66.2	32.2	1	06/24/22 08:30	06/24/22 13:29	96-18-4	
1,2,4-Trimethylbenzene	<19.7	ug/kg	66.2	19.7	1	06/24/22 08:30	06/24/22 13:29	95-63-6	
1,3,5-Trimethylbenzene	<21.3	ug/kg	66.2	21.3	1	06/24/22 08:30	06/24/22 13:29	108-67-8	
Vinyl chloride	<13.4	ug/kg	66.2	13.4	1	06/24/22 08:30	06/24/22 13:29	75-01-4	
m&p-Xylene	<28.0	ug/kg	132	28.0	1	06/24/22 08:30	06/24/22 13:29	179601-23-1	
o-Xylene	<19.9	ug/kg	66.2	19.9	1	06/24/22 08:30	06/24/22 13:29	95-47-6	
Surrogates									
Toluene-d8 (S)	135	%	69-153		1	06/24/22 08:30	06/24/22 13:29	2037-26-5	
4-Bromofluorobenzene (S)	128	%	68-156		1	06/24/22 08:30	06/24/22 13:29	460-00-4	
1,2-Dichlorobenzene-d4 (S)	116	%	71-161		1	06/24/22 08:30	06/24/22 13:29	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	14.0	%	0.10	0.10	1		06/20/22 12:19		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-4 (2-4) **Lab ID: 40246760007** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3541									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<15.8	ug/kg	51.8	15.8	1	06/24/22 00:30	06/24/22 19:19	12674-11-2	
PCB-1221 (Aroclor 1221)	<15.8	ug/kg	51.8	15.8	1	06/24/22 00:30	06/24/22 19:19	11104-28-2	
PCB-1232 (Aroclor 1232)	<15.8	ug/kg	51.8	15.8	1	06/24/22 00:30	06/24/22 19:19	11141-16-5	
PCB-1242 (Aroclor 1242)	<15.8	ug/kg	51.8	15.8	1	06/24/22 00:30	06/24/22 19:19	53469-21-9	
PCB-1248 (Aroclor 1248)	<15.8	ug/kg	51.8	15.8	1	06/24/22 00:30	06/24/22 19:19	12672-29-6	
PCB-1254 (Aroclor 1254)	<15.8	ug/kg	51.8	15.8	1	06/24/22 00:30	06/24/22 19:19	11097-69-1	
PCB-1260 (Aroclor 1260)	<15.8	ug/kg	51.8	15.8	1	06/24/22 00:30	06/24/22 19:19	11096-82-5	
PCB, Total	<15.8	ug/kg	51.8	15.8	1	06/24/22 00:30	06/24/22 19:19	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	94	%	50-99		1	06/24/22 00:30	06/24/22 19:19	877-09-8	
Decachlorobiphenyl (S)	88	%	38-95		1	06/24/22 00:30	06/24/22 19:19	2051-24-3	
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3050B									
Pace Analytical Services - Green Bay									
Arsenic	<3.0	mg/kg	5.1	3.0	2	06/21/22 06:44	06/22/22 13:01	7440-38-2	D3
Barium	5.2	mg/kg	1.0	0.31	2	06/21/22 06:44	06/22/22 13:01	7440-39-3	
Cadmium	<0.27	mg/kg	1.0	0.27	2	06/21/22 06:44	06/22/22 13:01	7440-43-9	D3
Chromium	1.7J	mg/kg	2.0	0.57	2	06/21/22 06:44	06/22/22 13:01	7440-47-3	D3
Lead	1.5J	mg/kg	4.1	1.2	2	06/21/22 06:44	06/22/22 13:01	7439-92-1	D3
Selenium	<2.7	mg/kg	8.2	2.7	2	06/21/22 06:44	06/22/22 13:01	7782-49-2	D3
Silver	<0.63	mg/kg	2.0	0.63	2	06/21/22 06:44	06/22/22 13:01	7440-22-4	D3
7471 Mercury									
Analytical Method: EPA 7471 Preparation Method: EPA 7471									
Pace Analytical Services - Green Bay									
Mercury	<0.010	mg/kg	0.035	0.010	1	06/24/22 09:11	06/27/22 09:35	7439-97-6	
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<2.2	ug/kg	17.3	2.2	1	06/27/22 07:57	06/27/22 14:13	83-32-9	
Acenaphthylene	<2.2	ug/kg	17.3	2.2	1	06/27/22 07:57	06/27/22 14:13	208-96-8	
Anthracene	<2.1	ug/kg	17.3	2.1	1	06/27/22 07:57	06/27/22 14:13	120-12-7	
Benzo(a)anthracene	10.4J	ug/kg	17.3	2.2	1	06/27/22 07:57	06/27/22 14:13	56-55-3	B
Benzo(a)pyrene	9.3J	ug/kg	17.3	2.0	1	06/27/22 07:57	06/27/22 14:13	50-32-8	
Benzo(b)fluoranthene	16.9J	ug/kg	17.3	2.4	1	06/27/22 07:57	06/27/22 14:13	205-99-2	B
Benzo(g,h,i)perylene	14.3J	ug/kg	17.3	3.0	1	06/27/22 07:57	06/27/22 14:13	191-24-2	B
Benzo(k)fluoranthene	13.1J	ug/kg	17.3	2.2	1	06/27/22 07:57	06/27/22 14:13	207-08-9	B
Chrysene	21.4	ug/kg	17.3	3.3	1	06/27/22 07:57	06/27/22 14:13	218-01-9	B
Dibenz(a,h)anthracene	5.0J	ug/kg	17.3	2.4	1	06/27/22 07:57	06/27/22 14:13	53-70-3	B
Fluoranthene	20.3	ug/kg	17.3	2.0	1	06/27/22 07:57	06/27/22 14:13	206-44-0	B
Fluorene	<2.1	ug/kg	17.3	2.1	1	06/27/22 07:57	06/27/22 14:13	86-73-7	
Indeno(1,2,3-cd)pyrene	9.3J	ug/kg	17.3	3.6	1	06/27/22 07:57	06/27/22 14:13	193-39-5	B
1-Methylnaphthalene	<2.5	ug/kg	17.3	2.5	1	06/27/22 07:57	06/27/22 14:13	90-12-0	
2-Methylnaphthalene	<2.5	ug/kg	17.3	2.5	1	06/27/22 07:57	06/27/22 14:13	91-57-6	
Naphthalene	<1.7	ug/kg	17.3	1.7	1	06/27/22 07:57	06/27/22 14:13	91-20-3	L2

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-4 (2-4) **Lab ID: 40246760007** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Phenanthrene	5.7J	ug/kg	17.3	2.0	1	06/27/22 07:57	06/27/22 14:13	85-01-8	
Pyrene	16.6J	ug/kg	17.3	2.5	1	06/27/22 07:57	06/27/22 14:13	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	76	%	41-98		1	06/27/22 07:57	06/27/22 14:13	321-60-8	
Terphenyl-d14 (S)	87	%	37-106		1	06/27/22 07:57	06/27/22 14:13	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	< 12.7	ug/kg	21.3	12.7	1	06/24/22 08:30	06/24/22 13:48	71-43-2	
Bromobenzene	< 20.8	ug/kg	53.3	20.8	1	06/24/22 08:30	06/24/22 13:48	108-86-1	
Bromochloromethane	< 14.6	ug/kg	53.3	14.6	1	06/24/22 08:30	06/24/22 13:48	74-97-5	
Bromodichloromethane	< 12.7	ug/kg	53.3	12.7	1	06/24/22 08:30	06/24/22 13:48	75-27-4	
Bromoform	< 235	ug/kg	267	235	1	06/24/22 08:30	06/24/22 13:48	75-25-2	
Bromomethane	< 74.8	ug/kg	267	74.8	1	06/24/22 08:30	06/24/22 13:48	74-83-9	
n-Butylbenzene	< 24.4	ug/kg	53.3	24.4	1	06/24/22 08:30	06/24/22 13:48	104-51-8	
sec-Butylbenzene	< 13.0	ug/kg	53.3	13.0	1	06/24/22 08:30	06/24/22 13:48	135-98-8	
tert-Butylbenzene	< 16.8	ug/kg	53.3	16.8	1	06/24/22 08:30	06/24/22 13:48	98-06-6	
Carbon tetrachloride	< 11.7	ug/kg	53.3	11.7	1	06/24/22 08:30	06/24/22 13:48	56-23-5	
Chlorobenzene	< 6.4	ug/kg	53.3	6.4	1	06/24/22 08:30	06/24/22 13:48	108-90-7	
Chloroethane	< 22.5	ug/kg	267	22.5	1	06/24/22 08:30	06/24/22 13:48	75-00-3	
Chloroform	< 38.2	ug/kg	267	38.2	1	06/24/22 08:30	06/24/22 13:48	67-66-3	
Chloromethane	< 20.3	ug/kg	53.3	20.3	1	06/24/22 08:30	06/24/22 13:48	74-87-3	
2-Chlorotoluene	< 17.3	ug/kg	53.3	17.3	1	06/24/22 08:30	06/24/22 13:48	95-49-8	
4-Chlorotoluene	< 20.3	ug/kg	53.3	20.3	1	06/24/22 08:30	06/24/22 13:48	106-43-4	
1,2-Dibromo-3-chloropropane	< 41.4	ug/kg	267	41.4	1	06/24/22 08:30	06/24/22 13:48	96-12-8	
Dibromochloromethane	< 182	ug/kg	267	182	1	06/24/22 08:30	06/24/22 13:48	124-48-1	
1,2-Dibromoethane (EDB)	< 14.6	ug/kg	53.3	14.6	1	06/24/22 08:30	06/24/22 13:48	106-93-4	
Dibromomethane	< 15.8	ug/kg	53.3	15.8	1	06/24/22 08:30	06/24/22 13:48	74-95-3	
1,2-Dichlorobenzene	< 16.5	ug/kg	53.3	16.5	1	06/24/22 08:30	06/24/22 13:48	95-50-1	
1,3-Dichlorobenzene	< 14.6	ug/kg	53.3	14.6	1	06/24/22 08:30	06/24/22 13:48	541-73-1	
1,4-Dichlorobenzene	< 14.6	ug/kg	53.3	14.6	1	06/24/22 08:30	06/24/22 13:48	106-46-7	
Dichlorodifluoromethane	< 22.9	ug/kg	53.3	22.9	1	06/24/22 08:30	06/24/22 13:48	75-71-8	
1,1-Dichloroethane	< 13.7	ug/kg	53.3	13.7	1	06/24/22 08:30	06/24/22 13:48	75-34-3	
1,2-Dichloroethane	< 12.3	ug/kg	53.3	12.3	1	06/24/22 08:30	06/24/22 13:48	107-06-2	
1,1-Dichloroethene	< 17.7	ug/kg	53.3	17.7	1	06/24/22 08:30	06/24/22 13:48	75-35-4	
cis-1,2-Dichloroethene	< 11.4	ug/kg	53.3	11.4	1	06/24/22 08:30	06/24/22 13:48	156-59-2	
trans-1,2-Dichloroethene	< 11.5	ug/kg	53.3	11.5	1	06/24/22 08:30	06/24/22 13:48	156-60-5	
1,2-Dichloropropane	< 12.7	ug/kg	53.3	12.7	1	06/24/22 08:30	06/24/22 13:48	78-87-5	
1,3-Dichloropropane	< 11.6	ug/kg	53.3	11.6	1	06/24/22 08:30	06/24/22 13:48	142-28-9	
2,2-Dichloropropane	< 14.4	ug/kg	53.3	14.4	1	06/24/22 08:30	06/24/22 13:48	594-20-7	
1,1-Dichloropropene	< 17.3	ug/kg	53.3	17.3	1	06/24/22 08:30	06/24/22 13:48	563-58-6	
cis-1,3-Dichloropropene	< 35.2	ug/kg	267	35.2	1	06/24/22 08:30	06/24/22 13:48	10061-01-5	
trans-1,3-Dichloropropene	< 153	ug/kg	267	153	1	06/24/22 08:30	06/24/22 13:48	10061-02-6	
Diisopropyl ether	< 13.2	ug/kg	53.3	13.2	1	06/24/22 08:30	06/24/22 13:48	108-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Sample: SP-4 (2-4) **Lab ID: 40246760007** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Ethylbenzene	<12.7	ug/kg	53.3	12.7	1	06/24/22 08:30	06/24/22 13:48	100-41-4	
Hexachloro-1,3-butadiene	<106	ug/kg	267	106	1	06/24/22 08:30	06/24/22 13:48	87-68-3	
Isopropylbenzene (Cumene)	<14.4	ug/kg	53.3	14.4	1	06/24/22 08:30	06/24/22 13:48	98-82-8	
p-Isopropyltoluene	<16.2	ug/kg	53.3	16.2	1	06/24/22 08:30	06/24/22 13:48	99-87-6	
Methylene Chloride	<14.8	ug/kg	53.3	14.8	1	06/24/22 08:30	06/24/22 13:48	75-09-2	
Methyl-tert-butyl ether	<15.7	ug/kg	53.3	15.7	1	06/24/22 08:30	06/24/22 13:48	1634-04-4	
Naphthalene	<16.6	ug/kg	267	16.6	1	06/24/22 08:30	06/24/22 13:48	91-20-3	
n-Propylbenzene	<12.8	ug/kg	53.3	12.8	1	06/24/22 08:30	06/24/22 13:48	103-65-1	
Styrene	<13.7	ug/kg	53.3	13.7	1	06/24/22 08:30	06/24/22 13:48	100-42-5	
1,1,1,2-Tetrachloroethane	<12.8	ug/kg	53.3	12.8	1	06/24/22 08:30	06/24/22 13:48	630-20-6	
1,1,2,2-Tetrachloroethane	<19.3	ug/kg	53.3	19.3	1	06/24/22 08:30	06/24/22 13:48	79-34-5	
Tetrachloroethene	<20.7	ug/kg	53.3	20.7	1	06/24/22 08:30	06/24/22 13:48	127-18-4	
Toluene	<13.4	ug/kg	53.3	13.4	1	06/24/22 08:30	06/24/22 13:48	108-88-3	
1,2,3-Trichlorobenzene	<59.4	ug/kg	267	59.4	1	06/24/22 08:30	06/24/22 13:48	87-61-6	
1,2,4-Trichlorobenzene	<44.0	ug/kg	267	44.0	1	06/24/22 08:30	06/24/22 13:48	120-82-1	
1,1,1-Trichloroethane	<13.7	ug/kg	53.3	13.7	1	06/24/22 08:30	06/24/22 13:48	71-55-6	
1,1,2-Trichloroethane	<19.4	ug/kg	53.3	19.4	1	06/24/22 08:30	06/24/22 13:48	79-00-5	
Trichloroethene	<20.0	ug/kg	53.3	20.0	1	06/24/22 08:30	06/24/22 13:48	79-01-6	
Trichlorofluoromethane	<15.5	ug/kg	53.3	15.5	1	06/24/22 08:30	06/24/22 13:48	75-69-4	
1,2,3-Trichloropropane	<25.9	ug/kg	53.3	25.9	1	06/24/22 08:30	06/24/22 13:48	96-18-4	
1,2,4-Trimethylbenzene	<15.9	ug/kg	53.3	15.9	1	06/24/22 08:30	06/24/22 13:48	95-63-6	
1,3,5-Trimethylbenzene	<17.2	ug/kg	53.3	17.2	1	06/24/22 08:30	06/24/22 13:48	108-67-8	
Vinyl chloride	<10.8	ug/kg	53.3	10.8	1	06/24/22 08:30	06/24/22 13:48	75-01-4	
m&p-Xylene	<22.5	ug/kg	107	22.5	1	06/24/22 08:30	06/24/22 13:48	179601-23-1	
o-Xylene	<16.0	ug/kg	53.3	16.0	1	06/24/22 08:30	06/24/22 13:48	95-47-6	
Surrogates									
Toluene-d8 (S)	129	%	69-153		1	06/24/22 08:30	06/24/22 13:48	2037-26-5	
4-Bromofluorobenzene (S)	102	%	68-156		1	06/24/22 08:30	06/24/22 13:48	460-00-4	
1,2-Dichlorobenzene-d4 (S)	106	%	71-161		1	06/24/22 08:30	06/24/22 13:48	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	3.2	%	0.10	0.10	1		06/20/22 12:19		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-4 (4-6') Lab ID: 40246760008 Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3541									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<17.2	ug/kg	56.4	17.2	1	06/24/22 00:30	06/24/22 19:41	12674-11-2	
PCB-1221 (Aroclor 1221)	<17.2	ug/kg	56.4	17.2	1	06/24/22 00:30	06/24/22 19:41	11104-28-2	
PCB-1232 (Aroclor 1232)	<17.2	ug/kg	56.4	17.2	1	06/24/22 00:30	06/24/22 19:41	11141-16-5	
PCB-1242 (Aroclor 1242)	<17.2	ug/kg	56.4	17.2	1	06/24/22 00:30	06/24/22 19:41	53469-21-9	
PCB-1248 (Aroclor 1248)	<17.2	ug/kg	56.4	17.2	1	06/24/22 00:30	06/24/22 19:41	12672-29-6	
PCB-1254 (Aroclor 1254)	<17.2	ug/kg	56.4	17.2	1	06/24/22 00:30	06/24/22 19:41	11097-69-1	
PCB-1260 (Aroclor 1260)	<17.2	ug/kg	56.4	17.2	1	06/24/22 00:30	06/24/22 19:41	11096-82-5	
PCB, Total	<17.2	ug/kg	56.4	17.2	1	06/24/22 00:30	06/24/22 19:41	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	91	%	50-99		1	06/24/22 00:30	06/24/22 19:41	877-09-8	
Decachlorobiphenyl (S)	85	%	38-95		1	06/24/22 00:30	06/24/22 19:41	2051-24-3	
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3050B									
Pace Analytical Services - Green Bay									
Arsenic	2.3J	mg/kg	2.7	1.6	1	06/21/22 06:44	06/21/22 21:41	7440-38-2	
Barium	53.8	mg/kg	0.53	0.16	1	06/21/22 06:44	06/21/22 21:41	7440-39-3	
Cadmium	0.22J	mg/kg	0.53	0.14	1	06/21/22 06:44	06/21/22 21:41	7440-43-9	
Chromium	15.1	mg/kg	1.1	0.30	1	06/21/22 06:44	06/21/22 21:41	7440-47-3	
Lead	5.3	mg/kg	2.1	0.64	1	06/21/22 06:44	06/21/22 21:41	7439-92-1	
Selenium	<1.4	mg/kg	4.3	1.4	1	06/21/22 06:44	06/21/22 21:41	7782-49-2	
Silver	<0.33	mg/kg	1.1	0.33	1	06/21/22 06:44	06/21/22 21:41	7440-22-4	
7471 Mercury									
Analytical Method: EPA 7471 Preparation Method: EPA 7471									
Pace Analytical Services - Green Bay									
Mercury	<0.011	mg/kg	0.037	0.011	1	06/24/22 09:11	06/27/22 09:37	7439-97-6	
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<2.4	ug/kg	18.9	2.4	1	06/27/22 07:57	06/27/22 11:02	83-32-9	
Acenaphthylene	<2.4	ug/kg	18.9	2.4	1	06/27/22 07:57	06/27/22 11:02	208-96-8	
Anthracene	<2.3	ug/kg	18.9	2.3	1	06/27/22 07:57	06/27/22 11:02	120-12-7	
Benzo(a)anthracene	<2.4	ug/kg	18.9	2.4	1	06/27/22 07:57	06/27/22 11:02	56-55-3	
Benzo(a)pyrene	<2.1	ug/kg	18.9	2.1	1	06/27/22 07:57	06/27/22 11:02	50-32-8	
Benzo(b)fluoranthene	<2.6	ug/kg	18.9	2.6	1	06/27/22 07:57	06/27/22 11:02	205-99-2	
Benzo(g,h,i)perylene	<3.3	ug/kg	18.9	3.3	1	06/27/22 07:57	06/27/22 11:02	191-24-2	
Benzo(k)fluoranthene	<2.4	ug/kg	18.9	2.4	1	06/27/22 07:57	06/27/22 11:02	207-08-9	
Chrysene	<3.6	ug/kg	18.9	3.6	1	06/27/22 07:57	06/27/22 11:02	218-01-9	
Dibenz(a,h)anthracene	<2.6	ug/kg	18.9	2.6	1	06/27/22 07:57	06/27/22 11:02	53-70-3	
Fluoranthene	<2.2	ug/kg	18.9	2.2	1	06/27/22 07:57	06/27/22 11:02	206-44-0	
Fluorene	<2.3	ug/kg	18.9	2.3	1	06/27/22 07:57	06/27/22 11:02	86-73-7	
Indeno(1,2,3-cd)pyrene	<3.9	ug/kg	18.9	3.9	1	06/27/22 07:57	06/27/22 11:02	193-39-5	
1-Methylnaphthalene	<2.8	ug/kg	18.9	2.8	1	06/27/22 07:57	06/27/22 11:02	90-12-0	
2-Methylnaphthalene	<2.8	ug/kg	18.9	2.8	1	06/27/22 07:57	06/27/22 11:02	91-57-6	
Naphthalene	<1.8	ug/kg	18.9	1.8	1	06/27/22 07:57	06/27/22 11:02	91-20-3	L2

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Sample: SP-4 (4-6) **Lab ID: 40246760008** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Phenanthrene	<2.2	ug/kg	18.9	2.2	1	06/27/22 07:57	06/27/22 11:02	85-01-8	
Pyrene	<2.8	ug/kg	18.9	2.8	1	06/27/22 07:57	06/27/22 11:02	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	53	%	41-98		1	06/27/22 07:57	06/27/22 11:02	321-60-8	
Terphenyl-d14 (S)	69	%	37-106		1	06/27/22 07:57	06/27/22 11:02	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<15.0	ug/kg	25.2	15.0	1	06/24/22 08:30	06/24/22 14:08	71-43-2	
Bromobenzene	<24.5	ug/kg	62.9	24.5	1	06/24/22 08:30	06/24/22 14:08	108-86-1	
Bromochloromethane	<17.2	ug/kg	62.9	17.2	1	06/24/22 08:30	06/24/22 14:08	74-97-5	
Bromodichloromethane	<15.0	ug/kg	62.9	15.0	1	06/24/22 08:30	06/24/22 14:08	75-27-4	
Bromoform	<277	ug/kg	315	277	1	06/24/22 08:30	06/24/22 14:08	75-25-2	
Bromomethane	<88.2	ug/kg	315	88.2	1	06/24/22 08:30	06/24/22 14:08	74-83-9	
n-Butylbenzene	<28.8	ug/kg	62.9	28.8	1	06/24/22 08:30	06/24/22 14:08	104-51-8	
sec-Butylbenzene	<15.3	ug/kg	62.9	15.3	1	06/24/22 08:30	06/24/22 14:08	135-98-8	
tert-Butylbenzene	<19.8	ug/kg	62.9	19.8	1	06/24/22 08:30	06/24/22 14:08	98-06-6	
Carbon tetrachloride	<13.8	ug/kg	62.9	13.8	1	06/24/22 08:30	06/24/22 14:08	56-23-5	
Chlorobenzene	<7.5	ug/kg	62.9	7.5	1	06/24/22 08:30	06/24/22 14:08	108-90-7	
Chloroethane	<26.5	ug/kg	315	26.5	1	06/24/22 08:30	06/24/22 14:08	75-00-3	
Chloroform	<45.0	ug/kg	315	45.0	1	06/24/22 08:30	06/24/22 14:08	67-66-3	
Chloromethane	<23.9	ug/kg	62.9	23.9	1	06/24/22 08:30	06/24/22 14:08	74-87-3	
2-Chlorotoluene	<20.4	ug/kg	62.9	20.4	1	06/24/22 08:30	06/24/22 14:08	95-49-8	
4-Chlorotoluene	<23.9	ug/kg	62.9	23.9	1	06/24/22 08:30	06/24/22 14:08	106-43-4	
1,2-Dibromo-3-chloropropane	<48.8	ug/kg	315	48.8	1	06/24/22 08:30	06/24/22 14:08	96-12-8	
Dibromochloromethane	<215	ug/kg	315	215	1	06/24/22 08:30	06/24/22 14:08	124-48-1	
1,2-Dibromoethane (EDB)	<17.2	ug/kg	62.9	17.2	1	06/24/22 08:30	06/24/22 14:08	106-93-4	
Dibromomethane	<18.6	ug/kg	62.9	18.6	1	06/24/22 08:30	06/24/22 14:08	74-95-3	
1,2-Dichlorobenzene	<19.5	ug/kg	62.9	19.5	1	06/24/22 08:30	06/24/22 14:08	95-50-1	
1,3-Dichlorobenzene	<17.2	ug/kg	62.9	17.2	1	06/24/22 08:30	06/24/22 14:08	541-73-1	
1,4-Dichlorobenzene	<17.2	ug/kg	62.9	17.2	1	06/24/22 08:30	06/24/22 14:08	106-46-7	
Dichlorodifluoromethane	<27.0	ug/kg	62.9	27.0	1	06/24/22 08:30	06/24/22 14:08	75-71-8	
1,1-Dichloroethane	<16.1	ug/kg	62.9	16.1	1	06/24/22 08:30	06/24/22 14:08	75-34-3	
1,2-Dichloroethane	<14.5	ug/kg	62.9	14.5	1	06/24/22 08:30	06/24/22 14:08	107-06-2	
1,1-Dichloroethene	<20.9	ug/kg	62.9	20.9	1	06/24/22 08:30	06/24/22 14:08	75-35-4	
cis-1,2-Dichloroethene	<13.5	ug/kg	62.9	13.5	1	06/24/22 08:30	06/24/22 14:08	156-59-2	
trans-1,2-Dichloroethene	<13.6	ug/kg	62.9	13.6	1	06/24/22 08:30	06/24/22 14:08	156-60-5	
1,2-Dichloropropane	<15.0	ug/kg	62.9	15.0	1	06/24/22 08:30	06/24/22 14:08	78-87-5	
1,3-Dichloropropane	<13.7	ug/kg	62.9	13.7	1	06/24/22 08:30	06/24/22 14:08	142-28-9	
2,2-Dichloropropane	<17.0	ug/kg	62.9	17.0	1	06/24/22 08:30	06/24/22 14:08	594-20-7	
1,1-Dichloropropene	<20.4	ug/kg	62.9	20.4	1	06/24/22 08:30	06/24/22 14:08	563-58-6	
cis-1,3-Dichloropropene	<41.5	ug/kg	315	41.5	1	06/24/22 08:30	06/24/22 14:08	10061-01-5	
trans-1,3-Dichloropropene	<180	ug/kg	315	180	1	06/24/22 08:30	06/24/22 14:08	10061-02-6	
Diisopropyl ether	<15.6	ug/kg	62.9	15.6	1	06/24/22 08:30	06/24/22 14:08	108-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-4 (4-6') Lab ID: 40246760008 Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Ethylbenzene	<15.0	ug/kg	62.9	15.0	1	06/24/22 08:30	06/24/22 14:08	100-41-4	
Hexachloro-1,3-butadiene	<125	ug/kg	315	125	1	06/24/22 08:30	06/24/22 14:08	87-68-3	
Isopropylbenzene (Cumene)	<17.0	ug/kg	62.9	17.0	1	06/24/22 08:30	06/24/22 14:08	98-82-8	
p-Isopropyltoluene	<19.1	ug/kg	62.9	19.1	1	06/24/22 08:30	06/24/22 14:08	99-87-6	
Methylene Chloride	<17.5	ug/kg	62.9	17.5	1	06/24/22 08:30	06/24/22 14:08	75-09-2	
Methyl-tert-butyl ether	<18.5	ug/kg	62.9	18.5	1	06/24/22 08:30	06/24/22 14:08	1634-04-4	
Naphthalene	<19.6	ug/kg	315	19.6	1	06/24/22 08:30	06/24/22 14:08	91-20-3	
n-Propylbenzene	<15.1	ug/kg	62.9	15.1	1	06/24/22 08:30	06/24/22 14:08	103-65-1	
Styrene	<16.1	ug/kg	62.9	16.1	1	06/24/22 08:30	06/24/22 14:08	100-42-5	
1,1,1,2-Tetrachloroethane	<15.1	ug/kg	62.9	15.1	1	06/24/22 08:30	06/24/22 14:08	630-20-6	
1,1,2,2-Tetrachloroethane	<22.8	ug/kg	62.9	22.8	1	06/24/22 08:30	06/24/22 14:08	79-34-5	
Tetrachloroethene	<24.4	ug/kg	62.9	24.4	1	06/24/22 08:30	06/24/22 14:08	127-18-4	
Toluene	<15.9	ug/kg	62.9	15.9	1	06/24/22 08:30	06/24/22 14:08	108-88-3	
1,2,3-Trichlorobenzene	<70.1	ug/kg	315	70.1	1	06/24/22 08:30	06/24/22 14:08	87-61-6	
1,2,4-Trichlorobenzene	<51.8	ug/kg	315	51.8	1	06/24/22 08:30	06/24/22 14:08	120-82-1	
1,1,1-Trichloroethane	<16.1	ug/kg	62.9	16.1	1	06/24/22 08:30	06/24/22 14:08	71-55-6	
1,1,2-Trichloroethane	<22.9	ug/kg	62.9	22.9	1	06/24/22 08:30	06/24/22 14:08	79-00-5	
Trichloroethene	<23.5	ug/kg	62.9	23.5	1	06/24/22 08:30	06/24/22 14:08	79-01-6	
Trichlorofluoromethane	<18.2	ug/kg	62.9	18.2	1	06/24/22 08:30	06/24/22 14:08	75-69-4	
1,2,3-Trichloropropane	<30.6	ug/kg	62.9	30.6	1	06/24/22 08:30	06/24/22 14:08	96-18-4	
1,2,4-Trimethylbenzene	<18.7	ug/kg	62.9	18.7	1	06/24/22 08:30	06/24/22 14:08	95-63-6	
1,3,5-Trimethylbenzene	<20.3	ug/kg	62.9	20.3	1	06/24/22 08:30	06/24/22 14:08	108-67-8	
Vinyl chloride	<12.7	ug/kg	62.9	12.7	1	06/24/22 08:30	06/24/22 14:08	75-01-4	
m&p-Xylene	<26.5	ug/kg	126	26.5	1	06/24/22 08:30	06/24/22 14:08	179601-23-1	
o-Xylene	<18.9	ug/kg	62.9	18.9	1	06/24/22 08:30	06/24/22 14:08	95-47-6	
Surrogates									
Toluene-d8 (S)	132	%	69-153		1	06/24/22 08:30	06/24/22 14:08	2037-26-5	
4-Bromofluorobenzene (S)	121	%	68-156		1	06/24/22 08:30	06/24/22 14:08	460-00-4	
1,2-Dichlorobenzene-d4 (S)	111	%	71-161		1	06/24/22 08:30	06/24/22 14:08	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	11.4	%	0.10	0.10	1		06/20/22 12:19		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-5 (2-4) **Lab ID: 40246760009** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3541									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<17.8	ug/kg	58.4	17.8	1	06/24/22 00:30	06/24/22 20:03	12674-11-2	
PCB-1221 (Aroclor 1221)	<17.8	ug/kg	58.4	17.8	1	06/24/22 00:30	06/24/22 20:03	11104-28-2	
PCB-1232 (Aroclor 1232)	<17.8	ug/kg	58.4	17.8	1	06/24/22 00:30	06/24/22 20:03	11141-16-5	
PCB-1242 (Aroclor 1242)	<17.8	ug/kg	58.4	17.8	1	06/24/22 00:30	06/24/22 20:03	53469-21-9	
PCB-1248 (Aroclor 1248)	<17.8	ug/kg	58.4	17.8	1	06/24/22 00:30	06/24/22 20:03	12672-29-6	
PCB-1254 (Aroclor 1254)	<17.8	ug/kg	58.4	17.8	1	06/24/22 00:30	06/24/22 20:03	11097-69-1	
PCB-1260 (Aroclor 1260)	<17.8	ug/kg	58.4	17.8	1	06/24/22 00:30	06/24/22 20:03	11096-82-5	
PCB, Total	<17.8	ug/kg	58.4	17.8	1	06/24/22 00:30	06/24/22 20:03	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	93	%	50-99		1	06/24/22 00:30	06/24/22 20:03	877-09-8	
Decachlorobiphenyl (S)	86	%	38-95		1	06/24/22 00:30	06/24/22 20:03	2051-24-3	
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3050B									
Pace Analytical Services - Green Bay									
Arsenic	3.2	mg/kg	2.8	1.7	1	06/21/22 06:44	06/21/22 21:44	7440-38-2	
Barium	33.4	mg/kg	0.56	0.17	1	06/21/22 06:44	06/21/22 21:44	7440-39-3	
Cadmium	0.27J	mg/kg	0.56	0.15	1	06/21/22 06:44	06/21/22 21:44	7440-43-9	
Chromium	10.9	mg/kg	1.1	0.31	1	06/21/22 06:44	06/21/22 21:44	7440-47-3	
Lead	4.9	mg/kg	2.3	0.67	1	06/21/22 06:44	06/21/22 21:44	7439-92-1	
Selenium	<1.5	mg/kg	4.5	1.5	1	06/21/22 06:44	06/21/22 21:44	7782-49-2	
Silver	<0.35	mg/kg	1.1	0.35	1	06/21/22 06:44	06/21/22 21:44	7440-22-4	
7471 Mercury									
Analytical Method: EPA 7471 Preparation Method: EPA 7471									
Pace Analytical Services - Green Bay									
Mercury	<0.011	mg/kg	0.038	0.011	1	06/24/22 09:11	06/27/22 09:39	7439-97-6	
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	<2.5	ug/kg	19.5	2.5	1	06/27/22 07:57	06/27/22 10:45	83-32-9	
Acenaphthylene	<2.5	ug/kg	19.5	2.5	1	06/27/22 07:57	06/27/22 10:45	208-96-8	
Anthracene	8.1J	ug/kg	19.5	2.4	1	06/27/22 07:57	06/27/22 10:45	120-12-7	
Benzo(a)anthracene	25.8	ug/kg	19.5	2.5	1	06/27/22 07:57	06/27/22 10:45	56-55-3	B
Benzo(a)pyrene	47.8	ug/kg	19.5	2.2	1	06/27/22 07:57	06/27/22 10:45	50-32-8	
Benzo(b)fluoranthene	69.4	ug/kg	19.5	2.7	1	06/27/22 07:57	06/27/22 10:45	205-99-2	
Benzo(g,h,i)perylene	40.9	ug/kg	19.5	3.4	1	06/27/22 07:57	06/27/22 10:45	191-24-2	B
Benzo(k)fluoranthene	26.0	ug/kg	19.5	2.5	1	06/27/22 07:57	06/27/22 10:45	207-08-9	B
Chrysene	55.7	ug/kg	19.5	3.7	1	06/27/22 07:57	06/27/22 10:45	218-01-9	B
Dibenz(a,h)anthracene	10.8J	ug/kg	19.5	2.7	1	06/27/22 07:57	06/27/22 10:45	53-70-3	B
Fluoranthene	106	ug/kg	19.5	2.3	1	06/27/22 07:57	06/27/22 10:45	206-44-0	
Fluorene	<2.3	ug/kg	19.5	2.3	1	06/27/22 07:57	06/27/22 10:45	86-73-7	
Indeno(1,2,3-cd)pyrene	32.7	ug/kg	19.5	4.1	1	06/27/22 07:57	06/27/22 10:45	193-39-5	B
1-Methylnaphthalene	<2.9	ug/kg	19.5	2.9	1	06/27/22 07:57	06/27/22 10:45	90-12-0	
2-Methylnaphthalene	<2.9	ug/kg	19.5	2.9	1	06/27/22 07:57	06/27/22 10:45	91-57-6	
Naphthalene	<1.9	ug/kg	19.5	1.9	1	06/27/22 07:57	06/27/22 10:45	91-20-3	L2

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-5 (2-4) **Lab ID: 40246760009** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Phenanthrene	46.9	ug/kg	19.5	2.2	1	06/27/22 07:57	06/27/22 10:45	85-01-8	
Pyrene	87.8	ug/kg	19.5	2.9	1	06/27/22 07:57	06/27/22 10:45	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	71	%	41-98		1	06/27/22 07:57	06/27/22 10:45	321-60-8	
Terphenyl-d14 (S)	84	%	37-106		1	06/27/22 07:57	06/27/22 10:45	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<15.9	ug/kg	26.8	15.9	1	06/24/22 08:30	06/24/22 14:27	71-43-2	
Bromobenzene	<26.1	ug/kg	67.0	26.1	1	06/24/22 08:30	06/24/22 14:27	108-86-1	
Bromochloromethane	<18.4	ug/kg	67.0	18.4	1	06/24/22 08:30	06/24/22 14:27	74-97-5	
Bromodichloromethane	<15.9	ug/kg	67.0	15.9	1	06/24/22 08:30	06/24/22 14:27	75-27-4	
Bromoform	<295	ug/kg	335	295	1	06/24/22 08:30	06/24/22 14:27	75-25-2	
Bromomethane	<93.9	ug/kg	335	93.9	1	06/24/22 08:30	06/24/22 14:27	74-83-9	
n-Butylbenzene	<30.7	ug/kg	67.0	30.7	1	06/24/22 08:30	06/24/22 14:27	104-51-8	
sec-Butylbenzene	<16.3	ug/kg	67.0	16.3	1	06/24/22 08:30	06/24/22 14:27	135-98-8	
tert-Butylbenzene	<21.0	ug/kg	67.0	21.0	1	06/24/22 08:30	06/24/22 14:27	98-06-6	
Carbon tetrachloride	<14.7	ug/kg	67.0	14.7	1	06/24/22 08:30	06/24/22 14:27	56-23-5	
Chlorobenzene	<8.0	ug/kg	67.0	8.0	1	06/24/22 08:30	06/24/22 14:27	108-90-7	
Chloroethane	<28.3	ug/kg	335	28.3	1	06/24/22 08:30	06/24/22 14:27	75-00-3	
Chloroform	<48.0	ug/kg	335	48.0	1	06/24/22 08:30	06/24/22 14:27	67-66-3	
Chloromethane	<25.5	ug/kg	67.0	25.5	1	06/24/22 08:30	06/24/22 14:27	74-87-3	
2-Chlorotoluene	<21.7	ug/kg	67.0	21.7	1	06/24/22 08:30	06/24/22 14:27	95-49-8	
4-Chlorotoluene	<25.5	ug/kg	67.0	25.5	1	06/24/22 08:30	06/24/22 14:27	106-43-4	
1,2-Dibromo-3-chloropropane	<52.0	ug/kg	335	52.0	1	06/24/22 08:30	06/24/22 14:27	96-12-8	
Dibromochloromethane	<229	ug/kg	335	229	1	06/24/22 08:30	06/24/22 14:27	124-48-1	
1,2-Dibromoethane (EDB)	<18.4	ug/kg	67.0	18.4	1	06/24/22 08:30	06/24/22 14:27	106-93-4	
Dibromomethane	<19.8	ug/kg	67.0	19.8	1	06/24/22 08:30	06/24/22 14:27	74-95-3	
1,2-Dichlorobenzene	<20.8	ug/kg	67.0	20.8	1	06/24/22 08:30	06/24/22 14:27	95-50-1	
1,3-Dichlorobenzene	<18.4	ug/kg	67.0	18.4	1	06/24/22 08:30	06/24/22 14:27	541-73-1	
1,4-Dichlorobenzene	<18.4	ug/kg	67.0	18.4	1	06/24/22 08:30	06/24/22 14:27	106-46-7	
Dichlorodifluoromethane	<28.8	ug/kg	67.0	28.8	1	06/24/22 08:30	06/24/22 14:27	75-71-8	
1,1-Dichloroethane	<17.1	ug/kg	67.0	17.1	1	06/24/22 08:30	06/24/22 14:27	75-34-3	
1,2-Dichloroethane	<15.4	ug/kg	67.0	15.4	1	06/24/22 08:30	06/24/22 14:27	107-06-2	
1,1-Dichloroethene	<22.2	ug/kg	67.0	22.2	1	06/24/22 08:30	06/24/22 14:27	75-35-4	
cis-1,2-Dichloroethene	<14.3	ug/kg	67.0	14.3	1	06/24/22 08:30	06/24/22 14:27	156-59-2	
trans-1,2-Dichloroethene	<14.5	ug/kg	67.0	14.5	1	06/24/22 08:30	06/24/22 14:27	156-60-5	
1,2-Dichloropropane	<15.9	ug/kg	67.0	15.9	1	06/24/22 08:30	06/24/22 14:27	78-87-5	
1,3-Dichloropropane	<14.6	ug/kg	67.0	14.6	1	06/24/22 08:30	06/24/22 14:27	142-28-9	
2,2-Dichloropropane	<18.1	ug/kg	67.0	18.1	1	06/24/22 08:30	06/24/22 14:27	594-20-7	
1,1-Dichloropropene	<21.7	ug/kg	67.0	21.7	1	06/24/22 08:30	06/24/22 14:27	563-58-6	
cis-1,3-Dichloropropene	<44.2	ug/kg	335	44.2	1	06/24/22 08:30	06/24/22 14:27	10061-01-5	
trans-1,3-Dichloropropene	<192	ug/kg	335	192	1	06/24/22 08:30	06/24/22 14:27	10061-02-6	
Diisopropyl ether	<16.6	ug/kg	67.0	16.6	1	06/24/22 08:30	06/24/22 14:27	108-20-3	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-5 (2-4) **Lab ID: 40246760009** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Ethylbenzene	<15.9	ug/kg	67.0	15.9	1	06/24/22 08:30	06/24/22 14:27	100-41-4	
Hexachloro-1,3-butadiene	<133	ug/kg	335	133	1	06/24/22 08:30	06/24/22 14:27	87-68-3	
Isopropylbenzene (Cumene)	<18.1	ug/kg	67.0	18.1	1	06/24/22 08:30	06/24/22 14:27	98-82-8	
p-Isopropyltoluene	<20.4	ug/kg	67.0	20.4	1	06/24/22 08:30	06/24/22 14:27	99-87-6	
Methylene Chloride	<18.6	ug/kg	67.0	18.6	1	06/24/22 08:30	06/24/22 14:27	75-09-2	
Methyl-tert-butyl ether	<19.7	ug/kg	67.0	19.7	1	06/24/22 08:30	06/24/22 14:27	1634-04-4	
Naphthalene	<20.9	ug/kg	335	20.9	1	06/24/22 08:30	06/24/22 14:27	91-20-3	
n-Propylbenzene	<16.1	ug/kg	67.0	16.1	1	06/24/22 08:30	06/24/22 14:27	103-65-1	
Styrene	<17.1	ug/kg	67.0	17.1	1	06/24/22 08:30	06/24/22 14:27	100-42-5	
1,1,1,2-Tetrachloroethane	<16.1	ug/kg	67.0	16.1	1	06/24/22 08:30	06/24/22 14:27	630-20-6	
1,1,2,2-Tetrachloroethane	<24.2	ug/kg	67.0	24.2	1	06/24/22 08:30	06/24/22 14:27	79-34-5	
Tetrachloroethene	<26.0	ug/kg	67.0	26.0	1	06/24/22 08:30	06/24/22 14:27	127-18-4	
Toluene	<16.9	ug/kg	67.0	16.9	1	06/24/22 08:30	06/24/22 14:27	108-88-3	
1,2,3-Trichlorobenzene	<74.6	ug/kg	335	74.6	1	06/24/22 08:30	06/24/22 14:27	87-61-6	
1,2,4-Trichlorobenzene	<55.2	ug/kg	335	55.2	1	06/24/22 08:30	06/24/22 14:27	120-82-1	
1,1,1-Trichloroethane	<17.1	ug/kg	67.0	17.1	1	06/24/22 08:30	06/24/22 14:27	71-55-6	
1,1,2-Trichloroethane	<24.4	ug/kg	67.0	24.4	1	06/24/22 08:30	06/24/22 14:27	79-00-5	
Trichloroethene	<25.0	ug/kg	67.0	25.0	1	06/24/22 08:30	06/24/22 14:27	79-01-6	
Trichlorofluoromethane	<19.4	ug/kg	67.0	19.4	1	06/24/22 08:30	06/24/22 14:27	75-69-4	
1,2,3-Trichloropropane	<32.5	ug/kg	67.0	32.5	1	06/24/22 08:30	06/24/22 14:27	96-18-4	
1,2,4-Trimethylbenzene	<20.0	ug/kg	67.0	20.0	1	06/24/22 08:30	06/24/22 14:27	95-63-6	
1,3,5-Trimethylbenzene	<21.6	ug/kg	67.0	21.6	1	06/24/22 08:30	06/24/22 14:27	108-67-8	
Vinyl chloride	<13.5	ug/kg	67.0	13.5	1	06/24/22 08:30	06/24/22 14:27	75-01-4	
m&p-Xylene	<28.3	ug/kg	134	28.3	1	06/24/22 08:30	06/24/22 14:27	179601-23-1	
o-Xylene	<20.1	ug/kg	67.0	20.1	1	06/24/22 08:30	06/24/22 14:27	95-47-6	
Surrogates									
Toluene-d8 (S)	157	%	69-153		1	06/24/22 08:30	06/24/22 14:27	2037-26-5	S3
4-Bromofluorobenzene (S)	127	%	68-156		1	06/24/22 08:30	06/24/22 14:27	460-00-4	
1,2-Dichlorobenzene-d4 (S)	115	%	71-161		1	06/24/22 08:30	06/24/22 14:27	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	14.5	%	0.10	0.10	1		06/20/22 12:19		

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

Sample: SP-5 (4-6') Lab ID: 40246760010 Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3541									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 20:25	12674-11-2	
PCB-1221 (Aroclor 1221)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 20:25	11104-28-2	
PCB-1232 (Aroclor 1232)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 20:25	11141-16-5	
PCB-1242 (Aroclor 1242)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 20:25	53469-21-9	
PCB-1248 (Aroclor 1248)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 20:25	12672-29-6	
PCB-1254 (Aroclor 1254)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 20:25	11097-69-1	
PCB-1260 (Aroclor 1260)	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 20:25	11096-82-5	
PCB, Total	<17.2	ug/kg	56.6	17.2	1	06/24/22 00:30	06/24/22 20:25	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	94	%	50-99		1	06/24/22 00:30	06/24/22 20:25	877-09-8	
Decachlorobiphenyl (S)	88	%	38-95		1	06/24/22 00:30	06/24/22 20:25	2051-24-3	
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3050B									
Pace Analytical Services - Green Bay									
Arsenic	3.3	mg/kg	2.6	1.5	1	06/21/22 06:44	06/21/22 21:46	7440-38-2	
Barium	22.6	mg/kg	0.52	0.16	1	06/21/22 06:44	06/21/22 21:46	7440-39-3	
Cadmium	0.20J	mg/kg	0.52	0.14	1	06/21/22 06:44	06/21/22 21:46	7440-43-9	
Chromium	8.7	mg/kg	1.0	0.29	1	06/21/22 06:44	06/21/22 21:46	7440-47-3	
Lead	3.5	mg/kg	2.1	0.63	1	06/21/22 06:44	06/21/22 21:46	7439-92-1	
Selenium	<1.4	mg/kg	4.2	1.4	1	06/21/22 06:44	06/21/22 21:46	7782-49-2	
Silver	<0.32	mg/kg	1.0	0.32	1	06/21/22 06:44	06/21/22 21:46	7440-22-4	
7471 Mercury									
Analytical Method: EPA 7471 Preparation Method: EPA 7471									
Pace Analytical Services - Green Bay									
Mercury	<0.010	mg/kg	0.037	0.010	1	06/24/22 09:11	06/27/22 09:42	7439-97-6	
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Acenaphthene	2.9J	ug/kg	19.0	2.5	1	06/27/22 07:57	06/27/22 11:20	83-32-9	
Acenaphthylene	<2.4	ug/kg	19.0	2.4	1	06/27/22 07:57	06/27/22 11:20	208-96-8	
Anthracene	7.3J	ug/kg	19.0	2.4	1	06/27/22 07:57	06/27/22 11:20	120-12-7	
Benzo(a)anthracene	14.0J	ug/kg	19.0	2.4	1	06/27/22 07:57	06/27/22 11:20	56-55-3	B
Benzo(a)pyrene	22.4	ug/kg	19.0	2.2	1	06/27/22 07:57	06/27/22 11:20	50-32-8	
Benzo(b)fluoranthene	28.4	ug/kg	19.0	2.6	1	06/27/22 07:57	06/27/22 11:20	205-99-2	B
Benzo(g,h,i)perylene	15.1J	ug/kg	19.0	3.3	1	06/27/22 07:57	06/27/22 11:20	191-24-2	B
Benzo(k)fluoranthene	15.5J	ug/kg	19.0	2.4	1	06/27/22 07:57	06/27/22 11:20	207-08-9	B
Chrysene	32.3	ug/kg	19.0	3.6	1	06/27/22 07:57	06/27/22 11:20	218-01-9	B
Dibenz(a,h)anthracene	3.3J	ug/kg	19.0	2.6	1	06/27/22 07:57	06/27/22 11:20	53-70-3	B
Fluoranthene	73.3	ug/kg	19.0	2.2	1	06/27/22 07:57	06/27/22 11:20	206-44-0	
Fluorene	3.3J	ug/kg	19.0	2.3	1	06/27/22 07:57	06/27/22 11:20	86-73-7	
Indeno(1,2,3-cd)pyrene	12.8J	ug/kg	19.0	3.9	1	06/27/22 07:57	06/27/22 11:20	193-39-5	B
1-Methylnaphthalene	<2.8	ug/kg	19.0	2.8	1	06/27/22 07:57	06/27/22 11:20	90-12-0	
2-Methylnaphthalene	<2.8	ug/kg	19.0	2.8	1	06/27/22 07:57	06/27/22 11:20	91-57-6	
Naphthalene	<1.8	ug/kg	19.0	1.8	1	06/27/22 07:57	06/27/22 11:20	91-20-3	L2

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Sample: SP-5 (4-6) Lab ID: **40246760010** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546									
Pace Analytical Services - Green Bay									
Phenanthrene	55.2	ug/kg	19.0	2.2	1	06/27/22 07:57	06/27/22 11:20	85-01-8	
Pyrene	61.3	ug/kg	19.0	2.8	1	06/27/22 07:57	06/27/22 11:20	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	71	%	41-98		1	06/27/22 07:57	06/27/22 11:20	321-60-8	
Terphenyl-d14 (S)	82	%	37-106		1	06/27/22 07:57	06/27/22 11:20	1718-51-0	
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<15.1	ug/kg	25.4	15.1	1	06/24/22 08:30	06/24/22 14:47	71-43-2	
Bromobenzene	<24.8	ug/kg	63.5	24.8	1	06/24/22 08:30	06/24/22 14:47	108-86-1	
Bromochloromethane	<17.4	ug/kg	63.5	17.4	1	06/24/22 08:30	06/24/22 14:47	74-97-5	
Bromodichloromethane	<15.1	ug/kg	63.5	15.1	1	06/24/22 08:30	06/24/22 14:47	75-27-4	
Bromoform	<279	ug/kg	317	279	1	06/24/22 08:30	06/24/22 14:47	75-25-2	
Bromomethane	<89.0	ug/kg	317	89.0	1	06/24/22 08:30	06/24/22 14:47	74-83-9	
n-Butylbenzene	<29.1	ug/kg	63.5	29.1	1	06/24/22 08:30	06/24/22 14:47	104-51-8	
sec-Butylbenzene	<15.5	ug/kg	63.5	15.5	1	06/24/22 08:30	06/24/22 14:47	135-98-8	
tert-Butylbenzene	<19.9	ug/kg	63.5	19.9	1	06/24/22 08:30	06/24/22 14:47	98-06-6	
Carbon tetrachloride	<14.0	ug/kg	63.5	14.0	1	06/24/22 08:30	06/24/22 14:47	56-23-5	
Chlorobenzene	<7.6	ug/kg	63.5	7.6	1	06/24/22 08:30	06/24/22 14:47	108-90-7	
Chloroethane	<26.8	ug/kg	317	26.8	1	06/24/22 08:30	06/24/22 14:47	75-00-3	
Chloroform	<45.5	ug/kg	317	45.5	1	06/24/22 08:30	06/24/22 14:47	67-66-3	
Chloromethane	<24.1	ug/kg	63.5	24.1	1	06/24/22 08:30	06/24/22 14:47	74-87-3	
2-Chlorotoluene	<20.6	ug/kg	63.5	20.6	1	06/24/22 08:30	06/24/22 14:47	95-49-8	
4-Chlorotoluene	<24.1	ug/kg	63.5	24.1	1	06/24/22 08:30	06/24/22 14:47	106-43-4	
1,2-Dibromo-3-chloropropane	<49.3	ug/kg	317	49.3	1	06/24/22 08:30	06/24/22 14:47	96-12-8	
Dibromochloromethane	<217	ug/kg	317	217	1	06/24/22 08:30	06/24/22 14:47	124-48-1	
1,2-Dibromoethane (EDB)	<17.4	ug/kg	63.5	17.4	1	06/24/22 08:30	06/24/22 14:47	106-93-4	
Dibromomethane	<18.8	ug/kg	63.5	18.8	1	06/24/22 08:30	06/24/22 14:47	74-95-3	
1,2-Dichlorobenzene	<19.7	ug/kg	63.5	19.7	1	06/24/22 08:30	06/24/22 14:47	95-50-1	
1,3-Dichlorobenzene	<17.4	ug/kg	63.5	17.4	1	06/24/22 08:30	06/24/22 14:47	541-73-1	
1,4-Dichlorobenzene	<17.4	ug/kg	63.5	17.4	1	06/24/22 08:30	06/24/22 14:47	106-46-7	
Dichlorodifluoromethane	<27.3	ug/kg	63.5	27.3	1	06/24/22 08:30	06/24/22 14:47	75-71-8	
1,1-Dichloroethane	<16.3	ug/kg	63.5	16.3	1	06/24/22 08:30	06/24/22 14:47	75-34-3	
1,2-Dichloroethane	<14.6	ug/kg	63.5	14.6	1	06/24/22 08:30	06/24/22 14:47	107-06-2	
1,1-Dichloroethene	<21.1	ug/kg	63.5	21.1	1	06/24/22 08:30	06/24/22 14:47	75-35-4	
cis-1,2-Dichloroethene	<13.6	ug/kg	63.5	13.6	1	06/24/22 08:30	06/24/22 14:47	156-59-2	
trans-1,2-Dichloroethene	<13.7	ug/kg	63.5	13.7	1	06/24/22 08:30	06/24/22 14:47	156-60-5	
1,2-Dichloropropane	<15.1	ug/kg	63.5	15.1	1	06/24/22 08:30	06/24/22 14:47	78-87-5	
1,3-Dichloropropane	<13.8	ug/kg	63.5	13.8	1	06/24/22 08:30	06/24/22 14:47	142-28-9	
2,2-Dichloropropane	<17.1	ug/kg	63.5	17.1	1	06/24/22 08:30	06/24/22 14:47	594-20-7	
1,1-Dichloropropene	<20.6	ug/kg	63.5	20.6	1	06/24/22 08:30	06/24/22 14:47	563-58-6	
cis-1,3-Dichloropropene	<41.9	ug/kg	317	41.9	1	06/24/22 08:30	06/24/22 14:47	10061-01-5	
trans-1,3-Dichloropropene	<182	ug/kg	317	182	1	06/24/22 08:30	06/24/22 14:47	10061-02-6	
Diisopropyl ether	<15.7	ug/kg	63.5	15.7	1	06/24/22 08:30	06/24/22 14:47	108-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Sample: SP-5 (4-6) **Lab ID: 40246760010** Collected: 06/15/22 00:00 Received: 06/17/22 07:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Ethylbenzene	<15.1	ug/kg	63.5	15.1	1	06/24/22 08:30	06/24/22 14:47	100-41-4	
Hexachloro-1,3-butadiene	<126	ug/kg	317	126	1	06/24/22 08:30	06/24/22 14:47	87-68-3	
Isopropylbenzene (Cumene)	<17.1	ug/kg	63.5	17.1	1	06/24/22 08:30	06/24/22 14:47	98-82-8	
p-Isopropyltoluene	<19.3	ug/kg	63.5	19.3	1	06/24/22 08:30	06/24/22 14:47	99-87-6	
Methylene Chloride	<17.6	ug/kg	63.5	17.6	1	06/24/22 08:30	06/24/22 14:47	75-09-2	
Methyl-tert-butyl ether	<18.7	ug/kg	63.5	18.7	1	06/24/22 08:30	06/24/22 14:47	1634-04-4	
Naphthalene	<19.8	ug/kg	317	19.8	1	06/24/22 08:30	06/24/22 14:47	91-20-3	
n-Propylbenzene	<15.2	ug/kg	63.5	15.2	1	06/24/22 08:30	06/24/22 14:47	103-65-1	
Styrene	<16.3	ug/kg	63.5	16.3	1	06/24/22 08:30	06/24/22 14:47	100-42-5	
1,1,1,2-Tetrachloroethane	<15.2	ug/kg	63.5	15.2	1	06/24/22 08:30	06/24/22 14:47	630-20-6	
1,1,2,2-Tetrachloroethane	<23.0	ug/kg	63.5	23.0	1	06/24/22 08:30	06/24/22 14:47	79-34-5	
Tetrachloroethene	<24.6	ug/kg	63.5	24.6	1	06/24/22 08:30	06/24/22 14:47	127-18-4	
Toluene	<16.0	ug/kg	63.5	16.0	1	06/24/22 08:30	06/24/22 14:47	108-88-3	
1,2,3-Trichlorobenzene	<70.7	ug/kg	317	70.7	1	06/24/22 08:30	06/24/22 14:47	87-61-6	
1,2,4-Trichlorobenzene	<52.3	ug/kg	317	52.3	1	06/24/22 08:30	06/24/22 14:47	120-82-1	
1,1,1-Trichloroethane	<16.3	ug/kg	63.5	16.3	1	06/24/22 08:30	06/24/22 14:47	71-55-6	
1,1,2-Trichloroethane	<23.1	ug/kg	63.5	23.1	1	06/24/22 08:30	06/24/22 14:47	79-00-5	
Trichloroethene	<23.7	ug/kg	63.5	23.7	1	06/24/22 08:30	06/24/22 14:47	79-01-6	
Trichlorofluoromethane	<18.4	ug/kg	63.5	18.4	1	06/24/22 08:30	06/24/22 14:47	75-69-4	
1,2,3-Trichloropropane	<30.9	ug/kg	63.5	30.9	1	06/24/22 08:30	06/24/22 14:47	96-18-4	
1,2,4-Trimethylbenzene	<18.9	ug/kg	63.5	18.9	1	06/24/22 08:30	06/24/22 14:47	95-63-6	
1,3,5-Trimethylbenzene	<20.4	ug/kg	63.5	20.4	1	06/24/22 08:30	06/24/22 14:47	108-67-8	
Vinyl chloride	<12.8	ug/kg	63.5	12.8	1	06/24/22 08:30	06/24/22 14:47	75-01-4	
m&p-Xylene	<26.8	ug/kg	127	26.8	1	06/24/22 08:30	06/24/22 14:47	179601-23-1	
o-Xylene	<19.0	ug/kg	63.5	19.0	1	06/24/22 08:30	06/24/22 14:47	95-47-6	
Surrogates									
Toluene-d8 (S)	131	%	69-153		1	06/24/22 08:30	06/24/22 14:47	2037-26-5	
4-Bromofluorobenzene (S)	101	%	68-156		1	06/24/22 08:30	06/24/22 14:47	460-00-4	
1,2-Dichlorobenzene-d4 (S)	113	%	71-161		1	06/24/22 08:30	06/24/22 14:47	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	11.9	%	0.10	0.10	1		06/20/22 12:19		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

QC Batch:	419296	Analysis Method:	EPA 7471
QC Batch Method:	EPA 7471	Analysis Description:	7471 Mercury
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40246760001, 40246760002, 40246760003, 40246760004, 40246760005, 40246760006, 40246760007, 40246760008, 40246760009, 40246760010

METHOD BLANK: 2414522 Matrix: Solid
Associated Lab Samples: 40246760001, 40246760002, 40246760003, 40246760004, 40246760005, 40246760006, 40246760007, 40246760008, 40246760009, 40246760010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	<0.010	0.035	06/27/22 08:39	

LABORATORY CONTROL SAMPLE: 2414523

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.83	0.83	99	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2414524 2414525

Parameter	Units	40246631001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	<0.010	0.84	0.85	0.80	0.79	95	94	85-115	0	20	

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

QC Batch: 418875 Analysis Method: EPA 6010D
QC Batch Method: EPA 3050B Analysis Description: 6010D MET
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40246760001, 40246760002, 40246760003, 40246760004, 40246760005, 40246760006, 40246760007, 40246760008, 40246760009, 40246760010

METHOD BLANK: 2412213 Matrix: Solid
Associated Lab Samples: 40246760001, 40246760002, 40246760003, 40246760004, 40246760005, 40246760006, 40246760007, 40246760008, 40246760009, 40246760010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	mg/kg	<1.5	2.5	06/21/22 20:53	
Barium	mg/kg	<0.15	0.50	06/21/22 20:53	
Cadmium	mg/kg	<0.13	0.50	06/21/22 20:53	
Chromium	mg/kg	<0.28	1.0	06/21/22 20:53	
Lead	mg/kg	<0.60	2.0	06/21/22 20:53	
Selenium	mg/kg	<1.3	4.0	06/21/22 20:53	
Silver	mg/kg	<0.31	1.0	06/21/22 20:53	

LABORATORY CONTROL SAMPLE: 2412214

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/kg	25	24.7	99	80-120	
Barium	mg/kg	25	25.2	101	80-120	
Cadmium	mg/kg	25	25.2	101	80-120	
Chromium	mg/kg	25	24.8	99	80-120	
Lead	mg/kg	25	25.9	104	80-120	
Selenium	mg/kg	25	25.6	102	80-120	
Silver	mg/kg	12.5	11.9	95	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2412215 2412216

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		Result	Spike Conc.	Spike Conc.	Conc.								
Arsenic	mg/kg	<2.0	34.5	34.6	34.6	33.0	34.5	95	99	75-125	4	20	
Barium	mg/kg	76.9	34.5	34.6	34.6	106	114	84	107	75-125	7	20	
Cadmium	mg/kg	0.26J	34.5	34.6	34.6	34.9	35.4	100	102	75-125	1	20	
Chromium	mg/kg	24.5	34.5	34.6	34.6	54.9	61.2	88	106	75-125	11	20	
Lead	mg/kg	5.0	34.5	34.6	34.6	39.8	40.6	101	103	75-125	2	20	
Selenium	mg/kg	<1.8	34.5	34.6	34.6	35.2	36.1	102	104	75-125	3	20	
Silver	mg/kg	<0.42	17.2	17.2	17.2	16.6	16.8	95	96	75-125	1	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

QC Batch: 420492	Analysis Method: EPA 6010D
QC Batch Method: EPA 3050B	Analysis Description: 6010D MET
	Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40246760002

METHOD BLANK: 2421901 Matrix: Solid

Associated Lab Samples: 40246760002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	mg/kg	<0.60	2.0	07/12/22 12:42	

LABORATORY CONTROL SAMPLE: 2421902

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	mg/kg	25	25.7	103	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2421903 2421904

Parameter	Units	2421903		2421904		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40247832001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							MSD Result
Lead	mg/kg	145	30.1	30.1	129	355	-55	698	75-125	94	20	P6,R1

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

QC Batch: 418937 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40246760001, 40246760002, 40246760003, 40246760004

METHOD BLANK: 2412431 Matrix: Solid
Associated Lab Samples: 40246760001, 40246760002, 40246760003, 40246760004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<12.0	50.0	06/21/22 17:19	
1,1,1-Trichloroethane	ug/kg	<12.8	50.0	06/21/22 17:19	
1,1,2,2-Tetrachloroethane	ug/kg	<18.1	50.0	06/21/22 17:19	
1,1,2-Trichloroethane	ug/kg	<18.2	50.0	06/21/22 17:19	
1,1-Dichloroethane	ug/kg	<12.8	50.0	06/21/22 17:19	
1,1-Dichloroethene	ug/kg	<16.6	50.0	06/21/22 17:19	
1,1-Dichloropropene	ug/kg	<16.2	50.0	06/21/22 17:19	
1,2,3-Trichlorobenzene	ug/kg	<55.7	250	06/21/22 17:19	
1,2,3-Trichloropropane	ug/kg	<24.3	50.0	06/21/22 17:19	
1,2,4-Trichlorobenzene	ug/kg	<41.2	250	06/21/22 17:19	
1,2,4-Trimethylbenzene	ug/kg	<14.9	50.0	06/21/22 17:19	
1,2-Dibromo-3-chloropropane	ug/kg	<38.8	250	06/21/22 17:19	
1,2-Dibromoethane (EDB)	ug/kg	<13.7	50.0	06/21/22 17:19	
1,2-Dichlorobenzene	ug/kg	<15.5	50.0	06/21/22 17:19	
1,2-Dichloroethane	ug/kg	<11.5	50.0	06/21/22 17:19	
1,2-Dichloropropane	ug/kg	<11.9	50.0	06/21/22 17:19	
1,3,5-Trimethylbenzene	ug/kg	<16.1	50.0	06/21/22 17:19	
1,3-Dichlorobenzene	ug/kg	<13.7	50.0	06/21/22 17:19	
1,3-Dichloropropane	ug/kg	<10.9	50.0	06/21/22 17:19	
1,4-Dichlorobenzene	ug/kg	<13.7	50.0	06/21/22 17:19	
2,2-Dichloropropane	ug/kg	<13.5	50.0	06/21/22 17:19	
2-Chlorotoluene	ug/kg	<16.2	50.0	06/21/22 17:19	
4-Chlorotoluene	ug/kg	<19.0	50.0	06/21/22 17:19	
Benzene	ug/kg	<11.9	20.0	06/21/22 17:19	
Bromobenzene	ug/kg	<19.5	50.0	06/21/22 17:19	
Bromochloromethane	ug/kg	<13.7	50.0	06/21/22 17:19	
Bromodichloromethane	ug/kg	<11.9	50.0	06/21/22 17:19	
Bromoform	ug/kg	<220	250	06/21/22 17:19	
Bromomethane	ug/kg	<70.1	250	06/21/22 17:19	
Carbon tetrachloride	ug/kg	<11.0	50.0	06/21/22 17:19	
Chlorobenzene	ug/kg	<6.0	50.0	06/21/22 17:19	
Chloroethane	ug/kg	<21.1	250	06/21/22 17:19	
Chloroform	ug/kg	<35.8	250	06/21/22 17:19	
Chloromethane	ug/kg	<19.0	50.0	06/21/22 17:19	
cis-1,2-Dichloroethene	ug/kg	<10.7	50.0	06/21/22 17:19	
cis-1,3-Dichloropropene	ug/kg	<33.0	250	06/21/22 17:19	
Dibromochloromethane	ug/kg	<171	250	06/21/22 17:19	
Dibromomethane	ug/kg	<14.8	50.0	06/21/22 17:19	
Dichlorodifluoromethane	ug/kg	<21.5	50.0	06/21/22 17:19	
Diisopropyl ether	ug/kg	<12.4	50.0	06/21/22 17:19	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

METHOD BLANK: 2412431

Matrix: Solid

Associated Lab Samples: 40246760001, 40246760002, 40246760003, 40246760004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/kg	<11.9	50.0	06/21/22 17:19	
Hexachloro-1,3-butadiene	ug/kg	101J	250	06/21/22 17:19	
Isopropylbenzene (Cumene)	ug/kg	<13.5	50.0	06/21/22 17:19	
m&p-Xylene	ug/kg	<21.1	100	06/21/22 17:19	
Methyl-tert-butyl ether	ug/kg	<14.7	50.0	06/21/22 17:19	
Methylene Chloride	ug/kg	<13.9	50.0	06/21/22 17:19	
n-Butylbenzene	ug/kg	24.5J	50.0	06/21/22 17:19	
n-Propylbenzene	ug/kg	<12.0	50.0	06/21/22 17:19	
Naphthalene	ug/kg	<15.6	250	06/21/22 17:19	
o-Xylene	ug/kg	<15.0	50.0	06/21/22 17:19	
p-Isopropyltoluene	ug/kg	<15.2	50.0	06/21/22 17:19	
sec-Butylbenzene	ug/kg	<12.2	50.0	06/21/22 17:19	
Styrene	ug/kg	<12.8	50.0	06/21/22 17:19	
tert-Butylbenzene	ug/kg	<15.7	50.0	06/21/22 17:19	
Tetrachloroethene	ug/kg	<19.4	50.0	06/21/22 17:19	
Toluene	ug/kg	<12.6	50.0	06/21/22 17:19	
trans-1,2-Dichloroethene	ug/kg	<10.8	50.0	06/21/22 17:19	
trans-1,3-Dichloropropene	ug/kg	<143	250	06/21/22 17:19	
Trichloroethene	ug/kg	<18.7	50.0	06/21/22 17:19	
Trichlorofluoromethane	ug/kg	<14.5	50.0	06/21/22 17:19	
Vinyl chloride	ug/kg	<10.1	50.0	06/21/22 17:19	
1,2-Dichlorobenzene-d4 (S)	%	98	71-161	06/21/22 17:19	
4-Bromofluorobenzene (S)	%	109	68-156	06/21/22 17:19	
Toluene-d8 (S)	%	116	69-153	06/21/22 17:19	

LABORATORY CONTROL SAMPLE: 2412432

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2540	102	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2880	115	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2420	97	70-130	
1,1-Dichloroethane	ug/kg	2500	2750	110	70-130	
1,1-Dichloroethene	ug/kg	2500	2500	100	77-120	
1,2,4-Trichlorobenzene	ug/kg	2500	2690	108	67-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2480	99	70-130	
1,2-Dibromoethane (EDB)	ug/kg	2500	2540	102	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2650	106	70-130	
1,2-Dichloroethane	ug/kg	2500	2640	106	70-130	
1,2-Dichloropropane	ug/kg	2500	2660	106	80-123	
1,3-Dichlorobenzene	ug/kg	2500	2690	107	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2580	103	70-130	
Benzene	ug/kg	2500	2570	103	70-130	
Bromodichloromethane	ug/kg	2500	2570	103	70-130	
Bromoform	ug/kg	2500	2230	89	60-130	

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

LABORATORY CONTROL SAMPLE: 2412432

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromomethane	ug/kg	2500	2210	89	45-153	
Carbon tetrachloride	ug/kg	2500	2820	113	70-130	
Chlorobenzene	ug/kg	2500	2540	102	70-130	
Chloroethane	ug/kg	2500	2250	90	55-160	
Chloroform	ug/kg	2500	2410	96	80-120	
Chloromethane	ug/kg	2500	2530	101	47-130	
cis-1,2-Dichloroethene	ug/kg	2500	2520	101	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2550	102	70-130	
Dibromochloromethane	ug/kg	2500	2230	89	70-130	
Dichlorodifluoromethane	ug/kg	2500	1900	76	16-83	
Ethylbenzene	ug/kg	2500	2450	98	80-120	
Isopropylbenzene (Cumene)	ug/kg	2500	2470	99	70-130	
m&p-Xylene	ug/kg	5000	4850	97	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2630	105	65-130	
Methylene Chloride	ug/kg	2500	2490	100	70-130	
o-Xylene	ug/kg	2500	2480	99	70-130	
Styrene	ug/kg	2500	2490	100	70-130	
Tetrachloroethene	ug/kg	2500	2720	109	70-130	
Toluene	ug/kg	2500	2570	103	80-120	
trans-1,2-Dichloroethene	ug/kg	2500	2660	106	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2310	92	70-130	
Trichloroethene	ug/kg	2500	2580	103	70-130	
Trichlorofluoromethane	ug/kg	2500	2200	88	70-130	
Vinyl chloride	ug/kg	2500	2240	90	59-114	
1,2-Dichlorobenzene-d4 (S)	%			92	71-161	
4-Bromofluorobenzene (S)	%			106	68-156	
Toluene-d8 (S)	%			114	69-153	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2412433 2412434

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40246529012	Result	Spike Conc.	Spike Conc.								
1,1,1-Trichloroethane	ug/kg	<16.7	1300	1300	1180	1210	90	93	69-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<23.6	1300	1300	1420	1480	109	114	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	<23.7	1300	1300	1250	1270	96	97	70-130	1	20		
1,1-Dichloroethane	ug/kg	<16.7	1300	1300	1250	1310	96	101	70-130	5	20		
1,1-Dichloroethene	ug/kg	<21.6	1300	1300	1110	1050	86	81	55-120	6	22		
1,2,4-Trichlorobenzene	ug/kg	<53.6	1300	1300	1700	1430	130	110	67-130	17	20		
1,2-Dibromo-3-chloropropane	ug/kg	<50.5	1300	1300	1390	1260	107	97	70-130	9	22		
1,2-Dibromoethane (EDB)	ug/kg	<17.8	1300	1300	1320	1270	101	98	70-130	4	20		
1,2-Dichlorobenzene	ug/kg	<20.2	1300	1300	1470	1370	113	105	70-130	7	20		
1,2-Dichloroethane	ug/kg	<15.0	1300	1300	1340	1330	103	102	70-130	1	20		
1,2-Dichloropropane	ug/kg	<15.5	1300	1300	1260	1330	97	102	80-123	6	20		
1,3-Dichlorobenzene	ug/kg	<17.8	1300	1300	1440	1400	111	108	70-130	3	20		

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2412433			2412434			% Rec	% Rec	% Rec	Limits	RPD	Max RPD	Qual
		40246529012	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec							
1,4-Dichlorobenzene	ug/kg	<17.8	1300	1300	1390	1380	107	106	70-130	1	20			
Benzene	ug/kg	<15.5	1300	1300	1260	1280	97	98	70-130	1	20			
Bromodichloromethane	ug/kg	<15.5	1300	1300	1260	1230	96	95	70-130	2	20			
Bromoform	ug/kg	<286	1300	1300	1180	1110	91	85	60-130	7	20			
Bromomethane	ug/kg	<91.2	1300	1300	1130	1210	87	93	38-153	7	20			
Carbon tetrachloride	ug/kg	<14.3	1300	1300	1110	1120	85	86	62-130	1	20			
Chlorobenzene	ug/kg	<7.8	1300	1300	1260	1320	97	102	70-130	4	20			
Chloroethane	ug/kg	<27.5	1300	1300	1220	1290	94	99	53-160	6	24			
Chloroform	ug/kg	<46.6	1300	1300	1220	1220	94	94	80-120	0	20			
Chloromethane	ug/kg	<24.7	1300	1300	1250	1180	96	91	10-130	6	20			
cis-1,2-Dichloroethene	ug/kg	<13.9	1300	1300	1210	1200	93	92	70-130	1	20			
cis-1,3-Dichloropropene	ug/kg	<42.9	1300	1300	1190	1180	92	91	70-130	1	20			
Dibromochloromethane	ug/kg	<222	1300	1300	1130	1190	87	91	70-130	5	20			
Dichlorodifluoromethane	ug/kg	<28.0	1300	1300	789	787	61	60	10-83	0	31			
Ethylbenzene	ug/kg	<15.5	1300	1300	1130	1190	87	92	80-120	6	20			
Isopropylbenzene (Cumene)	ug/kg	<17.6	1300	1300	1170	1170	90	90	70-130	0	20			
m&p-Xylene	ug/kg	<27.5	2600	2600	2310	2370	89	91	70-130	3	20			
Methyl-tert-butyl ether	ug/kg	<19.1	1300	1300	1340	1280	103	99	66-130	4	20			
Methylene Chloride	ug/kg	<18.1	1300	1300	1330	1310	102	100	70-130	2	20			
o-Xylene	ug/kg	<19.5	1300	1300	1200	1200	92	93	70-130	0	20			
Styrene	ug/kg	<16.7	1300	1300	1180	1190	91	91	70-130	1	20			
Tetrachloroethene	ug/kg	<25.2	1300	1300	1180	1120	91	86	69-130	5	20			
Toluene	ug/kg	<16.4	1300	1300	1260	1230	97	95	79-120	2	20			
trans-1,2-Dichloroethene	ug/kg	<14.1	1300	1300	1250	1260	96	97	70-130	0	20			
trans-1,3-Dichloropropene	ug/kg	<186	1300	1300	1090	1120	83	86	69-130	3	20			
Trichloroethene	ug/kg	<24.3	1300	1300	1200	1210	92	93	70-130	1	20			
Trichlorofluoromethane	ug/kg	<18.9	1300	1300	955	919	73	71	50-130	4	22			
Vinyl chloride	ug/kg	<13.1	1300	1300	1020	979	79	75	26-114	4	20			
1,2-Dichlorobenzene-d4 (S)	%						113	107	71-161					
4-Bromofluorobenzene (S)	%						120	129	68-156					
Toluene-d8 (S)	%						130	129	69-153					

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

QC Batch: 419333 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40246760005, 40246760006, 40246760007, 40246760008, 40246760009, 40246760010

METHOD BLANK: 2414749 Matrix: Solid
Associated Lab Samples: 40246760005, 40246760006, 40246760007, 40246760008, 40246760009, 40246760010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<12.0	50.0	06/24/22 10:28	
1,1,1-Trichloroethane	ug/kg	<12.8	50.0	06/24/22 10:28	
1,1,2,2-Tetrachloroethane	ug/kg	<18.1	50.0	06/24/22 10:28	
1,1,2-Trichloroethane	ug/kg	<18.2	50.0	06/24/22 10:28	
1,1-Dichloroethane	ug/kg	<12.8	50.0	06/24/22 10:28	
1,1-Dichloroethene	ug/kg	<16.6	50.0	06/24/22 10:28	
1,1-Dichloropropene	ug/kg	<16.2	50.0	06/24/22 10:28	
1,2,3-Trichlorobenzene	ug/kg	<55.7	250	06/24/22 10:28	
1,2,3-Trichloropropane	ug/kg	<24.3	50.0	06/24/22 10:28	
1,2,4-Trichlorobenzene	ug/kg	<41.2	250	06/24/22 10:28	
1,2,4-Trimethylbenzene	ug/kg	<14.9	50.0	06/24/22 10:28	
1,2-Dibromo-3-chloropropane	ug/kg	<38.8	250	06/24/22 10:28	
1,2-Dibromoethane (EDB)	ug/kg	<13.7	50.0	06/24/22 10:28	
1,2-Dichlorobenzene	ug/kg	<15.5	50.0	06/24/22 10:28	
1,2-Dichloroethane	ug/kg	<11.5	50.0	06/24/22 10:28	
1,2-Dichloropropane	ug/kg	<11.9	50.0	06/24/22 10:28	
1,3,5-Trimethylbenzene	ug/kg	<16.1	50.0	06/24/22 10:28	
1,3-Dichlorobenzene	ug/kg	<13.7	50.0	06/24/22 10:28	
1,3-Dichloropropane	ug/kg	<10.9	50.0	06/24/22 10:28	
1,4-Dichlorobenzene	ug/kg	<13.7	50.0	06/24/22 10:28	
2,2-Dichloropropane	ug/kg	<13.5	50.0	06/24/22 10:28	
2-Chlorotoluene	ug/kg	<16.2	50.0	06/24/22 10:28	
4-Chlorotoluene	ug/kg	<19.0	50.0	06/24/22 10:28	
Benzene	ug/kg	<11.9	20.0	06/24/22 10:28	
Bromobenzene	ug/kg	<19.5	50.0	06/24/22 10:28	
Bromochloromethane	ug/kg	<13.7	50.0	06/24/22 10:28	
Bromodichloromethane	ug/kg	<11.9	50.0	06/24/22 10:28	
Bromoform	ug/kg	<220	250	06/24/22 10:28	
Bromomethane	ug/kg	<70.1	250	06/24/22 10:28	
Carbon tetrachloride	ug/kg	<11.0	50.0	06/24/22 10:28	
Chlorobenzene	ug/kg	<6.0	50.0	06/24/22 10:28	
Chloroethane	ug/kg	<21.1	250	06/24/22 10:28	
Chloroform	ug/kg	<35.8	250	06/24/22 10:28	
Chloromethane	ug/kg	<19.0	50.0	06/24/22 10:28	
cis-1,2-Dichloroethene	ug/kg	<10.7	50.0	06/24/22 10:28	
cis-1,3-Dichloropropene	ug/kg	<33.0	250	06/24/22 10:28	
Dibromochloromethane	ug/kg	<171	250	06/24/22 10:28	
Dibromomethane	ug/kg	<14.8	50.0	06/24/22 10:28	
Dichlorodifluoromethane	ug/kg	<21.5	50.0	06/24/22 10:28	
Diisopropyl ether	ug/kg	<12.4	50.0	06/24/22 10:28	

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

METHOD BLANK: 2414749 Matrix: Solid
Associated Lab Samples: 40246760005, 40246760006, 40246760007, 40246760008, 40246760009, 40246760010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/kg	<11.9	50.0	06/24/22 10:28	
Hexachloro-1,3-butadiene	ug/kg	<99.4	250	06/24/22 10:28	
Isopropylbenzene (Cumene)	ug/kg	<13.5	50.0	06/24/22 10:28	
m&p-Xylene	ug/kg	<21.1	100	06/24/22 10:28	
Methyl-tert-butyl ether	ug/kg	<14.7	50.0	06/24/22 10:28	
Methylene Chloride	ug/kg	<13.9	50.0	06/24/22 10:28	
n-Butylbenzene	ug/kg	<22.9	50.0	06/24/22 10:28	
n-Propylbenzene	ug/kg	<12.0	50.0	06/24/22 10:28	
Naphthalene	ug/kg	<15.6	250	06/24/22 10:28	
o-Xylene	ug/kg	<15.0	50.0	06/24/22 10:28	
p-Isopropyltoluene	ug/kg	<15.2	50.0	06/24/22 10:28	
sec-Butylbenzene	ug/kg	<12.2	50.0	06/24/22 10:28	
Styrene	ug/kg	<12.8	50.0	06/24/22 10:28	
tert-Butylbenzene	ug/kg	<15.7	50.0	06/24/22 10:28	
Tetrachloroethene	ug/kg	<19.4	50.0	06/24/22 10:28	
Toluene	ug/kg	<12.6	50.0	06/24/22 10:28	
trans-1,2-Dichloroethene	ug/kg	<10.8	50.0	06/24/22 10:28	
trans-1,3-Dichloropropene	ug/kg	<143	250	06/24/22 10:28	
Trichloroethene	ug/kg	<18.7	50.0	06/24/22 10:28	
Trichlorofluoromethane	ug/kg	<14.5	50.0	06/24/22 10:28	
Vinyl chloride	ug/kg	<10.1	50.0	06/24/22 10:28	
1,2-Dichlorobenzene-d4 (S)	%	97	71-161	06/24/22 10:28	
4-Bromofluorobenzene (S)	%	106	68-156	06/24/22 10:28	
Toluene-d8 (S)	%	108	69-153	06/24/22 10:28	

LABORATORY CONTROL SAMPLE: 2414750

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2670	107	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2200	88	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2400	96	70-130	
1,1-Dichloroethane	ug/kg	2500	2860	114	70-130	
1,1-Dichloroethene	ug/kg	2500	2630	105	77-120	
1,2,4-Trichlorobenzene	ug/kg	2500	2900	116	67-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2500	100	70-130	
1,2-Dibromoethane (EDB)	ug/kg	2500	2570	103	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2580	103	70-130	
1,2-Dichloroethane	ug/kg	2500	2720	109	70-130	
1,2-Dichloropropane	ug/kg	2500	2350	94	80-123	
1,3-Dichlorobenzene	ug/kg	2500	2620	105	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2530	101	70-130	
Benzene	ug/kg	2500	2700	108	70-130	
Bromodichloromethane	ug/kg	2500	2600	104	70-130	
Bromoform	ug/kg	2500	1760	71	60-130	

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

LABORATORY CONTROL SAMPLE: 2414750

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromomethane	ug/kg	2500	2210	88	45-153	
Carbon tetrachloride	ug/kg	2500	2900	116	70-130	
Chlorobenzene	ug/kg	2500	2590	104	70-130	
Chloroethane	ug/kg	2500	2330	93	55-160	
Chloroform	ug/kg	2500	2550	102	80-120	
Chloromethane	ug/kg	2500	2560	103	47-130	
cis-1,2-Dichloroethene	ug/kg	2500	2620	105	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2760	110	70-130	
Dibromochloromethane	ug/kg	2500	2320	93	70-130	
Dichlorodifluoromethane	ug/kg	2500	1930	77	16-83	
Ethylbenzene	ug/kg	2500	2590	103	80-120	
Isopropylbenzene (Cumene)	ug/kg	2500	2180	87	70-130	
m&p-Xylene	ug/kg	5000	5250	105	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2680	107	65-130	
Methylene Chloride	ug/kg	2500	2650	106	70-130	
o-Xylene	ug/kg	2500	2090	84	70-130	
Styrene	ug/kg	2500	2090	83	70-130	
Tetrachloroethene	ug/kg	2500	2620	105	70-130	
Toluene	ug/kg	2500	2500	100	80-120	
trans-1,2-Dichloroethene	ug/kg	2500	2680	107	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2300	92	70-130	
Trichloroethene	ug/kg	2500	2210	88	70-130	
Trichlorofluoromethane	ug/kg	2500	2200	88	70-130	
Vinyl chloride	ug/kg	2500	2340	94	59-114	
1,2-Dichlorobenzene-d4 (S)	%			94	71-161	
4-Bromofluorobenzene (S)	%			87	68-156	
Toluene-d8 (S)	%			111	69-153	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2414751 2414752

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40247052001 Result	Spike Conc.	Spike Conc.	Conc.								
1,1,1-Trichloroethane	ug/kg	<25.2	1980	1980	1680	1660	85	84	69-130	1	20		
1,1,2,2-Tetrachloroethane	ug/kg	<35.7	1980	1980	2610	1750	132	89	70-130	39	20	M1,R1	
1,1,2-Trichloroethane	ug/kg	<35.9	1980	1980	1930	1910	98	97	70-130	1	20		
1,1-Dichloroethane	ug/kg	<25.2	1980	1980	2120	2000	107	102	70-130	6	20		
1,1-Dichloroethene	ug/kg	<32.7	1980	1980	1550	1620	79	82	55-120	4	22		
1,2,4-Trichlorobenzene	ug/kg	<81.2	1980	1980	2700	2450	137	124	67-130	10	20	M1	
1,2-Dibromo-3-chloropropane	ug/kg	<76.5	1980	1980	2520	2060	128	105	70-130	20	22		
1,2-Dibromoethane (EDB)	ug/kg	<27.0	1980	1980	1940	1950	98	99	70-130	1	20		
1,2-Dichlorobenzene	ug/kg	<30.5	1980	1980	2860	2060	145	104	70-130	33	20	M1,R1	
1,2-Dichloroethane	ug/kg	<22.7	1980	1980	2120	1980	108	100	70-130	7	20		
1,2-Dichloropropane	ug/kg	<23.5	1980	1980	2140	1670	109	85	80-123	24	20	R1	
1,3-Dichlorobenzene	ug/kg	<27.0	1980	1980	2420	2060	123	104	70-130	16	20		

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2414751 2414752													
Parameter	Units	40247052001		MS	MSD	2414752		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	Conc.	Spike Conc.	Spike Conc.	MS Result	MSD Result						
1,4-Dichlorobenzene	ug/kg	<27.0	1980	1980	1980	2330	2010	118	102	70-130	15	20	
Benzene	ug/kg	<23.5	1980	1980	1980	1950	1890	99	96	70-130	4	20	
Bromodichloromethane	ug/kg	<23.5	1980	1980	1980	1970	1870	100	95	70-130	5	20	
Bromoform	ug/kg	<434	1980	1980	1980	1860	1440	94	73	60-130	25	20	R1
Bromomethane	ug/kg	<138	1980	1980	1980	1700	1620	86	82	38-153	5	20	
Carbon tetrachloride	ug/kg	<21.7	1980	1980	1980	1660	1740	84	88	62-130	5	20	
Chlorobenzene	ug/kg	<11.8	1980	1980	1980	2050	1920	104	97	70-130	7	20	
Chloroethane	ug/kg	<41.6	1980	1980	1980	1880	1820	95	92	53-160	3	24	
Chloroform	ug/kg	<70.5	1980	1980	1980	1940	1690	98	86	80-120	14	20	
Chloromethane	ug/kg	<37.4	1980	1980	1980	1700	1420	86	72	10-130	18	20	
cis-1,2-Dichloroethene	ug/kg	71.0J	1980	1980	1980	1870	1820	91	89	70-130	3	20	
cis-1,3-Dichloropropene	ug/kg	<65.0	1980	1980	1980	1630	1860	83	94	70-130	13	20	
Dibromochloromethane	ug/kg	<337	1980	1980	1980	1910	1860	97	95	70-130	2	20	
Dichlorodifluoromethane	ug/kg	<42.4	1980	1980	1980	939	924	48	47	10-83	2	31	
Ethylbenzene	ug/kg	<23.5	1980	1980	1980	1790	1740	91	88	80-120	3	20	
Isopropylbenzene (Cumene)	ug/kg	<26.6	1980	1980	1980	1820	1420	93	72	70-130	25	20	R1
m&p-Xylene	ug/kg	<41.6	3940	3940	3940	3660	3500	93	89	70-130	4	20	
Methyl-tert-butyl ether	ug/kg	<29.0	1980	1980	1980	2010	1790	102	91	66-130	12	20	
Methylene Chloride	ug/kg	<27.4	1980	1980	1980	2080	1970	105	100	70-130	6	20	
o-Xylene	ug/kg	<29.6	1980	1980	1980	1900	1500	97	76	70-130	24	20	R1
Styrene	ug/kg	<25.2	1980	1980	1980	1900	1450	97	73	70-130	27	20	R1
Tetrachloroethene	ug/kg	<38.2	1980	1980	1980	1920	1820	98	92	69-130	6	20	
Toluene	ug/kg	<24.8	1980	1980	1980	1640	1540	83	78	79-120	7	20	M1
trans-1,2-Dichloroethene	ug/kg	<21.3	1980	1980	1980	1990	1610	101	82	70-130	21	20	R1
trans-1,3-Dichloropropene	ug/kg	<282	1980	1980	1980	1850	1820	94	92	69-130	2	20	
Trichloroethene	ug/kg	<36.9	1980	1980	1980	1890	1800	96	91	70-130	5	20	
Trichlorofluoromethane	ug/kg	<28.6	1980	1980	1980	1170	1260	59	64	50-130	8	22	
Vinyl chloride	ug/kg	<19.9	1980	1980	1980	1450	1150	74	58	26-114	24	20	R1
1,2-Dichlorobenzene-d4 (S)	%							163	129	71-161			1q
4-Bromofluorobenzene (S)	%							178	119	68-156			1q
Toluene-d8 (S)	%							130	126	69-153			

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

QC Batch: 419290 Analysis Method: EPA 8082A
QC Batch Method: EPA 3541 Analysis Description: 8082 GCS PCB
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40246760001, 40246760002, 40246760003, 40246760004, 40246760005, 40246760006, 40246760007, 40246760008, 40246760009, 40246760010

METHOD BLANK: 2414502 Matrix: Solid
Associated Lab Samples: 40246760001, 40246760002, 40246760003, 40246760004, 40246760005, 40246760006, 40246760007, 40246760008, 40246760009, 40246760010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg	<15.2	50.0	06/24/22 10:52	
PCB-1221 (Aroclor 1221)	ug/kg	<15.2	50.0	06/24/22 10:52	
PCB-1232 (Aroclor 1232)	ug/kg	<15.2	50.0	06/24/22 10:52	
PCB-1242 (Aroclor 1242)	ug/kg	<15.2	50.0	06/24/22 10:52	
PCB-1248 (Aroclor 1248)	ug/kg	<15.2	50.0	06/24/22 10:52	
PCB-1254 (Aroclor 1254)	ug/kg	<15.2	50.0	06/24/22 10:52	
PCB-1260 (Aroclor 1260)	ug/kg	<15.2	50.0	06/24/22 10:52	
Decachlorobiphenyl (S)	%	94	38-95	06/24/22 10:52	
Tetrachloro-m-xylene (S)	%	99	50-99	06/24/22 10:52	

LABORATORY CONTROL SAMPLE: 2414503

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg		<15.2			
PCB-1221 (Aroclor 1221)	ug/kg		<15.2			
PCB-1232 (Aroclor 1232)	ug/kg		<15.2			
PCB-1242 (Aroclor 1242)	ug/kg		<15.2			
PCB-1248 (Aroclor 1248)	ug/kg		<15.2			
PCB-1254 (Aroclor 1254)	ug/kg		<15.2			
PCB-1260 (Aroclor 1260)	ug/kg	500	448	90	71-104	
Decachlorobiphenyl (S)	%			87	38-95	
Tetrachloro-m-xylene (S)	%			90	50-99	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2414504 2414505

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40246639001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result						
PCB-1016 (Aroclor 1016)	ug/kg	<45.5			<45.6	<45.6					20
PCB-1221 (Aroclor 1221)	ug/kg	<45.5			<45.6	<45.6					20
PCB-1232 (Aroclor 1232)	ug/kg	<45.5			<45.6	<45.6					20
PCB-1242 (Aroclor 1242)	ug/kg	<45.5			<45.6	<45.6					20
PCB-1248 (Aroclor 1248)	ug/kg	1370			1490	1370			8	20	
PCB-1254 (Aroclor 1254)	ug/kg	1470			1540	1880			20	20	
PCB-1260 (Aroclor 1260)	ug/kg	294	500	499	668	702	75	82	42-109	5	20
Decachlorobiphenyl (S)	%						86	83	38-95		
Tetrachloro-m-xylene (S)	%						90	86	50-99		

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

QC Batch: 419185 Analysis Method: EPA 8270E by SIM
QC Batch Method: EPA 3546 Analysis Description: 8270E/3546 MSSV PAH by SIM
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40246760001, 40246760002, 40246760003, 40246760004, 40246760005, 40246760006

METHOD BLANK: 2413888 Matrix: Solid
Associated Lab Samples: 40246760001, 40246760002, 40246760003, 40246760004, 40246760005, 40246760006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/kg	<2.4	16.7	06/23/22 10:31	
2-Methylnaphthalene	ug/kg	<2.4	16.7	06/23/22 10:31	
Acenaphthene	ug/kg	<2.2	16.7	06/23/22 10:31	
Acenaphthylene	ug/kg	<2.1	16.7	06/23/22 10:31	
Anthracene	ug/kg	<2.1	16.7	06/23/22 10:31	
Benzo(a)anthracene	ug/kg	<2.2	16.7	06/23/22 10:31	
Benzo(a)pyrene	ug/kg	<1.9	16.7	06/23/22 10:31	
Benzo(b)fluoranthene	ug/kg	<2.3	16.7	06/23/22 10:31	
Benzo(g,h,i)perylene	ug/kg	<2.9	16.7	06/23/22 10:31	
Benzo(k)fluoranthene	ug/kg	<2.1	16.7	06/23/22 10:31	
Chrysene	ug/kg	<3.1	16.7	06/23/22 10:31	
Dibenz(a,h)anthracene	ug/kg	<2.3	16.7	06/23/22 10:31	
Fluoranthene	ug/kg	<2.0	16.7	06/23/22 10:31	
Fluorene	ug/kg	<2.0	16.7	06/23/22 10:31	
Indeno(1,2,3-cd)pyrene	ug/kg	<3.5	16.7	06/23/22 10:31	
Naphthalene	ug/kg	<1.6	16.7	06/23/22 10:31	
Phenanthrene	ug/kg	<1.9	16.7	06/23/22 10:31	
Pyrene	ug/kg	<2.5	16.7	06/23/22 10:31	
2-Fluorobiphenyl (S)	%	62	41-98	06/23/22 10:31	
Terphenyl-d14 (S)	%	90	37-106	06/23/22 10:31	

LABORATORY CONTROL SAMPLE: 2413889

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/kg	333	266	80	64-110	
2-Methylnaphthalene	ug/kg	333	262	79	60-110	
Acenaphthene	ug/kg	333	287	86	69-120	
Acenaphthylene	ug/kg	333	275	83	63-120	
Anthracene	ug/kg	333	303	91	71-112	
Benzo(a)anthracene	ug/kg	333	269	81	62-120	
Benzo(a)pyrene	ug/kg	333	332	100	71-111	
Benzo(b)fluoranthene	ug/kg	333	266	80	59-112	
Benzo(g,h,i)perylene	ug/kg	333	313	94	64-115	
Benzo(k)fluoranthene	ug/kg	333	347	104	72-117	
Chrysene	ug/kg	333	339	102	75-120	
Dibenz(a,h)anthracene	ug/kg	333	312	94	67-114	
Fluoranthene	ug/kg	333	303	91	70-110	
Fluorene	ug/kg	333	299	90	64-104	
Indeno(1,2,3-cd)pyrene	ug/kg	333	316	95	71-114	

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

LABORATORY CONTROL SAMPLE: 2413889

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Naphthalene	ug/kg	333	250	75	62-120	
Phenanthrene	ug/kg	333	280	84	59-106	
Pyrene	ug/kg	333	313	94	69-120	
2-Fluorobiphenyl (S)	%			79	41-98	
Terphenyl-d14 (S)	%			93	37-106	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2413890 2413891

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40246760004 Result	Spike Conc.	Spike Conc.	MS Result						
1-Methylnaphthalene	ug/kg	<2.8	378	378	295	289	78	76	51-110	2	34
2-Methylnaphthalene	ug/kg	<2.8	378	378	301	294	79	78	45-110	3	29
Acenaphthene	ug/kg	<2.5	378	378	288	295	76	78	52-120	2	26
Acenaphthylene	ug/kg	<2.4	378	378	291	294	77	78	46-120	1	22
Anthracene	ug/kg	<2.3	378	378	308	324	81	86	50-112	5	25
Benzo(a)anthracene	ug/kg	<2.4	378	378	273	282	72	75	41-120	3	37
Benzo(a)pyrene	ug/kg	<2.1	378	378	325	348	86	92	44-114	7	33
Benzo(b)fluoranthene	ug/kg	<2.6	378	378	291	299	77	79	41-112	3	43
Benzo(g,h,i)perylene	ug/kg	<3.3	378	378	301	327	79	87	40-115	8	36
Benzo(k)fluoranthene	ug/kg	<2.4	378	378	313	337	83	89	56-117	8	30
Chrysene	ug/kg	<3.6	378	378	333	358	88	95	45-120	7	28
Dibenz(a,h)anthracene	ug/kg	<2.6	378	378	306	331	81	88	44-114	8	33
Fluoranthene	ug/kg	<2.2	378	378	309	323	82	85	55-110	4	43
Fluorene	ug/kg	<2.3	378	378	302	316	80	84	47-104	5	27
Indeno(1,2,3-cd)pyrene	ug/kg	<3.9	378	378	307	333	81	88	45-114	8	33
Naphthalene	ug/kg	<1.8	378	378	270	261	71	69	47-120	3	26
Phenanthrene	ug/kg	<2.2	378	378	278	294	73	78	38-106	6	24
Pyrene	ug/kg	<2.8	378	378	307	334	81	88	51-120	8	41
2-Fluorobiphenyl (S)	%						71	69	41-98		
Terphenyl-d14 (S)	%						78	82	37-106		

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

QC Batch: 419412 Analysis Method: EPA 8270E by SIM
QC Batch Method: EPA 3546 Analysis Description: 8270E/3546 MSSV PAH by SIM
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40246760007, 40246760008, 40246760009, 40246760010

METHOD BLANK: 2415702 Matrix: Solid
Associated Lab Samples: 40246760007, 40246760008, 40246760009, 40246760010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/kg	<2.4	16.7	06/27/22 10:11	
2-Methylnaphthalene	ug/kg	<2.4	16.7	06/27/22 10:11	
Acenaphthene	ug/kg	<2.2	16.7	06/27/22 10:11	
Acenaphthylene	ug/kg	<2.1	16.7	06/27/22 10:11	
Anthracene	ug/kg	<2.1	16.7	06/27/22 10:11	
Benzo(a)anthracene	ug/kg	3.6J	16.7	06/27/22 10:11	
Benzo(a)pyrene	ug/kg	<1.9	16.7	06/27/22 10:11	
Benzo(b)fluoranthene	ug/kg	4.5J	16.7	06/27/22 10:11	
Benzo(g,h,i)perylene	ug/kg	4.9J	16.7	06/27/22 10:11	
Benzo(k)fluoranthene	ug/kg	8.1J	16.7	06/27/22 10:11	
Chrysene	ug/kg	11.2J	16.7	06/27/22 10:11	
Dibenz(a,h)anthracene	ug/kg	6.2J	16.7	06/27/22 10:11	
Fluoranthene	ug/kg	2.1J	16.7	06/27/22 10:11	
Fluorene	ug/kg	<2.0	16.7	06/27/22 10:11	
Indeno(1,2,3-cd)pyrene	ug/kg	5.0J	16.7	06/27/22 10:11	
Naphthalene	ug/kg	<1.6	16.7	06/27/22 10:11	
Phenanthrene	ug/kg	<1.9	16.7	06/27/22 10:11	
Pyrene	ug/kg	2.5J	16.7	06/27/22 10:11	
2-Fluorobiphenyl (S)	%	65	41-98	06/27/22 10:11	
Terphenyl-d14 (S)	%	92	37-106	06/27/22 10:11	

LABORATORY CONTROL SAMPLE: 2415703

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/kg	333	222	67	64-110	
2-Methylnaphthalene	ug/kg	333	213	64	60-110	
Acenaphthene	ug/kg	333	252	76	69-120	
Acenaphthylene	ug/kg	333	237	71	63-120	
Anthracene	ug/kg	333	291	87	71-112	
Benzo(a)anthracene	ug/kg	333	270	81	62-120	
Benzo(a)pyrene	ug/kg	333	325	97	71-111	
Benzo(b)fluoranthene	ug/kg	333	313	94	59-112	
Benzo(g,h,i)perylene	ug/kg	333	309	93	64-115	
Benzo(k)fluoranthene	ug/kg	333	303	91	72-117	
Chrysene	ug/kg	333	322	97	75-120	
Dibenz(a,h)anthracene	ug/kg	333	307	92	67-114	
Fluoranthene	ug/kg	333	292	88	70-110	
Fluorene	ug/kg	333	268	80	64-104	
Indeno(1,2,3-cd)pyrene	ug/kg	333	309	93	71-114	

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

LABORATORY CONTROL SAMPLE: 2415703

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Naphthalene	ug/kg	333	198	59	62-120	L2
Phenanthrene	ug/kg	333	262	79	59-106	
Pyrene	ug/kg	333	309	93	69-120	
2-Fluorobiphenyl (S)	%			66	41-98	
Terphenyl-d14 (S)	%			92	37-106	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2415704 2415705

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40246760009 Result	Spike Conc.	Spike Conc.	MS Result						
1-Methylnaphthalene	ug/kg	<2.9	390	390	304	318	78	81	51-110	5	34
2-Methylnaphthalene	ug/kg	<2.9	390	390	297	311	76	80	45-110	5	29
Acenaphthene	ug/kg	<2.5	390	390	314	326	80	83	52-120	4	26
Acenaphthylene	ug/kg	<2.5	390	390	299	310	77	79	46-120	4	22
Anthracene	ug/kg	8.1J	390	390	313	337	78	84	50-112	7	25
Benzo(a)anthracene	ug/kg	25.8	390	390	290	298	68	70	41-120	3	37
Benzo(a)pyrene	ug/kg	47.8	390	390	349	371	77	83	44-114	6	33
Benzo(b)fluoranthene	ug/kg	69.4	390	390	305	322	61	65	41-112	5	43
Benzo(g,h,i)perylene	ug/kg	40.9	390	390	326	343	73	78	40-115	5	36
Benzo(k)fluoranthene	ug/kg	26.0	390	390	343	364	81	87	56-117	6	30
Chrysene	ug/kg	55.7	390	390	355	372	77	81	45-120	5	28
Dibenz(a,h)anthracene	ug/kg	10.8J	390	390	321	340	80	84	44-114	6	33
Fluoranthene	ug/kg	106	390	390	324	339	56	60	55-110	5	43
Fluorene	ug/kg	<2.3	390	390	322	330	82	84	47-104	2	27
Indeno(1,2,3-cd)pyrene	ug/kg	32.7	390	390	324	342	75	79	45-114	5	33
Naphthalene	ug/kg	<1.9	390	390	276	299	71	76	47-120	8	26
Phenanthrene	ug/kg	46.9	390	390	288	304	62	66	38-106	5	24
Pyrene	ug/kg	87.8	390	390	353	359	68	70	51-120	2	41
2-Fluorobiphenyl (S)	%						75	75	41-98		
Terphenyl-d14 (S)	%						88	86	37-106		

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

QC Batch: 418817

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40246760001, 40246760002, 40246760003, 40246760004

SAMPLE DUPLICATE: 2411920

Parameter	Units	40246798004 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	6.9	7.5	8	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

QC Batch: 418822

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40246760005, 40246760006, 40246760007, 40246760008, 40246760009, 40246760010

SAMPLE DUPLICATE: 2411934

Parameter	Units	40246760010 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	11.9	12.0	1	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 7034 LEVY + LEVY
Pace Project No.: 40246760

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 419224

[IP] Benzo(b)fluoranthene and benzo(k)fluoranthene were separated in the check standard but did not meet the resolution criteria specified in the test method. Sample results included are reported as individual isomers, but the lab and the client must recognize them as an isomeric pair.

Batch: 419443

[IP] Benzo(b)fluoranthene and benzo(k)fluoranthene were separated in the check standard but did not meet the resolution criteria specified in the test method. Sample results included are reported as individual isomers, but the lab and the client must recognize them as an isomeric pair.

ANALYTE QUALIFIERS

1q Surrogate recovery outside laboratory control limits due to matrix interferences (confirmed by similar results from the analysis of the parent sample that demonstrated similar interference).

B Analyte was detected in the associated method blank.

D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

L2 Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results may be biased low.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

P6 Matrix spike recovery was outside laboratory control limits due to a parent sample concentration notably higher than the spike level.

R1 RPD value was outside control limits.

S3 Surrogate recovery exceeded laboratory control limits. Analyte presence below reporting limits in associated sample.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40246760001	SP-1 (2-4')	EPA 3541	419290	EPA 8082A	419291
40246760002	SP-1 (4-6')	EPA 3541	419290	EPA 8082A	419291
40246760003	SP-2 (2-4')	EPA 3541	419290	EPA 8082A	419291
40246760004	SP-2 (4-6')	EPA 3541	419290	EPA 8082A	419291
40246760005	SP-3 (2-4')	EPA 3541	419290	EPA 8082A	419291
40246760006	SP-3 (4-6')	EPA 3541	419290	EPA 8082A	419291
40246760007	SP-4 (2-4')	EPA 3541	419290	EPA 8082A	419291
40246760008	SP-4 (4-6')	EPA 3541	419290	EPA 8082A	419291
40246760009	SP-5 (2-4')	EPA 3541	419290	EPA 8082A	419291
40246760010	SP-5 (4-6')	EPA 3541	419290	EPA 8082A	419291
40246760001	SP-1 (2-4')	EPA 3050B	418875	EPA 6010D	418981
40246760002	SP-1 (4-6')	EPA 3050B	418875	EPA 6010D	418981
40246760002	SP-1 (4-6')	EPA 3050B	420492	EPA 6010D	420594
40246760003	SP-2 (2-4')	EPA 3050B	418875	EPA 6010D	418981
40246760004	SP-2 (4-6')	EPA 3050B	418875	EPA 6010D	418981
40246760005	SP-3 (2-4')	EPA 3050B	418875	EPA 6010D	418981
40246760006	SP-3 (4-6')	EPA 3050B	418875	EPA 6010D	418981
40246760007	SP-4 (2-4')	EPA 3050B	418875	EPA 6010D	418981
40246760008	SP-4 (4-6')	EPA 3050B	418875	EPA 6010D	418981
40246760009	SP-5 (2-4')	EPA 3050B	418875	EPA 6010D	418981
40246760010	SP-5 (4-6')	EPA 3050B	418875	EPA 6010D	418981
40246760001	SP-1 (2-4')	EPA 7471	419296	EPA 7471	419329
40246760002	SP-1 (4-6')	EPA 7471	419296	EPA 7471	419329
40246760003	SP-2 (2-4')	EPA 7471	419296	EPA 7471	419329
40246760004	SP-2 (4-6')	EPA 7471	419296	EPA 7471	419329
40246760005	SP-3 (2-4')	EPA 7471	419296	EPA 7471	419329
40246760006	SP-3 (4-6')	EPA 7471	419296	EPA 7471	419329
40246760007	SP-4 (2-4')	EPA 7471	419296	EPA 7471	419329
40246760008	SP-4 (4-6')	EPA 7471	419296	EPA 7471	419329
40246760009	SP-5 (2-4')	EPA 7471	419296	EPA 7471	419329
40246760010	SP-5 (4-6')	EPA 7471	419296	EPA 7471	419329
40246760001	SP-1 (2-4')	EPA 3546	419185	EPA 8270E by SIM	419224
40246760002	SP-1 (4-6')	EPA 3546	419185	EPA 8270E by SIM	419224
40246760003	SP-2 (2-4')	EPA 3546	419185	EPA 8270E by SIM	419224
40246760004	SP-2 (4-6')	EPA 3546	419185	EPA 8270E by SIM	419224
40246760005	SP-3 (2-4')	EPA 3546	419185	EPA 8270E by SIM	419224
40246760006	SP-3 (4-6')	EPA 3546	419185	EPA 8270E by SIM	419224
40246760007	SP-4 (2-4')	EPA 3546	419412	EPA 8270E by SIM	419443
40246760008	SP-4 (4-6')	EPA 3546	419412	EPA 8270E by SIM	419443
40246760009	SP-5 (2-4')	EPA 3546	419412	EPA 8270E by SIM	419443
40246760010	SP-5 (4-6')	EPA 3546	419412	EPA 8270E by SIM	419443
40246760001	SP-1 (2-4')	EPA 5035/5030B	418937	EPA 8260	418938
40246760002	SP-1 (4-6')	EPA 5035/5030B	418937	EPA 8260	418938
40246760003	SP-2 (2-4')	EPA 5035/5030B	418937	EPA 8260	418938
40246760004	SP-2 (4-6')	EPA 5035/5030B	418937	EPA 8260	418938

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 7034 LEVY + LEVY

Pace Project No.: 40246760

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40246760005	SP-3 (2-4')	EPA 5035/5030B	419333	EPA 8260	419335
40246760006	SP-3 (4-6')	EPA 5035/5030B	419333	EPA 8260	419335
40246760007	SP-4 (2-4')	EPA 5035/5030B	419333	EPA 8260	419335
40246760008	SP-4 (4-6')	EPA 5035/5030B	419333	EPA 8260	419335
40246760009	SP-5 (2-4')	EPA 5035/5030B	419333	EPA 8260	419335
40246760010	SP-5 (4-6')	EPA 5035/5030B	419333	EPA 8260	419335
40246760001	SP-1 (2-4')	ASTM D2974-87	418817		
40246760002	SP-1 (4-6')	ASTM D2974-87	418817		
40246760003	SP-2 (2-4')	ASTM D2974-87	418817		
40246760004	SP-2 (4-6')	ASTM D2974-87	418817		
40246760005	SP-3 (2-4')	ASTM D2974-87	418822		
40246760006	SP-3 (4-6')	ASTM D2974-87	418822		
40246760007	SP-4 (2-4')	ASTM D2974-87	418822		
40246760008	SP-4 (4-6')	ASTM D2974-87	418822		
40246760009	SP-5 (2-4')	ASTM D2974-87	418822		
40246760010	SP-5 (4-6')	ASTM D2974-87	418822		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: MORaine Environ
 Branch/Location: Fredonia
 Project Contact: DAVE LEVISON
 Phone: 262-692-3345
 Project Number: 7034
 Project Name: heavy + heavy
 Project State: Wisconsin
 Sampled By (Print): Joe Pos. pcd
 Sampled By (Sign): [Signature]
 PO #: _____ Regulatory Program: _____



UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

40246760

CHAIN OF CUSTODY

***Preservation Codes**
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?
(YES/NO)
 PRESERVATION
(CODE)*

Y/N	N	N	N															
Pick Letter	F	A	A															
Analyses Requested	VOC's	PAH's, PCB's	RCRA Metals, Dry wt.															

Quote #: _____
 Mail To Contact: Joe Pospical
 Mail To Company: MORaine Environmental
 Mail To Address: 764 Tower Drive
Fredonia, WI 53021
 Invoice To Contact: _____
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: _____ LAB COMMENTS (Lab Use Only): _____ Profile #: _____

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil WW = Waste Water
 SI = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
001	SP-1 (2-4')	6/15/22		S
002	SP-1 (4-6')			
003	SP-2 (2-4')			
004	SP-2 (4-6')			
005	SP-3 (2-4')			
006	SP-3 (4-6')			
007	SP-4 (2-4')			
008	SP-4 (4-6')			
009	SP-5 (2-4')			
010	SP-5 (4-6')			

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge)
 Date Needed: _____

Transmit Prelim Rush Results by (complete what you want): _____

Relinquished By: [Signature] Date/Time: 06/16/2022
 Relinquished By: Logistics Date/Time: 6/17/22 750
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: _____
 Received By: [Signature] Date/Time: 750 6/17/22
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

PACE Project No. 40246760
 Receipt Temp = 1.1 °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal Present / Not Present
 Intact / Not Intact Intact

Client Name: Moraine Env Sample Preservation Receipt Form Project # 40246760

All containers needing preservation have been checked and noted below: Yes No N/A

Lab Lot# of pH paper: Lab Std #/ID of preservation (if pH adjusted):

Initial when completed: Date/Time:

Pace Lab #	Glass					Plastic					Vials				Jars			General			VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)	
	AG1U	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU								JG9U
001																												2.5 / 5 / 10
002																												2.5 / 5 / 10
003																												2.5 / 5 / 10
004																												2.5 / 5 / 10
005																												2.5 / 5 / 10
006																												2.5 / 5 / 10
007																												2.5 / 5 / 10
008																												2.5 / 5 / 10
009																												2.5 / 5 / 10
010																												2.5 / 5 / 10
011																												2.5 / 5 / 10
012																												2.5 / 5 / 10
013																												2.5 / 5 / 10
014																												2.5 / 5 / 10
015																												2.5 / 5 / 10
016																												2.5 / 5 / 10
017																												2.5 / 5 / 10
018																												2.5 / 5 / 10
019																												2.5 / 5 / 10
020																												2.5 / 5 / 10


6/17/22
mpz

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: _____ Headspace in VOA Vials (>6mm) : Yes No N/A *If yes look in headspace column

AG1U 1 liter amber glass	BP1U 1 liter plastic unpres	VG9A 40 mL clear ascorbic	JGFU 4 oz amber jar unpres
BG1U 1 liter clear glass	BP3U 250 mL plastic unpres	DG9T 40 mL amber Na Thio	JG9U 9 oz amber jar unpres
AG1H 1 liter amber glass HCL	BP3B 250 mL plastic NaOH	VG9U 40 mL clear vial unpres	WGFU 4 oz clear jar unpres
AG4S 125 mL amber glass H2SO4	BP3N 250 mL plastic HNO3	VG9H 40 mL clear vial HCL	WPFU 4 oz plastic jar unpres
AG4U 120 mL amber glass unpres	BP3S 250 mL plastic H2SO4	VG9M 40 mL clear vial MeOH	SP5T 120 mL plastic Na Thiosulfate
AG5U 100 mL amber glass unpres		VG9D 40 mL clear vial DI	ZPLC ziploc bag
AG2S 500 mL amber glass H2SO4			GN
BG3U 250 mL clear glass unpres			

Sample Condition Upon Receipt Form (SCUR)

Client Name: Moraine Env.
 Courier: CS Logistics Fed Ex Speedee UPS Walto
 Client Pace Other: _____

Project #: **WO#: 40246760**

 40246760

Tracking #: _____
 Custody Seal on Cooler/Box Present: yes no Seals intact: yes no
 Custody Seal on Samples Present: yes no Seals intact: yes no
 Packing Material: Bubble Wrap Bubble Bags None Other
 Thermometer Used SR-116 Type of Ice: Wet Blue Dry None
 Cooler Temperature Uncorr: 1 /Corr: 1,1

Samples on ice, cooling process has begun
 Person examining contents:
 Date: 6/17/22 Initials: mp
 Labeled By Initials: mlt

Temp Blank Present: yes no Biological Tissue is Frozen: yes no
 Temp should be above freezing to 6°C.
 Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<u>6/17/22 mp</u> <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	2. <u>No collect times 6/17/22 mp</u>
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume:		8.
For Analysis: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No MS/MSD: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>S</u>		
Trip Blank Present:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	13.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ If checked, see attached form for additional comments
 Person Contacted: _____ Date/Time: _____
 Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample login
 Page 2 of 2

July 01, 2022

Tom Sweet
Moraine Environmental, Inc.
766 Tower Drive
Fredonia, WI 53021

RE: Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

Dear Tom Sweet:

Enclosed are the analytical results for sample(s) received by the laboratory on June 21, 2022. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Steven Mleczko
steve.mleczko@pacelabs.com
(920)469-2436
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 7034 LEVY + LEVY - 7034

Pace Project No.: 40246850

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 7034 LEVY + LEVY - 7034

Pace Project No.: 40246850

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40246850001	SD-1	Water	06/16/22 00:00	06/21/22 07:45
40246850002	SD-2	Water	06/16/22 00:00	06/21/22 07:45
40246850003	SD-3	Water	06/16/22 00:00	06/21/22 07:45
40246850004	SD-4	Water	06/16/22 00:00	06/21/22 07:45
40246850005	SD-5	Water	06/16/22 00:00	06/21/22 07:45

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40246850001	SD-1	EPA 8082A	BLM	10	PASI-G
		EPA 6010D	TXW	7	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	EIB	64	PASI-G
40246850002	SD-2	EPA 8082A	BLM	10	PASI-G
		EPA 6010D	TXW	7	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	EIB	64	PASI-G
40246850003	SD-3	EPA 8082A	BLM	10	PASI-G
		EPA 6010D	TXW	7	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	EIB	64	PASI-G
40246850004	SD-4	EPA 8082A	BLM	10	PASI-G
		EPA 6010D	TXW	7	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	EIB	64	PASI-G
40246850005	SD-5	EPA 8082A	BLM	10	PASI-G
		EPA 6010D	TXW	7	PASI-G
		EPA 7470	AJT	1	PASI-G
		EPA 8270E by SIM	RJN	20	PASI-G
		EPA 8260	EIB	64	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 7034 LEVY + LEVY - 7034

Pace Project No.: 40246850

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40246850001	SD-1					
EPA 6010D	Barium, Dissolved	66.2	ug/L	5.0	06/28/22 21:46	
EPA 8270E by SIM	Fluorene	0.035J	ug/L	0.049	06/23/22 10:48	
EPA 8270E by SIM	2-Methylnaphthalene	0.022J	ug/L	0.049	06/23/22 10:48	
EPA 8270E by SIM	Naphthalene	0.034J	ug/L	0.049	06/23/22 10:48	
40246850002	SD-2					
EPA 6010D	Barium, Dissolved	47.5	ug/L	5.0	06/28/22 21:53	
EPA 8270E by SIM	Fluorene	0.028J	ug/L	0.047	06/23/22 11:07	
EPA 8270E by SIM	1-Methylnaphthalene	0.020J	ug/L	0.047	06/23/22 11:07	
EPA 8270E by SIM	2-Methylnaphthalene	0.028J	ug/L	0.047	06/23/22 11:07	
EPA 8270E by SIM	Naphthalene	0.053	ug/L	0.047	06/23/22 11:07	
EPA 8260	Ethylbenzene	0.58J	ug/L	1.0	06/23/22 17:34	
EPA 8260	Naphthalene	1.6J	ug/L	5.0	06/23/22 17:34	
EPA 8260	n-Propylbenzene	0.41J	ug/L	1.0	06/23/22 17:34	
EPA 8260	Toluene	0.94J	ug/L	1.0	06/23/22 17:34	
EPA 8260	1,2,4-Trimethylbenzene	5.5	ug/L	1.0	06/23/22 17:34	
EPA 8260	1,3,5-Trimethylbenzene	1.4	ug/L	1.0	06/23/22 17:34	
EPA 8260	m&p-Xylene	2.3	ug/L	2.0	06/23/22 17:34	
EPA 8260	o-Xylene	1.3	ug/L	1.0	06/23/22 17:34	
40246850003	SD-3					
EPA 6010D	Barium, Dissolved	59.5	ug/L	5.0	06/28/22 21:58	
EPA 8270E by SIM	1-Methylnaphthalene	0.019J	ug/L	0.049	06/23/22 11:25	
EPA 8270E by SIM	2-Methylnaphthalene	0.026J	ug/L	0.049	06/23/22 11:25	
EPA 8270E by SIM	Naphthalene	0.048J	ug/L	0.049	06/23/22 11:25	
EPA 8260	Toluene	0.29J	ug/L	1.0	06/23/22 17:55	
40246850004	SD-4					
EPA 6010D	Barium, Dissolved	62.6	ug/L	5.0	06/28/22 22:05	
EPA 8270E by SIM	Acenaphthene	0.019J	ug/L	0.047	06/23/22 11:44	
EPA 8270E by SIM	Fluorene	0.024J	ug/L	0.047	06/23/22 11:44	
EPA 8270E by SIM	1-Methylnaphthalene	0.017J	ug/L	0.047	06/23/22 11:44	
EPA 8270E by SIM	2-Methylnaphthalene	0.022J	ug/L	0.047	06/23/22 11:44	
EPA 8270E by SIM	Naphthalene	0.044J	ug/L	0.047	06/23/22 11:44	
EPA 8260	Benzene	5.1	ug/L	1.0	06/23/22 13:29	
EPA 8260	Ethylbenzene	0.48J	ug/L	1.0	06/23/22 13:29	
EPA 8260	Naphthalene	1.6J	ug/L	5.0	06/23/22 13:29	
EPA 8260	n-Propylbenzene	0.70J	ug/L	1.0	06/23/22 13:29	
40246850005	SD-5					
EPA 6010D	Barium, Dissolved	74.3	ug/L	5.0	06/28/22 22:08	
EPA 8270E by SIM	Fluorene	0.032J	ug/L	0.046	06/23/22 12:02	
EPA 8270E by SIM	2-Methylnaphthalene	0.019J	ug/L	0.046	06/23/22 12:02	
EPA 8270E by SIM	Naphthalene	0.037J	ug/L	0.046	06/23/22 12:02	
EPA 8260	Benzene	0.64J	ug/L	1.0	06/23/22 18:15	
EPA 8260	Toluene	0.71J	ug/L	1.0	06/23/22 18:15	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

Sample: SD-1 **Lab ID: 40246850001** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<0.11	ug/L	0.48	0.11	1	06/21/22 08:15	06/22/22 22:21	12674-11-2	
PCB-1221 (Aroclor 1221)	<0.11	ug/L	0.48	0.11	1	06/21/22 08:15	06/22/22 22:21	11104-28-2	
PCB-1232 (Aroclor 1232)	<0.11	ug/L	0.48	0.11	1	06/21/22 08:15	06/22/22 22:21	11141-16-5	
PCB-1242 (Aroclor 1242)	<0.11	ug/L	0.48	0.11	1	06/21/22 08:15	06/22/22 22:21	53469-21-9	
PCB-1248 (Aroclor 1248)	<0.11	ug/L	0.48	0.11	1	06/21/22 08:15	06/22/22 22:21	12672-29-6	
PCB-1254 (Aroclor 1254)	<0.11	ug/L	0.48	0.11	1	06/21/22 08:15	06/22/22 22:21	11097-69-1	
PCB-1260 (Aroclor 1260)	<0.11	ug/L	0.48	0.11	1	06/21/22 08:15	06/22/22 22:21	11096-82-5	
PCB, Total	<0.11	ug/L	0.48	0.11	1	06/21/22 08:15	06/22/22 22:21	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	89	%	17-141		1	06/21/22 08:15	06/22/22 22:21	877-09-8	
Decachlorobiphenyl (S)	79	%	10-113		1	06/21/22 08:15	06/22/22 22:21	2051-24-3	
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D									
Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<13.2	ug/L	25.0	13.2	1		06/28/22 21:46	7440-38-2	
Barium, Dissolved	66.2	ug/L	5.0	1.5	1		06/28/22 21:46	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1		06/28/22 21:46	7440-43-9	
Chromium, Dissolved	<2.5	ug/L	10.0	2.5	1		06/28/22 21:46	7440-47-3	
Lead, Dissolved	<6.4	ug/L	20.0	6.4	1		06/28/22 21:46	7439-92-1	
Selenium, Dissolved	<12.3	ug/L	40.0	12.3	1		06/28/22 21:46	7782-49-2	
Silver, Dissolved	<3.2	ug/L	10.0	3.2	1		06/28/22 21:46	7440-22-4	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	06/29/22 10:00	06/30/22 09:18	7439-97-6	
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.014	ug/L	0.049	0.014	1	06/22/22 08:12	06/23/22 10:48	83-32-9	
Acenaphthylene	<0.012	ug/L	0.049	0.012	1	06/22/22 08:12	06/23/22 10:48	208-96-8	
Anthracene	<0.018	ug/L	0.049	0.018	1	06/22/22 08:12	06/23/22 10:48	120-12-7	
Benzo(a)anthracene	<0.013	ug/L	0.049	0.013	1	06/22/22 08:12	06/23/22 10:48	56-55-3	
Benzo(a)pyrene	<0.012	ug/L	0.049	0.012	1	06/22/22 08:12	06/23/22 10:48	50-32-8	
Benzo(b)fluoranthene	<0.0088	ug/L	0.049	0.0088	1	06/22/22 08:12	06/23/22 10:48	205-99-2	
Benzo(g,h,i)perylene	<0.023	ug/L	0.049	0.023	1	06/22/22 08:12	06/23/22 10:48	191-24-2	
Benzo(k)fluoranthene	<0.022	ug/L	0.049	0.022	1	06/22/22 08:12	06/23/22 10:48	207-08-9	
Chrysene	<0.012	ug/L	0.049	0.012	1	06/22/22 08:12	06/23/22 10:48	218-01-9	
Dibenz(a,h)anthracene	<0.017	ug/L	0.049	0.017	1	06/22/22 08:12	06/23/22 10:48	53-70-3	
Fluoranthene	<0.025	ug/L	0.049	0.025	1	06/22/22 08:12	06/23/22 10:48	206-44-0	
Fluorene	0.035J	ug/L	0.049	0.023	1	06/22/22 08:12	06/23/22 10:48	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.015	ug/L	0.049	0.015	1	06/22/22 08:12	06/23/22 10:48	193-39-5	
1-Methylnaphthalene	<0.017	ug/L	0.049	0.017	1	06/22/22 08:12	06/23/22 10:48	90-12-0	
2-Methylnaphthalene	0.022J	ug/L	0.049	0.013	1	06/22/22 08:12	06/23/22 10:48	91-57-6	
Naphthalene	0.034J	ug/L	0.049	0.019	1	06/22/22 08:12	06/23/22 10:48	91-20-3	
Phenanthrene	<0.025	ug/L	0.049	0.025	1	06/22/22 08:12	06/23/22 10:48	85-01-8	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034

Pace Project No.: 40246850

Sample: SD-1 **Lab ID: 40246850001** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
Pyrene	<0.022	ug/L	0.049	0.022	1	06/22/22 08:12	06/23/22 10:48	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	69	%	44-120		1	06/22/22 08:12	06/23/22 10:48	321-60-8	
Terphenyl-d14 (S)	72	%	49-120		1	06/22/22 08:12	06/23/22 10:48	1718-51-0	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		06/23/22 17:14	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		06/23/22 17:14	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		06/23/22 17:14	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		06/23/22 17:14	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		06/23/22 17:14	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		06/23/22 17:14	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		06/23/22 17:14	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		06/23/22 17:14	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		06/23/22 17:14	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		06/23/22 17:14	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		06/23/22 17:14	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		06/23/22 17:14	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		06/23/22 17:14	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		06/23/22 17:14	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		06/23/22 17:14	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		06/23/22 17:14	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		06/23/22 17:14	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		06/23/22 17:14	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		06/23/22 17:14	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		06/23/22 17:14	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		06/23/22 17:14	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		06/23/22 17:14	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		06/23/22 17:14	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		06/23/22 17:14	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		06/23/22 17:14	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		06/23/22 17:14	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		06/23/22 17:14	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		06/23/22 17:14	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		06/23/22 17:14	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		06/23/22 17:14	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		06/23/22 17:14	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		06/23/22 17:14	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		06/23/22 17:14	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		06/23/22 17:14	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		06/23/22 17:14	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		06/23/22 17:14	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		06/23/22 17:14	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		06/23/22 17:14	87-68-3	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

Sample: SD-1 **Lab ID: 40246850001** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		06/23/22 17:14	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		06/23/22 17:14	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		06/23/22 17:14	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		06/23/22 17:14	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		06/23/22 17:14	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		06/23/22 17:14	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		06/23/22 17:14	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		06/23/22 17:14	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		06/23/22 17:14	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		06/23/22 17:14	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		06/23/22 17:14	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		06/23/22 17:14	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		06/23/22 17:14	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		06/23/22 17:14	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		06/23/22 17:14	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		06/23/22 17:14	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		06/23/22 17:14	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		06/23/22 17:14	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		06/23/22 17:14	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		06/23/22 17:14	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		06/23/22 17:14	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		06/23/22 17:14	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		06/23/22 17:14	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	97	%	70-130		1		06/23/22 17:14	460-00-4	
1,2-Dichlorobenzene-d4 (S)	109	%	70-130		1		06/23/22 17:14	2199-69-1	
Toluene-d8 (S)	95	%	70-130		1		06/23/22 17:14	2037-26-5	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

Sample: SD-2 **Lab ID: 40246850002** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<0.12	ug/L	0.53	0.12	1	06/21/22 08:15	06/22/22 22:43	12674-11-2	
PCB-1221 (Aroclor 1221)	<0.12	ug/L	0.53	0.12	1	06/21/22 08:15	06/22/22 22:43	11104-28-2	
PCB-1232 (Aroclor 1232)	<0.12	ug/L	0.53	0.12	1	06/21/22 08:15	06/22/22 22:43	11141-16-5	
PCB-1242 (Aroclor 1242)	<0.12	ug/L	0.53	0.12	1	06/21/22 08:15	06/22/22 22:43	53469-21-9	
PCB-1248 (Aroclor 1248)	<0.12	ug/L	0.53	0.12	1	06/21/22 08:15	06/22/22 22:43	12672-29-6	
PCB-1254 (Aroclor 1254)	<0.12	ug/L	0.53	0.12	1	06/21/22 08:15	06/22/22 22:43	11097-69-1	
PCB-1260 (Aroclor 1260)	<0.12	ug/L	0.53	0.12	1	06/21/22 08:15	06/22/22 22:43	11096-82-5	
PCB, Total	<0.12	ug/L	0.53	0.12	1	06/21/22 08:15	06/22/22 22:43	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	96	%	17-141		1	06/21/22 08:15	06/22/22 22:43	877-09-8	
Decachlorobiphenyl (S)	92	%	10-113		1	06/21/22 08:15	06/22/22 22:43	2051-24-3	
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D									
Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<13.2	ug/L	25.0	13.2	1		06/28/22 21:53	7440-38-2	
Barium, Dissolved	47.5	ug/L	5.0	1.5	1		06/28/22 21:53	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1		06/28/22 21:53	7440-43-9	
Chromium, Dissolved	<2.5	ug/L	10.0	2.5	1		06/28/22 21:53	7440-47-3	
Lead, Dissolved	<6.4	ug/L	20.0	6.4	1		06/28/22 21:53	7439-92-1	
Selenium, Dissolved	<12.3	ug/L	40.0	12.3	1		06/28/22 21:53	7782-49-2	
Silver, Dissolved	<3.2	ug/L	10.0	3.2	1		06/28/22 21:53	7440-22-4	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	06/29/22 10:00	06/30/22 09:25	7439-97-6	
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.013	ug/L	0.047	0.013	1	06/22/22 08:12	06/23/22 11:07	83-32-9	
Acenaphthylene	<0.012	ug/L	0.047	0.012	1	06/22/22 08:12	06/23/22 11:07	208-96-8	
Anthracene	<0.017	ug/L	0.047	0.017	1	06/22/22 08:12	06/23/22 11:07	120-12-7	
Benzo(a)anthracene	<0.013	ug/L	0.047	0.013	1	06/22/22 08:12	06/23/22 11:07	56-55-3	
Benzo(a)pyrene	<0.012	ug/L	0.047	0.012	1	06/22/22 08:12	06/23/22 11:07	50-32-8	
Benzo(b)fluoranthene	<0.0085	ug/L	0.047	0.0085	1	06/22/22 08:12	06/23/22 11:07	205-99-2	
Benzo(g,h,i)perylene	<0.022	ug/L	0.047	0.022	1	06/22/22 08:12	06/23/22 11:07	191-24-2	
Benzo(k)fluoranthene	<0.021	ug/L	0.047	0.021	1	06/22/22 08:12	06/23/22 11:07	207-08-9	
Chrysene	<0.012	ug/L	0.047	0.012	1	06/22/22 08:12	06/23/22 11:07	218-01-9	
Dibenz(a,h)anthracene	<0.017	ug/L	0.047	0.017	1	06/22/22 08:12	06/23/22 11:07	53-70-3	
Fluoranthene	<0.024	ug/L	0.047	0.024	1	06/22/22 08:12	06/23/22 11:07	206-44-0	
Fluorene	0.028J	ug/L	0.047	0.022	1	06/22/22 08:12	06/23/22 11:07	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.015	ug/L	0.047	0.015	1	06/22/22 08:12	06/23/22 11:07	193-39-5	
1-Methylnaphthalene	0.020J	ug/L	0.047	0.017	1	06/22/22 08:12	06/23/22 11:07	90-12-0	
2-Methylnaphthalene	0.028J	ug/L	0.047	0.013	1	06/22/22 08:12	06/23/22 11:07	91-57-6	
Naphthalene	0.053	ug/L	0.047	0.019	1	06/22/22 08:12	06/23/22 11:07	91-20-3	
Phenanthrene	<0.024	ug/L	0.047	0.024	1	06/22/22 08:12	06/23/22 11:07	85-01-8	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034

Pace Project No.: 40246850

Sample: SD-2 **Lab ID: 40246850002** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
Pyrene	<0.021	ug/L	0.047	0.021	1	06/22/22 08:12	06/23/22 11:07	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	67	%	44-120		1	06/22/22 08:12	06/23/22 11:07	321-60-8	
Terphenyl-d14 (S)	68	%	49-120		1	06/22/22 08:12	06/23/22 11:07	1718-51-0	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		06/23/22 17:34	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		06/23/22 17:34	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		06/23/22 17:34	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		06/23/22 17:34	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		06/23/22 17:34	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		06/23/22 17:34	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		06/23/22 17:34	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		06/23/22 17:34	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		06/23/22 17:34	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		06/23/22 17:34	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		06/23/22 17:34	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		06/23/22 17:34	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		06/23/22 17:34	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		06/23/22 17:34	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		06/23/22 17:34	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		06/23/22 17:34	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		06/23/22 17:34	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		06/23/22 17:34	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		06/23/22 17:34	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		06/23/22 17:34	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		06/23/22 17:34	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		06/23/22 17:34	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		06/23/22 17:34	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		06/23/22 17:34	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		06/23/22 17:34	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		06/23/22 17:34	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		06/23/22 17:34	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		06/23/22 17:34	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		06/23/22 17:34	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		06/23/22 17:34	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		06/23/22 17:34	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		06/23/22 17:34	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		06/23/22 17:34	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		06/23/22 17:34	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		06/23/22 17:34	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		06/23/22 17:34	108-20-3	
Ethylbenzene	0.58J	ug/L	1.0	0.33	1		06/23/22 17:34	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		06/23/22 17:34	87-68-3	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034

Pace Project No.: 40246850

Sample: SD-2 **Lab ID: 40246850002** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		06/23/22 17:34	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		06/23/22 17:34	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		06/23/22 17:34	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		06/23/22 17:34	1634-04-4	
Naphthalene	1.6J	ug/L	5.0	1.1	1		06/23/22 17:34	91-20-3	
n-Propylbenzene	0.41J	ug/L	1.0	0.35	1		06/23/22 17:34	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		06/23/22 17:34	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		06/23/22 17:34	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		06/23/22 17:34	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		06/23/22 17:34	127-18-4	
Toluene	0.94J	ug/L	1.0	0.29	1		06/23/22 17:34	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		06/23/22 17:34	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		06/23/22 17:34	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		06/23/22 17:34	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		06/23/22 17:34	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		06/23/22 17:34	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		06/23/22 17:34	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		06/23/22 17:34	96-18-4	
1,2,4-Trimethylbenzene	5.5	ug/L	1.0	0.45	1		06/23/22 17:34	95-63-6	
1,3,5-Trimethylbenzene	1.4	ug/L	1.0	0.36	1		06/23/22 17:34	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		06/23/22 17:34	75-01-4	
m&p-Xylene	2.3	ug/L	2.0	0.70	1		06/23/22 17:34	179601-23-1	
o-Xylene	1.3	ug/L	1.0	0.35	1		06/23/22 17:34	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	93	%	70-130		1		06/23/22 17:34	460-00-4	
1,2-Dichlorobenzene-d4 (S)	110	%	70-130		1		06/23/22 17:34	2199-69-1	
Toluene-d8 (S)	98	%	70-130		1		06/23/22 17:34	2037-26-5	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

Sample: SD-3 **Lab ID: 40246850003** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:05	12674-11-2	
PCB-1221 (Aroclor 1221)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:05	11104-28-2	
PCB-1232 (Aroclor 1232)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:05	11141-16-5	
PCB-1242 (Aroclor 1242)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:05	53469-21-9	
PCB-1248 (Aroclor 1248)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:05	12672-29-6	
PCB-1254 (Aroclor 1254)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:05	11097-69-1	
PCB-1260 (Aroclor 1260)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:05	11096-82-5	
PCB, Total	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:05	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	99	%	17-141		1	06/21/22 08:15	06/22/22 23:05	877-09-8	
Decachlorobiphenyl (S)	88	%	10-113		1	06/21/22 08:15	06/22/22 23:05	2051-24-3	
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D									
Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<13.2	ug/L	25.0	13.2	1		06/28/22 21:58	7440-38-2	
Barium, Dissolved	59.5	ug/L	5.0	1.5	1		06/28/22 21:58	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1		06/28/22 21:58	7440-43-9	
Chromium, Dissolved	<2.5	ug/L	10.0	2.5	1		06/28/22 21:58	7440-47-3	
Lead, Dissolved	<6.4	ug/L	20.0	6.4	1		06/28/22 21:58	7439-92-1	
Selenium, Dissolved	<12.3	ug/L	40.0	12.3	1		06/28/22 21:58	7782-49-2	
Silver, Dissolved	<3.2	ug/L	10.0	3.2	1		06/28/22 21:58	7440-22-4	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	06/29/22 10:00	06/30/22 09:28	7439-97-6	
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.014	ug/L	0.049	0.014	1	06/22/22 08:12	06/23/22 11:25	83-32-9	
Acenaphthylene	<0.012	ug/L	0.049	0.012	1	06/22/22 08:12	06/23/22 11:25	208-96-8	
Anthracene	<0.018	ug/L	0.049	0.018	1	06/22/22 08:12	06/23/22 11:25	120-12-7	
Benzo(a)anthracene	<0.013	ug/L	0.049	0.013	1	06/22/22 08:12	06/23/22 11:25	56-55-3	
Benzo(a)pyrene	<0.012	ug/L	0.049	0.012	1	06/22/22 08:12	06/23/22 11:25	50-32-8	
Benzo(b)fluoranthene	<0.0089	ug/L	0.049	0.0089	1	06/22/22 08:12	06/23/22 11:25	205-99-2	
Benzo(g,h,i)perylene	<0.023	ug/L	0.049	0.023	1	06/22/22 08:12	06/23/22 11:25	191-24-2	
Benzo(k)fluoranthene	<0.022	ug/L	0.049	0.022	1	06/22/22 08:12	06/23/22 11:25	207-08-9	
Chrysene	<0.012	ug/L	0.049	0.012	1	06/22/22 08:12	06/23/22 11:25	218-01-9	
Dibenz(a,h)anthracene	<0.017	ug/L	0.049	0.017	1	06/22/22 08:12	06/23/22 11:25	53-70-3	
Fluoranthene	<0.025	ug/L	0.049	0.025	1	06/22/22 08:12	06/23/22 11:25	206-44-0	
Fluorene	<0.023	ug/L	0.049	0.023	1	06/22/22 08:12	06/23/22 11:25	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.015	ug/L	0.049	0.015	1	06/22/22 08:12	06/23/22 11:25	193-39-5	
1-Methylnaphthalene	0.019J	ug/L	0.049	0.017	1	06/22/22 08:12	06/23/22 11:25	90-12-0	
2-Methylnaphthalene	0.026J	ug/L	0.049	0.013	1	06/22/22 08:12	06/23/22 11:25	91-57-6	
Naphthalene	0.048J	ug/L	0.049	0.019	1	06/22/22 08:12	06/23/22 11:25	91-20-3	
Phenanthrene	<0.025	ug/L	0.049	0.025	1	06/22/22 08:12	06/23/22 11:25	85-01-8	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034

Pace Project No.: 40246850

Sample: SD-3 **Lab ID: 40246850003** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
Pyrene	<0.022	ug/L	0.049	0.022	1	06/22/22 08:12	06/23/22 11:25	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	71	%	44-120		1	06/22/22 08:12	06/23/22 11:25	321-60-8	
Terphenyl-d14 (S)	71	%	49-120		1	06/22/22 08:12	06/23/22 11:25	1718-51-0	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		06/23/22 17:55	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		06/23/22 17:55	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		06/23/22 17:55	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		06/23/22 17:55	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		06/23/22 17:55	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		06/23/22 17:55	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		06/23/22 17:55	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		06/23/22 17:55	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		06/23/22 17:55	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		06/23/22 17:55	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		06/23/22 17:55	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		06/23/22 17:55	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		06/23/22 17:55	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		06/23/22 17:55	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		06/23/22 17:55	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		06/23/22 17:55	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		06/23/22 17:55	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		06/23/22 17:55	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		06/23/22 17:55	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		06/23/22 17:55	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		06/23/22 17:55	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		06/23/22 17:55	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		06/23/22 17:55	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		06/23/22 17:55	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		06/23/22 17:55	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		06/23/22 17:55	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		06/23/22 17:55	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		06/23/22 17:55	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		06/23/22 17:55	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		06/23/22 17:55	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		06/23/22 17:55	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		06/23/22 17:55	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		06/23/22 17:55	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		06/23/22 17:55	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		06/23/22 17:55	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		06/23/22 17:55	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		06/23/22 17:55	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		06/23/22 17:55	87-68-3	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

Sample: SD-3 **Lab ID: 40246850003** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		06/23/22 17:55	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		06/23/22 17:55	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		06/23/22 17:55	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		06/23/22 17:55	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		06/23/22 17:55	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		06/23/22 17:55	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		06/23/22 17:55	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		06/23/22 17:55	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		06/23/22 17:55	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		06/23/22 17:55	127-18-4	
Toluene	0.29J	ug/L	1.0	0.29	1		06/23/22 17:55	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		06/23/22 17:55	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		06/23/22 17:55	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		06/23/22 17:55	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		06/23/22 17:55	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		06/23/22 17:55	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		06/23/22 17:55	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		06/23/22 17:55	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		06/23/22 17:55	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		06/23/22 17:55	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		06/23/22 17:55	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		06/23/22 17:55	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		06/23/22 17:55	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	98	%	70-130		1		06/23/22 17:55	460-00-4	
1,2-Dichlorobenzene-d4 (S)	108	%	70-130		1		06/23/22 17:55	2199-69-1	
Toluene-d8 (S)	97	%	70-130		1		06/23/22 17:55	2037-26-5	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

Sample: SD-4 **Lab ID: 40246850004** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:27	12674-11-2	
PCB-1221 (Aroclor 1221)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:27	11104-28-2	
PCB-1232 (Aroclor 1232)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:27	11141-16-5	
PCB-1242 (Aroclor 1242)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:27	53469-21-9	
PCB-1248 (Aroclor 1248)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:27	12672-29-6	
PCB-1254 (Aroclor 1254)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:27	11097-69-1	
PCB-1260 (Aroclor 1260)	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:27	11096-82-5	
PCB, Total	<0.11	ug/L	0.50	0.11	1	06/21/22 08:15	06/22/22 23:27	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	95	%	17-141		1	06/21/22 08:15	06/22/22 23:27	877-09-8	
Decachlorobiphenyl (S)	74	%	10-113		1	06/21/22 08:15	06/22/22 23:27	2051-24-3	
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D									
Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<13.2	ug/L	25.0	13.2	1		06/28/22 22:05	7440-38-2	
Barium, Dissolved	62.6	ug/L	5.0	1.5	1		06/28/22 22:05	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1		06/28/22 22:05	7440-43-9	
Chromium, Dissolved	<2.5	ug/L	10.0	2.5	1		06/28/22 22:05	7440-47-3	
Lead, Dissolved	<6.4	ug/L	20.0	6.4	1		06/28/22 22:05	7439-92-1	
Selenium, Dissolved	<12.3	ug/L	40.0	12.3	1		06/28/22 22:05	7782-49-2	
Silver, Dissolved	<3.2	ug/L	10.0	3.2	1		06/28/22 22:05	7440-22-4	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	06/29/22 10:00	06/30/22 09:30	7439-97-6	
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
Acenaphthene	0.019J	ug/L	0.047	0.013	1	06/22/22 08:12	06/23/22 11:44	83-32-9	
Acenaphthylene	<0.012	ug/L	0.047	0.012	1	06/22/22 08:12	06/23/22 11:44	208-96-8	
Anthracene	<0.017	ug/L	0.047	0.017	1	06/22/22 08:12	06/23/22 11:44	120-12-7	
Benzo(a)anthracene	<0.013	ug/L	0.047	0.013	1	06/22/22 08:12	06/23/22 11:44	56-55-3	
Benzo(a)pyrene	<0.012	ug/L	0.047	0.012	1	06/22/22 08:12	06/23/22 11:44	50-32-8	
Benzo(b)fluoranthene	<0.0086	ug/L	0.047	0.0086	1	06/22/22 08:12	06/23/22 11:44	205-99-2	
Benzo(g,h,i)perylene	<0.022	ug/L	0.047	0.022	1	06/22/22 08:12	06/23/22 11:44	191-24-2	
Benzo(k)fluoranthene	<0.021	ug/L	0.047	0.021	1	06/22/22 08:12	06/23/22 11:44	207-08-9	
Chrysene	<0.012	ug/L	0.047	0.012	1	06/22/22 08:12	06/23/22 11:44	218-01-9	
Dibenz(a,h)anthracene	<0.017	ug/L	0.047	0.017	1	06/22/22 08:12	06/23/22 11:44	53-70-3	
Fluoranthene	<0.025	ug/L	0.047	0.025	1	06/22/22 08:12	06/23/22 11:44	206-44-0	
Fluorene	0.024J	ug/L	0.047	0.022	1	06/22/22 08:12	06/23/22 11:44	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.015	ug/L	0.047	0.015	1	06/22/22 08:12	06/23/22 11:44	193-39-5	
1-Methylnaphthalene	0.017J	ug/L	0.047	0.017	1	06/22/22 08:12	06/23/22 11:44	90-12-0	
2-Methylnaphthalene	0.022J	ug/L	0.047	0.013	1	06/22/22 08:12	06/23/22 11:44	91-57-6	
Naphthalene	0.044J	ug/L	0.047	0.019	1	06/22/22 08:12	06/23/22 11:44	91-20-3	
Phenanthrene	<0.024	ug/L	0.047	0.024	1	06/22/22 08:12	06/23/22 11:44	85-01-8	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

Sample: SD-4 **Lab ID: 40246850004** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
Pyrene	<0.021	ug/L	0.047	0.021	1	06/22/22 08:12	06/23/22 11:44	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	64	%	44-120		1	06/22/22 08:12	06/23/22 11:44	321-60-8	
Terphenyl-d14 (S)	69	%	49-120		1	06/22/22 08:12	06/23/22 11:44	1718-51-0	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	5.1	ug/L	1.0	0.30	1		06/23/22 13:29	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		06/23/22 13:29	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		06/23/22 13:29	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		06/23/22 13:29	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		06/23/22 13:29	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		06/23/22 13:29	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		06/23/22 13:29	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		06/23/22 13:29	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		06/23/22 13:29	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		06/23/22 13:29	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		06/23/22 13:29	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		06/23/22 13:29	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		06/23/22 13:29	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		06/23/22 13:29	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		06/23/22 13:29	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		06/23/22 13:29	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		06/23/22 13:29	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		06/23/22 13:29	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		06/23/22 13:29	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		06/23/22 13:29	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		06/23/22 13:29	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		06/23/22 13:29	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		06/23/22 13:29	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		06/23/22 13:29	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		06/23/22 13:29	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		06/23/22 13:29	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		06/23/22 13:29	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		06/23/22 13:29	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		06/23/22 13:29	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		06/23/22 13:29	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		06/23/22 13:29	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		06/23/22 13:29	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		06/23/22 13:29	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		06/23/22 13:29	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		06/23/22 13:29	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		06/23/22 13:29	108-20-3	
Ethylbenzene	0.48J	ug/L	1.0	0.33	1		06/23/22 13:29	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		06/23/22 13:29	87-68-3	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

Sample: SD-4 **Lab ID: 40246850004** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		06/23/22 13:29	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		06/23/22 13:29	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		06/23/22 13:29	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		06/23/22 13:29	1634-04-4	
Naphthalene	1.6J	ug/L	5.0	1.1	1		06/23/22 13:29	91-20-3	
n-Propylbenzene	0.70J	ug/L	1.0	0.35	1		06/23/22 13:29	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		06/23/22 13:29	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		06/23/22 13:29	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		06/23/22 13:29	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		06/23/22 13:29	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		06/23/22 13:29	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		06/23/22 13:29	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		06/23/22 13:29	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		06/23/22 13:29	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		06/23/22 13:29	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		06/23/22 13:29	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		06/23/22 13:29	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		06/23/22 13:29	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		06/23/22 13:29	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		06/23/22 13:29	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		06/23/22 13:29	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		06/23/22 13:29	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		06/23/22 13:29	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	96	%	70-130		1		06/23/22 13:29	460-00-4	
1,2-Dichlorobenzene-d4 (S)	113	%	70-130		1		06/23/22 13:29	2199-69-1	
Toluene-d8 (S)	98	%	70-130		1		06/23/22 13:29	2037-26-5	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

Sample: SD-5 **Lab ID: 40246850005** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB									
Analytical Method: EPA 8082A Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
PCB-1016 (Aroclor 1016)	<0.11	ug/L	0.49	0.11	1	06/21/22 08:15	06/22/22 23:49	12674-11-2	
PCB-1221 (Aroclor 1221)	<0.11	ug/L	0.49	0.11	1	06/21/22 08:15	06/22/22 23:49	11104-28-2	
PCB-1232 (Aroclor 1232)	<0.11	ug/L	0.49	0.11	1	06/21/22 08:15	06/22/22 23:49	11141-16-5	
PCB-1242 (Aroclor 1242)	<0.11	ug/L	0.49	0.11	1	06/21/22 08:15	06/22/22 23:49	53469-21-9	
PCB-1248 (Aroclor 1248)	<0.11	ug/L	0.49	0.11	1	06/21/22 08:15	06/22/22 23:49	12672-29-6	
PCB-1254 (Aroclor 1254)	<0.11	ug/L	0.49	0.11	1	06/21/22 08:15	06/22/22 23:49	11097-69-1	
PCB-1260 (Aroclor 1260)	<0.11	ug/L	0.49	0.11	1	06/21/22 08:15	06/22/22 23:49	11096-82-5	
PCB, Total	<0.11	ug/L	0.49	0.11	1	06/21/22 08:15	06/22/22 23:49	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	88	%	17-141		1	06/21/22 08:15	06/22/22 23:49	877-09-8	
Decachlorobiphenyl (S)	68	%	10-113		1	06/21/22 08:15	06/22/22 23:49	2051-24-3	
6010D MET ICP, Dissolved									
Analytical Method: EPA 6010D									
Pace Analytical Services - Green Bay									
Arsenic, Dissolved	<13.2	ug/L	25.0	13.2	1		06/28/22 22:08	7440-38-2	
Barium, Dissolved	74.3	ug/L	5.0	1.5	1		06/28/22 22:08	7440-39-3	
Cadmium, Dissolved	<1.3	ug/L	5.0	1.3	1		06/28/22 22:08	7440-43-9	
Chromium, Dissolved	<2.5	ug/L	10.0	2.5	1		06/28/22 22:08	7440-47-3	
Lead, Dissolved	<6.4	ug/L	20.0	6.4	1		06/28/22 22:08	7439-92-1	
Selenium, Dissolved	<12.3	ug/L	40.0	12.3	1		06/28/22 22:08	7782-49-2	
Silver, Dissolved	<3.2	ug/L	10.0	3.2	1		06/28/22 22:08	7440-22-4	
7470 Mercury, Dissolved									
Analytical Method: EPA 7470 Preparation Method: EPA 7470									
Pace Analytical Services - Green Bay									
Mercury, Dissolved	<0.066	ug/L	0.20	0.066	1	06/29/22 10:00	06/30/22 09:32	7439-97-6	
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
Acenaphthene	<0.013	ug/L	0.046	0.013	1	06/22/22 08:12	06/23/22 12:02	83-32-9	
Acenaphthylene	<0.012	ug/L	0.046	0.012	1	06/22/22 08:12	06/23/22 12:02	208-96-8	
Anthracene	<0.017	ug/L	0.046	0.017	1	06/22/22 08:12	06/23/22 12:02	120-12-7	
Benzo(a)anthracene	<0.012	ug/L	0.046	0.012	1	06/22/22 08:12	06/23/22 12:02	56-55-3	
Benzo(a)pyrene	<0.012	ug/L	0.046	0.012	1	06/22/22 08:12	06/23/22 12:02	50-32-8	
Benzo(b)fluoranthene	<0.0084	ug/L	0.046	0.0084	1	06/22/22 08:12	06/23/22 12:02	205-99-2	
Benzo(g,h,i)perylene	<0.021	ug/L	0.046	0.021	1	06/22/22 08:12	06/23/22 12:02	191-24-2	
Benzo(k)fluoranthene	<0.020	ug/L	0.046	0.020	1	06/22/22 08:12	06/23/22 12:02	207-08-9	
Chrysene	<0.012	ug/L	0.046	0.012	1	06/22/22 08:12	06/23/22 12:02	218-01-9	
Dibenz(a,h)anthracene	<0.016	ug/L	0.046	0.016	1	06/22/22 08:12	06/23/22 12:02	53-70-3	
Fluoranthene	<0.024	ug/L	0.046	0.024	1	06/22/22 08:12	06/23/22 12:02	206-44-0	
Fluorene	0.032J	ug/L	0.046	0.022	1	06/22/22 08:12	06/23/22 12:02	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.014	ug/L	0.046	0.014	1	06/22/22 08:12	06/23/22 12:02	193-39-5	
1-Methylnaphthalene	<0.016	ug/L	0.046	0.016	1	06/22/22 08:12	06/23/22 12:02	90-12-0	
2-Methylnaphthalene	0.019J	ug/L	0.046	0.013	1	06/22/22 08:12	06/23/22 12:02	91-57-6	
Naphthalene	0.037J	ug/L	0.046	0.018	1	06/22/22 08:12	06/23/22 12:02	91-20-3	
Phenanthrene	<0.024	ug/L	0.046	0.024	1	06/22/22 08:12	06/23/22 12:02	85-01-8	

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034

Pace Project No.: 40246850

Sample: SD-5 **Lab ID: 40246850005** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510									
Pace Analytical Services - Green Bay									
Pyrene	<0.021	ug/L	0.046	0.021	1	06/22/22 08:12	06/23/22 12:02	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	74	%	44-120		1	06/22/22 08:12	06/23/22 12:02	321-60-8	
Terphenyl-d14 (S)	77	%	49-120		1	06/22/22 08:12	06/23/22 12:02	1718-51-0	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	0.64J	ug/L	1.0	0.30	1		06/23/22 18:15	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		06/23/22 18:15	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		06/23/22 18:15	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		06/23/22 18:15	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		06/23/22 18:15	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		06/23/22 18:15	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		06/23/22 18:15	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		06/23/22 18:15	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		06/23/22 18:15	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		06/23/22 18:15	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		06/23/22 18:15	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		06/23/22 18:15	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		06/23/22 18:15	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		06/23/22 18:15	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		06/23/22 18:15	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		06/23/22 18:15	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		06/23/22 18:15	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		06/23/22 18:15	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		06/23/22 18:15	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		06/23/22 18:15	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		06/23/22 18:15	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		06/23/22 18:15	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		06/23/22 18:15	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		06/23/22 18:15	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		06/23/22 18:15	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		06/23/22 18:15	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		06/23/22 18:15	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		06/23/22 18:15	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		06/23/22 18:15	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		06/23/22 18:15	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		06/23/22 18:15	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		06/23/22 18:15	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		06/23/22 18:15	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		06/23/22 18:15	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		06/23/22 18:15	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		06/23/22 18:15	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		06/23/22 18:15	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		06/23/22 18:15	87-68-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

Sample: SD-5 **Lab ID: 40246850005** Collected: 06/16/22 00:00 Received: 06/21/22 07:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		06/23/22 18:15	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		06/23/22 18:15	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		06/23/22 18:15	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		06/23/22 18:15	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		06/23/22 18:15	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		06/23/22 18:15	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		06/23/22 18:15	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		06/23/22 18:15	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		06/23/22 18:15	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		06/23/22 18:15	127-18-4	
Toluene	0.71J	ug/L	1.0	0.29	1		06/23/22 18:15	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		06/23/22 18:15	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		06/23/22 18:15	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		06/23/22 18:15	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		06/23/22 18:15	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		06/23/22 18:15	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		06/23/22 18:15	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		06/23/22 18:15	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		06/23/22 18:15	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		06/23/22 18:15	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		06/23/22 18:15	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		06/23/22 18:15	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		06/23/22 18:15	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	99	%	70-130		1		06/23/22 18:15	460-00-4	
1,2-Dichlorobenzene-d4 (S)	110	%	70-130		1		06/23/22 18:15	2199-69-1	
Toluene-d8 (S)	97	%	70-130		1		06/23/22 18:15	2037-26-5	

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

QC Batch: 419618 Analysis Method: EPA 6010D
QC Batch Method: EPA 6010D Analysis Description: ICP Metals, Trace, Dissolved
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40246850001, 40246850002, 40246850003, 40246850004, 40246850005

METHOD BLANK: 2416631 Matrix: Water
Associated Lab Samples: 40246850001, 40246850002, 40246850003, 40246850004, 40246850005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic, Dissolved	ug/L	<13.2	25.0	06/28/22 21:41	
Barium, Dissolved	ug/L	<1.5	5.0	06/28/22 21:41	
Cadmium, Dissolved	ug/L	<1.3	5.0	06/28/22 21:41	
Chromium, Dissolved	ug/L	<2.5	10.0	06/28/22 21:41	
Lead, Dissolved	ug/L	<6.4	20.0	06/28/22 21:41	
Selenium, Dissolved	ug/L	<12.3	40.0	06/28/22 21:41	
Silver, Dissolved	ug/L	<3.2	10.0	06/28/22 21:41	

LABORATORY CONTROL SAMPLE: 2416632

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic, Dissolved	ug/L	250	246	98	80-120	
Barium, Dissolved	ug/L	250	251	101	80-120	
Cadmium, Dissolved	ug/L	250	255	102	80-120	
Chromium, Dissolved	ug/L	250	245	98	80-120	
Lead, Dissolved	ug/L	250	256	102	80-120	
Selenium, Dissolved	ug/L	250	257	103	80-120	
Silver, Dissolved	ug/L	125	122	98	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2416633 2416634

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40246850001 Result	Spike Conc.	Spike Conc.	Result						
Arsenic, Dissolved	ug/L	<13.2	250	250	249	259	100	103	75-125	4	20
Barium, Dissolved	ug/L	66.2	250	250	316	313	100	99	75-125	1	20
Cadmium, Dissolved	ug/L	<1.3	250	250	260	259	104	104	75-125	0	20
Chromium, Dissolved	ug/L	<2.5	250	250	246	243	98	97	75-125	1	20
Lead, Dissolved	ug/L	<6.4	250	250	264	264	103	103	75-125	0	20
Selenium, Dissolved	ug/L	<12.3	250	250	251	257	100	103	75-125	2	20
Silver, Dissolved	ug/L	<3.2	125	125	112	108	90	86	75-125	4	20

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY - 7034

Pace Project No.: 40246850

QC Batch:	419674	Analysis Method:	EPA 7470
QC Batch Method:	EPA 7470	Analysis Description:	7470 Mercury Dissolved
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40246850001, 40246850002, 40246850003, 40246850004, 40246850005

METHOD BLANK: 2416826 Matrix: Water
Associated Lab Samples: 40246850001, 40246850002, 40246850003, 40246850004, 40246850005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury, Dissolved	ug/L	<0.066	0.20	06/30/22 08:48	

LABORATORY CONTROL SAMPLE: 2416827

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury, Dissolved	ug/L	5	4.8	95	85-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2416828 2416829

Parameter	Units	2416828		2416829		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40247056001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							MSD Result
Mercury, Dissolved	ug/L	<0.066	5	5	4.9	4.7	97	94	85-115	3	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

QC Batch: 418962 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40246850001, 40246850002, 40246850003, 40246850004, 40246850005

METHOD BLANK: 2412524 Matrix: Water
Associated Lab Samples: 40246850001, 40246850002, 40246850003, 40246850004, 40246850005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	06/23/22 09:03	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	06/23/22 09:03	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	1.0	06/23/22 09:03	
1,1,2-Trichloroethane	ug/L	<0.34	5.0	06/23/22 09:03	
1,1-Dichloroethane	ug/L	<0.30	1.0	06/23/22 09:03	
1,1-Dichloroethene	ug/L	<0.58	1.0	06/23/22 09:03	
1,1-Dichloropropene	ug/L	<0.41	1.0	06/23/22 09:03	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	06/23/22 09:03	
1,2,3-Trichloropropane	ug/L	<0.56	5.0	06/23/22 09:03	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	06/23/22 09:03	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	06/23/22 09:03	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	5.0	06/23/22 09:03	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	06/23/22 09:03	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	06/23/22 09:03	
1,2-Dichloroethane	ug/L	<0.29	1.0	06/23/22 09:03	
1,2-Dichloropropane	ug/L	<0.45	1.0	06/23/22 09:03	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	06/23/22 09:03	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	06/23/22 09:03	
1,3-Dichloropropane	ug/L	<0.30	1.0	06/23/22 09:03	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	06/23/22 09:03	
2,2-Dichloropropane	ug/L	<4.2	5.0	06/23/22 09:03	
2-Chlorotoluene	ug/L	<0.89	5.0	06/23/22 09:03	
4-Chlorotoluene	ug/L	<0.89	5.0	06/23/22 09:03	
Benzene	ug/L	<0.30	1.0	06/23/22 09:03	
Bromobenzene	ug/L	<0.36	1.0	06/23/22 09:03	
Bromochloromethane	ug/L	<0.36	5.0	06/23/22 09:03	
Bromodichloromethane	ug/L	<0.42	1.0	06/23/22 09:03	
Bromoform	ug/L	<3.8	5.0	06/23/22 09:03	
Bromomethane	ug/L	<1.2	5.0	06/23/22 09:03	
Carbon tetrachloride	ug/L	<0.37	1.0	06/23/22 09:03	
Chlorobenzene	ug/L	<0.86	1.0	06/23/22 09:03	
Chloroethane	ug/L	<1.4	5.0	06/23/22 09:03	
Chloroform	ug/L	<1.2	5.0	06/23/22 09:03	
Chloromethane	ug/L	<1.6	5.0	06/23/22 09:03	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	06/23/22 09:03	
cis-1,3-Dichloropropene	ug/L	<0.36	1.0	06/23/22 09:03	
Dibromochloromethane	ug/L	<2.6	5.0	06/23/22 09:03	
Dibromomethane	ug/L	<0.99	5.0	06/23/22 09:03	
Dichlorodifluoromethane	ug/L	<0.46	5.0	06/23/22 09:03	
Diisopropyl ether	ug/L	<1.1	5.0	06/23/22 09:03	

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

METHOD BLANK: 2412524 Matrix: Water
Associated Lab Samples: 40246850001, 40246850002, 40246850003, 40246850004, 40246850005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.33	1.0	06/23/22 09:03	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	06/23/22 09:03	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	06/23/22 09:03	
m&p-Xylene	ug/L	<0.70	2.0	06/23/22 09:03	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	06/23/22 09:03	
Methylene Chloride	ug/L	<0.32	5.0	06/23/22 09:03	
n-Butylbenzene	ug/L	<0.86	1.0	06/23/22 09:03	
n-Propylbenzene	ug/L	<0.35	1.0	06/23/22 09:03	
Naphthalene	ug/L	<1.1	5.0	06/23/22 09:03	
o-Xylene	ug/L	<0.35	1.0	06/23/22 09:03	
p-Isopropyltoluene	ug/L	<1.0	5.0	06/23/22 09:03	
sec-Butylbenzene	ug/L	<0.42	1.0	06/23/22 09:03	
Styrene	ug/L	<0.36	1.0	06/23/22 09:03	
tert-Butylbenzene	ug/L	<0.59	1.0	06/23/22 09:03	
Tetrachloroethene	ug/L	<0.41	1.0	06/23/22 09:03	
Toluene	ug/L	<0.29	1.0	06/23/22 09:03	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	06/23/22 09:03	
trans-1,3-Dichloropropene	ug/L	<3.5	5.0	06/23/22 09:03	
Trichloroethene	ug/L	<0.32	1.0	06/23/22 09:03	
Trichlorofluoromethane	ug/L	<0.42	1.0	06/23/22 09:03	
Vinyl chloride	ug/L	<0.17	1.0	06/23/22 09:03	
1,2-Dichlorobenzene-d4 (S)	%	106	70-130	06/23/22 09:03	
4-Bromofluorobenzene (S)	%	99	70-130	06/23/22 09:03	
Toluene-d8 (S)	%	97	70-130	06/23/22 09:03	

LABORATORY CONTROL SAMPLE: 2412525

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	56.1	112	70-134	
1,1,2,2-Tetrachloroethane	ug/L	50	52.8	106	69-130	
1,1,2-Trichloroethane	ug/L	50	50.1	100	70-130	
1,1-Dichloroethane	ug/L	50	55.0	110	70-130	
1,1-Dichloroethene	ug/L	50	60.4	121	74-131	
1,2,4-Trichlorobenzene	ug/L	50	49.1	98	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	48.7	97	64-137	
1,2-Dibromoethane (EDB)	ug/L	50	48.3	97	70-130	
1,2-Dichlorobenzene	ug/L	50	53.5	107	70-130	
1,2-Dichloroethane	ug/L	50	52.5	105	70-137	
1,2-Dichloropropane	ug/L	50	54.5	109	80-121	
1,3-Dichlorobenzene	ug/L	50	50.7	101	70-130	
1,4-Dichlorobenzene	ug/L	50	51.7	103	70-130	
Benzene	ug/L	50	54.9	110	70-130	
Bromodichloromethane	ug/L	50	52.3	105	70-130	
Bromoform	ug/L	50	50.6	101	70-130	

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

LABORATORY CONTROL SAMPLE: 2412525

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromomethane	ug/L	50	54.4	109	21-147	
Carbon tetrachloride	ug/L	50	58.4	117	80-146	
Chlorobenzene	ug/L	50	52.6	105	70-130	
Chloroethane	ug/L	50	62.2	124	52-165	
Chloroform	ug/L	50	55.2	110	80-123	
Chloromethane	ug/L	50	54.3	109	51-122	
cis-1,2-Dichloroethene	ug/L	50	48.6	97	70-130	
cis-1,3-Dichloropropene	ug/L	50	47.4	95	70-130	
Dibromochloromethane	ug/L	50	49.4	99	70-130	
Dichlorodifluoromethane	ug/L	50	49.0	98	25-121	
Ethylbenzene	ug/L	50	55.6	111	80-120	
Isopropylbenzene (Cumene)	ug/L	50	57.0	114	70-130	
m&p-Xylene	ug/L	100	113	113	70-130	
Methyl-tert-butyl ether	ug/L	50	46.5	93	70-130	
Methylene Chloride	ug/L	50	60.2	120	70-130	
o-Xylene	ug/L	50	54.1	108	70-130	
Styrene	ug/L	50	56.4	113	70-130	
Tetrachloroethene	ug/L	50	53.0	106	70-130	
Toluene	ug/L	50	51.9	104	80-120	
trans-1,2-Dichloroethene	ug/L	50	54.5	109	70-130	
trans-1,3-Dichloropropene	ug/L	50	40.7	81	70-130	
Trichloroethene	ug/L	50	53.2	106	70-130	
Trichlorofluoromethane	ug/L	50	57.1	114	65-160	
Vinyl chloride	ug/L	50	55.1	110	63-134	
1,2-Dichlorobenzene-d4 (S)	%			102	70-130	
4-Bromofluorobenzene (S)	%			107	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2413933 2413934

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40246850004	Result	Spike Conc.	Spike Conc.								
1,1,1-Trichloroethane	ug/L	<0.30	50	50	55.5	55.6	111	111	70-134	0	20		
1,1,2,2-Tetrachloroethane	ug/L	<0.38	50	50	51.4	51.5	103	103	61-135	0	20		
1,1,2-Trichloroethane	ug/L	<0.34	50	50	50.4	49.5	101	99	70-130	2	20		
1,1-Dichloroethane	ug/L	<0.30	50	50	55.6	55.8	111	112	70-130	0	20		
1,1-Dichloroethene	ug/L	<0.58	50	50	60.3	62.6	121	125	71-130	4	20		
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	53.9	54.1	108	108	68-131	0	20		
1,2-Dibromo-3-chloropropane	ug/L	<2.4	50	50	52.2	53.0	104	106	51-141	1	20		
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	49.1	48.7	98	97	70-130	1	20		
1,2-Dichlorobenzene	ug/L	<0.33	50	50	53.8	53.6	108	107	70-130	0	20		
1,2-Dichloroethane	ug/L	<0.29	50	50	52.0	51.9	104	104	70-137	0	20		
1,2-Dichloropropane	ug/L	<0.45	50	50	54.9	54.0	110	108	80-121	2	20		
1,3-Dichlorobenzene	ug/L	<0.35	50	50	51.3	51.8	103	104	70-130	1	20		

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY - 7034

Pace Project No.: 40246850

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2413933		2413934		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		40246850004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							
1,4-Dichlorobenzene	ug/L	<0.89	50	50	50.7	50.5	101	101	70-130	1	20	
Benzene	ug/L	5.1	50	50	61.2	60.3	112	110	70-130	1	20	
Bromodichloromethane	ug/L	<0.42	50	50	51.8	51.5	104	103	70-130	0	20	
Bromoform	ug/L	<3.8	50	50	50.2	49.0	100	98	70-133	2	20	
Bromomethane	ug/L	<1.2	50	50	58.9	60.5	118	121	21-149	3	22	
Carbon tetrachloride	ug/L	<0.37	50	50	61.1	58.7	122	117	80-146	4	20	
Chlorobenzene	ug/L	<0.86	50	50	54.2	53.6	108	107	70-130	1	20	
Chloroethane	ug/L	<1.4	50	50	62.7	62.0	125	124	52-165	1	20	
Chloroform	ug/L	<1.2	50	50	55.0	54.5	110	109	80-123	1	20	
Chloromethane	ug/L	<1.6	50	50	55.5	52.3	111	105	42-125	6	20	
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	49.6	49.9	99	100	70-130	1	20	
cis-1,3-Dichloropropene	ug/L	<0.36	50	50	49.1	50.0	98	100	70-130	2	20	
Dibromochloromethane	ug/L	<2.6	50	50	49.1	48.2	98	96	70-130	2	20	
Dichlorodifluoromethane	ug/L	<0.46	50	50	47.2	45.5	94	91	25-121	4	20	
Ethylbenzene	ug/L	0.48J	50	50	56.9	57.4	113	114	80-121	1	20	
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	58.7	58.3	117	117	70-130	1	20	
m&p-Xylene	ug/L	<0.70	100	100	115	113	115	113	70-130	2	20	
Methyl-tert-butyl ether	ug/L	<1.1	50	50	46.0	47.9	92	96	70-130	4	20	
Methylene Chloride	ug/L	<0.32	50	50	59.7	58.3	119	117	70-130	2	20	
o-Xylene	ug/L	<0.35	50	50	54.9	55.5	110	111	70-130	1	20	
Styrene	ug/L	<0.36	50	50	57.5	56.3	115	113	70-132	2	20	
Tetrachloroethene	ug/L	<0.41	50	50	54.3	54.3	109	109	70-130	0	20	
Toluene	ug/L	<0.29	50	50	52.9	52.6	106	105	80-120	1	20	
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	54.8	54.3	110	109	70-130	1	20	
trans-1,3-Dichloropropene	ug/L	<3.5	50	50	41.6	41.3	83	83	70-130	1	20	
Trichloroethene	ug/L	<0.32	50	50	53.5	53.5	107	107	70-130	0	20	
Trichlorofluoromethane	ug/L	<0.42	50	50	57.8	57.5	116	115	65-160	0	20	
Vinyl chloride	ug/L	<0.17	50	50	57.6	56.8	115	114	60-137	1	20	
1,2-Dichlorobenzene-d4 (S)	%						106	103	70-130			
4-Bromofluorobenzene (S)	%						105	104	70-130			
Toluene-d8 (S)	%						99	99	70-130			

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

QC Batch: 418899 Analysis Method: EPA 8082A
QC Batch Method: EPA 3510 Analysis Description: 8082A GCS PCB
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40246850001, 40246850002, 40246850003, 40246850004, 40246850005

METHOD BLANK: 2412270 Matrix: Water
Associated Lab Samples: 40246850001, 40246850002, 40246850003, 40246850004, 40246850005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	ug/L	<0.11	0.50	06/22/22 19:47	
PCB-1221 (Aroclor 1221)	ug/L	<0.11	0.50	06/22/22 19:47	
PCB-1232 (Aroclor 1232)	ug/L	<0.11	0.50	06/22/22 19:47	
PCB-1242 (Aroclor 1242)	ug/L	<0.11	0.50	06/22/22 19:47	
PCB-1248 (Aroclor 1248)	ug/L	<0.11	0.50	06/22/22 19:47	
PCB-1254 (Aroclor 1254)	ug/L	<0.11	0.50	06/22/22 19:47	
PCB-1260 (Aroclor 1260)	ug/L	<0.11	0.50	06/22/22 19:47	
Decachlorobiphenyl (S)	%	53	10-113	06/22/22 19:47	
Tetrachloro-m-xylene (S)	%	89	17-141	06/22/22 19:47	

LABORATORY CONTROL SAMPLE & LCSD: 2412271

Parameter	Units	2412272		LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
		Spike Conc.	LCS Result						
PCB-1016 (Aroclor 1016)	ug/L		<0.11	<0.11				20	
PCB-1221 (Aroclor 1221)	ug/L		<0.11	<0.11				20	
PCB-1232 (Aroclor 1232)	ug/L		<0.11	<0.11				20	
PCB-1242 (Aroclor 1242)	ug/L		<0.11	<0.11				20	
PCB-1248 (Aroclor 1248)	ug/L		<0.11	<0.11				20	
PCB-1254 (Aroclor 1254)	ug/L		<0.11	<0.11				20	
PCB-1260 (Aroclor 1260)	ug/L	5	3.6	5.0	73	100	67-110	32	20 R1
Decachlorobiphenyl (S)	%				41	53	10-113		
Tetrachloro-m-xylene (S)	%				66	91	17-141		

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

QC Batch: 419072 Analysis Method: EPA 8270E by SIM
QC Batch Method: EPA 3510 Analysis Description: 8270E Water PAH
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40246850001, 40246850002, 40246850003, 40246850004, 40246850005

METHOD BLANK: 2412888 Matrix: Water
Associated Lab Samples: 40246850001, 40246850002, 40246850003, 40246850004, 40246850005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/L	<0.018	0.050	06/23/22 07:24	
2-Methylnaphthalene	ug/L	<0.014	0.050	06/23/22 07:24	
Acenaphthene	ug/L	<0.014	0.050	06/23/22 07:24	
Acenaphthylene	ug/L	<0.013	0.050	06/23/22 07:24	
Anthracene	ug/L	<0.018	0.050	06/23/22 07:24	
Benzo(a)anthracene	ug/L	<0.014	0.050	06/23/22 07:24	
Benzo(a)pyrene	ug/L	<0.013	0.050	06/23/22 07:24	
Benzo(b)fluoranthene	ug/L	<0.0091	0.050	06/23/22 07:24	
Benzo(g,h,i)perylene	ug/L	<0.023	0.050	06/23/22 07:24	
Benzo(k)fluoranthene	ug/L	<0.022	0.050	06/23/22 07:24	
Chrysene	ug/L	<0.013	0.050	06/23/22 07:24	
Dibenz(a,h)anthracene	ug/L	<0.018	0.050	06/23/22 07:24	
Fluoranthene	ug/L	<0.026	0.050	06/23/22 07:24	
Fluorene	ug/L	<0.024	0.050	06/23/22 07:24	
Indeno(1,2,3-cd)pyrene	ug/L	<0.016	0.050	06/23/22 07:24	
Naphthalene	ug/L	<0.020	0.050	06/23/22 07:24	
Phenanthrene	ug/L	<0.026	0.050	06/23/22 07:24	
Pyrene	ug/L	<0.023	0.050	06/23/22 07:24	
2-Fluorobiphenyl (S)	%	76	44-120	06/23/22 07:24	
Terphenyl-d14 (S)	%	72	49-120	06/23/22 07:24	

Parameter	Units	2412889		2412890		% Rec Limits	RPD	Max RPD	Qualifiers
		Spike Conc.	LCS Result	LCSD Result	LCS % Rec				
1-Methylnaphthalene	ug/L	2	1.4	1.5	69	73	51-120	5	20
2-Methylnaphthalene	ug/L	2	1.3	1.4	66	69	50-120	4	20
Acenaphthene	ug/L	2	1.6	1.6	78	80	65-120	2	20
Acenaphthylene	ug/L	2	1.5	1.5	76	75	61-120	2	20
Anthracene	ug/L	2	1.7	1.6	85	82	61-104	4	20
Benzo(a)anthracene	ug/L	2	1.4	1.3	72	64	51-96	12	20
Benzo(a)pyrene	ug/L	2	1.8	1.7	89	86	68-120	4	20
Benzo(b)fluoranthene	ug/L	2	1.5	1.4	77	71	55-97	8	20
Benzo(g,h,i)perylene	ug/L	2	1.8	1.8	92	89	69-120	4	20
Benzo(k)fluoranthene	ug/L	2	2.0	1.9	98	95	73-120	3	20
Chrysene	ug/L	2	2.2	2.2	112	112	72-126	1	20
Dibenz(a,h)anthracene	ug/L	2	2.0	1.9	98	94	57-115	4	20
Fluoranthene	ug/L	2	1.6	1.5	81	77	58-111	5	20
Fluorene	ug/L	2	1.7	1.6	83	80	62-120	4	20
Indeno(1,2,3-cd)pyrene	ug/L	2	1.9	1.8	94	91	66-120	3	20

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QUALITY CONTROL DATA

Project: 7034 LEVY + LEVY - 7034

Pace Project No.: 40246850

Parameter	Units	2412889		2412890		% Rec	LCS	LCS	% Rec	Limits	RPD	Max RPD	Qualifiers
		Spike Conc.	LCS Result	LCS Result	LCS % Rec								
Naphthalene	ug/L	2	1.3	1.4	67	70	53-120	5	20				
Phenanthrene	ug/L	2	1.5	1.5	75	73	59-120	3	20				
Pyrene	ug/L	2	1.7	1.6	85	82	59-120	4	20				
2-Fluorobiphenyl (S)	%				76	71	44-120						
Terphenyl-d14 (S)	%				76	71	49-120						

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QUALIFIERS

Project: 7034 LEVY + LEVY - 7034

Pace Project No.: 40246850

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 418994

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

Batch: 419109

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

ANALYTE QUALIFIERS

R1 RPD value was outside control limits.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 7034 LEVY + LEVY - 7034
Pace Project No.: 40246850

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40246850001	SD-1	EPA 3510	418899	EPA 8082A	418994
40246850002	SD-2	EPA 3510	418899	EPA 8082A	418994
40246850003	SD-3	EPA 3510	418899	EPA 8082A	418994
40246850004	SD-4	EPA 3510	418899	EPA 8082A	418994
40246850005	SD-5	EPA 3510	418899	EPA 8082A	418994
40246850001	SD-1	EPA 6010D	419618		
40246850002	SD-2	EPA 6010D	419618		
40246850003	SD-3	EPA 6010D	419618		
40246850004	SD-4	EPA 6010D	419618		
40246850005	SD-5	EPA 6010D	419618		
40246850001	SD-1	EPA 7470	419674	EPA 7470	419721
40246850002	SD-2	EPA 7470	419674	EPA 7470	419721
40246850003	SD-3	EPA 7470	419674	EPA 7470	419721
40246850004	SD-4	EPA 7470	419674	EPA 7470	419721
40246850005	SD-5	EPA 7470	419674	EPA 7470	419721
40246850001	SD-1	EPA 3510	419072	EPA 8270E by SIM	419109
40246850002	SD-2	EPA 3510	419072	EPA 8270E by SIM	419109
40246850003	SD-3	EPA 3510	419072	EPA 8270E by SIM	419109
40246850004	SD-4	EPA 3510	419072	EPA 8270E by SIM	419109
40246850005	SD-5	EPA 3510	419072	EPA 8270E by SIM	419109
40246850001	SD-1	EPA 8260	418962		
40246850002	SD-2	EPA 8260	418962		
40246850003	SD-3	EPA 8260	418962		
40246850004	SD-4	EPA 8260	418962		
40246850005	SD-5	EPA 8260	418962		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: *Moraine Environmental*
 Branch/Location: *Frederic*
 Project Contact: *Dave Lennon*
 Phone: *262-692-3345*
 Project Number: *7034*
 Project Name: *Levy + Levy - 7034*
 Project State: *WI*
 Sampled By (Print): *Joe Pospisil*
 Sampled By (Sign): *[Signature]*
 PO #: _____ Regulatory Program: _____



UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

40246850

CHAIN OF CUSTODY

*Preservation Codes
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?
(YES/NO)
 PRESERVATION
(CODE)*

Y/N	N	N	N	Y												
Pick Letter	B	A	A	D												
Analyses Requested	VOCS	PAHS	PCBs	PCRA Metals												

Quote #: _____
 Mail To Contact: *Dave Lennon / Tom Sweeney*
 Mail To Company: *Moraine Environmental*
 Mail To Address: *766 Tower Dr
Frederic, WI 53021*
 Invoice To Contact: *SAME*
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): _____
 Profile #: _____

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil WW = Waste Water
 SI = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX	Y/N	B	A	A	D							
		DATE	TIME													
001	SD-1	6/11/22		GW	X	X	X	X								
002	SD-2			GW	X	X	X	X								
003	SD-3			GW	X	X	X	X								
004	SD-4			GW	X	X	X	X								
005	SD-5			GW	X	X	X	X								

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge) Date Needed: _____	Relinquished By: <i>[Signature]</i> Date/Time: _____	Received By: _____ Date/Time: _____	PACE Project No. <i>40246850</i> Receipt Temp = _____ °C Sample Receipt pH <i>(OK)</i> / Adjusted Cooler Custody Seal Present / Not Present Intact / Not Intact
Transmit Prelim Rush Results by (complete what you want):	Relinquished By: <i>CS Logistics</i> Date/Time: <i>6/21/22 0745</i>	Received By: <i>[Signature]</i> Date/Time: <i>6/21/22 0745</i>	
Email #1: _____	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
Email #2: _____	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
Telephone: _____	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
Fax: _____	Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	

Samples on HOLD are subject to special pricing and release of liability

Sample Preservation Receipt Form

Client Name: Mordine Project # 40246850

All containers needing preservation have been checked and noted below: Yes No N/A

Lab Lot# of pH paper: 10D312

Lab Std #ID of preservation (if pH adjusted):

Initial when completed:

Date/Time:

Pace Lab #	Glass					Plastic					Vials					Jars				General			pH after adjusted	Volume (mL)										
	AG1U	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU			WPFU	SP5T	ZPLC	GN	VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act. pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	
001						2										W																X	2.5 / 5 / 10	
002						2										W																X	2.5 / 5 / 10	
003						2										W																X	2.5 / 5 / 10	
004						2										W																X	2.5 / 5 / 10	
005						2										W																X	2.5 / 5 / 10	
006																																		2.5 / 5 / 10
007																																		2.5 / 5 / 10
008																																		2.5 / 5 / 10
009																																		2.5 / 5 / 10
010																																		2.5 / 5 / 10
011																																		2.5 / 5 / 10
012																																		2.5 / 5 / 10
013																																		2.5 / 5 / 10
014																																		2.5 / 5 / 10
015																																		2.5 / 5 / 10
016																																		2.5 / 5 / 10
017																																		2.5 / 5 / 10
018																																		2.5 / 5 / 10
019																																		2.5 / 5 / 10
020																																		2.5 / 5 / 10

mt 10/1/22

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: _____ Headspace in VOA Vials (>6mm): Yes No N/A *If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9A	40 mL clear ascorbic	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG4U	120 mL amber glass unpres	BP3S	250 mL plastic H2SO4	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG5U	100 mL amber glass unpres			VG9D	40 mL clear vial DI	ZPLC	ziploc bag
AG2S	500 mL amber glass H2SO4					GN	
BG3U	250 mL clear glass unpres						

Sample Condition Upon Receipt Form (SCUR)

Project # _____

Client Name: Moraine

WO# : 40246850

Courier: CS Logistics Fed Ex Speedee UPS Walto
 Client Pace Other: _____



Tracking #: _____

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used SR - 110 Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: 1 /Corr: 1

Temp Blank Present: yes no Biological Tissue is Frozen: yes no

Temp should be above freezing to 6°C.
 Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Person examining contents:
 Date: 6/2/22 /Initials: mtt
 Labeled By Initials: [Signature]

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume:		8.
For Analysis: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No MS/MSD: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>W</u>		
Trip Blank Present:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	13.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ If checked, see attached form for additional comments
 Person Contacted: _____ Date/Time: _____
 Comments/ Resolution: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample login

June 27, 2022

Dave Lennon
Moraine
766 Tower Dr
Fredonia, WI 53021

RE: Project: 7034 W 62 N245 Washington Ave
Pace Project No.: 10613181

Dear Dave Lennon:

Enclosed are the analytical results for sample(s) received by the laboratory on June 16, 2022. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Minneapolis

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Matt Ray
matt.ray@pacelabs.com
(612)607-1700
Project Manager

Enclosures

cc: Moraine, Moraine
Tom Sweet, Moraine Environmental Inc.



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

Pace Analytical Services, LLC - Minneapolis MN

1700 Elm Street SE, Minneapolis, MN 55414

A2LA Certification #: 2926.01*

1800 Elm Street SE, Minneapolis, MN 55414--Satellite Air Lab

Alabama Certification #: 40770

Alaska Contaminated Sites Certification #: 17-009*

Alaska DW Certification #: MN00064

Arizona Certification #: AZ0014*

Arkansas DW Certification #: MN00064

Arkansas WW Certification #: 88-0680

California Certification #: 2929

Colorado Certification #: MN00064

Connecticut Certification #: PH-0256

EPA Region 8 Tribal Water Systems+Wyoming DW Certification #: via MN 027-053-137

Florida Certification #: E87605*

Georgia Certification #: 959

Hawaii Certification #: MN00064

Idaho Certification #: MN00064

Illinois Certification #: 200011

Indiana Certification #: C-MN-01

Iowa Certification #: 368

Kansas Certification #: E-10167

Kentucky DW Certification #: 90062

Kentucky WW Certification #: 90062

Louisiana DEQ Certification #: AI-03086*

Louisiana DW Certification #: MN00064

Maine Certification #: MN00064*

Maryland Certification #: 322

Michigan Certification #: 9909

Minnesota Certification #: 027-053-137*

Minnesota Dept of Ag Approval: via MN 027-053-137

Minnesota Petrofund Registration #: 1240*

Mississippi Certification #: MN00064

Missouri Certification #: 10100

Montana Certification #: CERT0092

Nebraska Certification #: NE-OS-18-06

Nevada Certification #: MN00064

New Hampshire Certification #: 2081*

New Jersey Certification #: MN002

New York Certification #: 11647*

North Carolina DW Certification #: 27700

North Carolina WW Certification #: 530

North Dakota Certification (A2LA) #: R-036

North Dakota Certification (MN) #: R-036

Ohio DW Certification #: 41244

Ohio VAP Certification (1700) #: CL101

Ohio VAP Certification (1800) #: CL110*

Oklahoma Certification #: 9507*

Oregon Primary Certification #: MN300001

Oregon Secondary Certification #: MN200001*

Pennsylvania Certification #: 68-00563*

Puerto Rico Certification #: MN00064

South Carolina Certification #: 74003001

Tennessee Certification #: TN02818

Texas Certification #: T104704192*

Utah Certification #: MN00064*

Vermont Certification #: VT-027053137

Virginia Certification #: 460163*

Washington Certification #: C486*

West Virginia DEP Certification #: 382

West Virginia DW Certification #: 9952 C

Wisconsin Certification #: 999407970

Wyoming UST Certification #: via A2LA 2926.01

USDA Permit #: P330-19-00208

Please Note: Applicable air certifications are denoted with an asterisk ().

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 7034 W 62 N245 Washington Ave
Pace Project No.: 10613181

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10613181001	SS-1	Air	06/15/22 09:45	06/16/22 13:44
10613181002	SS-2	Air	06/15/22 09:55	06/16/22 13:44
10613181003	SS-3	Air	06/15/22 10:08	06/16/22 13:44
10613181004	SS-1 CERT#1624	Air		06/16/22 13:44
10613181005	SS-2 CERT#3999	Air		06/16/22 13:44
10613181006	SS-3 CERT#3517	Air		06/16/22 13:44

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10613181001	SS-1	TO-15	HMH	61	PASI-M
10613181002	SS-2	TO-15	HMH	61	PASI-M
10613181003	SS-3	TO-15	HMH	61	PASI-M
10613181004	SS-1 CERT#1624	TO-15	MJL	61	PASI-M
10613181005	SS-2 CERT#3999	TO-15	MJL	61	PASI-M
10613181006	SS-3 CERT#3517	TO-15	HMH	61	PASI-M

PASI-M = Pace Analytical Services - Minneapolis

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 W 62 N245 Washington Ave

Sample Project No.: 10613181

Sample: SS-1 **Lab ID: 10613181001** Collected: 06/15/22 09:45 Received: 06/16/22 13:44 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR									
Analytical Method: TO-15									
Pace Analytical Services - Minneapolis									
Acetone	315	ug/m3	11.1	3.3	1.83		06/22/22 21:08	67-64-1	
Benzene	47.4	ug/m3	0.59	0.21	1.83		06/22/22 21:08	71-43-2	
Benzyl chloride	<1.6	ug/m3	9.6	1.6	1.83		06/22/22 21:08	100-44-7	
Bromodichloromethane	<0.43	ug/m3	2.5	0.43	1.83		06/22/22 21:08	75-27-4	
Bromoform	<3.0	ug/m3	9.6	3.0	1.83		06/22/22 21:08	75-25-2	
Bromomethane	<0.27	ug/m3	1.4	0.27	1.83		06/22/22 21:08	74-83-9	
1,3-Butadiene	<0.22	ug/m3	0.82	0.22	1.83		06/22/22 21:08	106-99-0	
2-Butanone (MEK)	41.2	ug/m3	5.5	0.85	1.83		06/22/22 21:08	78-93-3	
Carbon disulfide	2.2	ug/m3	1.2	0.24	1.83		06/22/22 21:08	75-15-0	
Carbon tetrachloride	<0.51	ug/m3	2.3	0.51	1.83		06/22/22 21:08	56-23-5	
Chlorobenzene	<0.28	ug/m3	1.7	0.28	1.83		06/22/22 21:08	108-90-7	
Chloroethane	<0.41	ug/m3	2.5	0.41	1.83		06/22/22 21:08	75-00-3	
Chloroform	<0.33	ug/m3	0.91	0.33	1.83		06/22/22 21:08	67-66-3	
Chloromethane	<0.16	ug/m3	0.77	0.16	1.83		06/22/22 21:08	74-87-3	
Cyclohexane	163	ug/m3	3.2	0.40	1.83		06/22/22 21:08	110-82-7	
Dibromochloromethane	<0.94	ug/m3	3.2	0.94	1.83		06/22/22 21:08	124-48-1	
1,2-Dibromoethane (EDB)	<0.55	ug/m3	7.1	0.55	1.83		06/22/22 21:08	106-93-4	
1,2-Dichlorobenzene	<0.74	ug/m3	5.6	0.74	1.83		06/22/22 21:08	95-50-1	
1,3-Dichlorobenzene	3.1J	ug/m3	5.6	0.93	1.83		06/22/22 21:08	541-73-1	
1,4-Dichlorobenzene	7.1	ug/m3	5.6	1.6	1.83		06/22/22 21:08	106-46-7	
Dichlorodifluoromethane	1.9	ug/m3	1.8	0.34	1.83		06/22/22 21:08	75-71-8	
1,1-Dichloroethane	<0.30	ug/m3	1.5	0.30	1.83		06/22/22 21:08	75-34-3	
1,2-Dichloroethane	<0.36	ug/m3	1.5	0.36	1.83		06/22/22 21:08	107-06-2	
1,1-Dichloroethene	<0.25	ug/m3	1.5	0.25	1.83		06/22/22 21:08	75-35-4	
cis-1,2-Dichloroethene	<0.36	ug/m3	1.5	0.36	1.83		06/22/22 21:08	156-59-2	
trans-1,2-Dichloroethene	<0.31	ug/m3	1.5	0.31	1.83		06/22/22 21:08	156-60-5	
1,2-Dichloropropane	<0.49	ug/m3	4.3	0.49	1.83		06/22/22 21:08	78-87-5	
cis-1,3-Dichloropropene	<0.47	ug/m3	4.2	0.47	1.83		06/22/22 21:08	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/m3	4.2	1.0	1.83		06/22/22 21:08	10061-02-6	
Dichlorotetrafluoroethane	<0.37	ug/m3	2.6	0.37	1.83		06/22/22 21:08	76-14-2	
Ethanol	424	ug/m3	3.5	1.1	1.83		06/22/22 21:08	64-17-5	
Ethyl acetate	3.1	ug/m3	1.3	0.24	1.83		06/22/22 21:08	141-78-6	
Ethylbenzene	117	ug/m3	1.6	0.57	1.83		06/22/22 21:08	100-41-4	
4-Ethyltoluene	41.8	ug/m3	4.6	0.86	1.83		06/22/22 21:08	622-96-8	
n-Heptane	110	ug/m3	1.5	0.33	1.83		06/22/22 21:08	142-82-5	
Hexachloro-1,3-butadiene	<2.3	ug/m3	9.9	2.3	1.83		06/22/22 21:08	87-68-3	
n-Hexane	67.0	ug/m3	1.3	0.35	1.83		06/22/22 21:08	110-54-3	
2-Hexanone	<0.81	ug/m3	7.6	0.81	1.83		06/22/22 21:08	591-78-6	
Methylene Chloride	1.2J	ug/m3	6.5	1.1	1.83		06/22/22 21:08	75-09-2	
4-Methyl-2-pentanone (MIBK)	38.5	ug/m3	7.6	0.59	1.83		06/22/22 21:08	108-10-1	
Methyl-tert-butyl ether	<0.23	ug/m3	6.7	0.23	1.83		06/22/22 21:08	1634-04-4	
Naphthalene	25.8	ug/m3	4.9	4.0	1.83		06/22/22 21:08	91-20-3	
2-Propanol	34.7	ug/m3	4.6	0.93	1.83		06/22/22 21:08	67-63-0	
Propylene	<0.24	ug/m3	1.6	0.24	1.83		06/22/22 21:08	115-07-1	
Styrene	10.8	ug/m3	7.9	0.70	1.83		06/22/22 21:08	100-42-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

Sample: SS-1 **Lab ID: 10613181001** Collected: 06/15/22 09:45 Received: 06/16/22 13:44 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR									
Analytical Method: TO-15									
Pace Analytical Services - Minneapolis									
1,1,2,2-Tetrachloroethane	<0.68	ug/m3	2.6	0.68	1.83		06/22/22 21:08	79-34-5	
Tetrachloroethene	63.2	ug/m3	1.3	0.53	1.83		06/22/22 21:08	127-18-4	
Tetrahydrofuran	<0.33	ug/m3	1.1	0.33	1.83		06/22/22 21:08	109-99-9	
Toluene	517	ug/m3	42.1	13.4	54.9		06/22/22 21:39	108-88-3	
1,2,4-Trichlorobenzene	<8.9	ug/m3	13.8	8.9	1.83		06/22/22 21:08	120-82-1	
1,1,1-Trichloroethane	<0.34	ug/m3	2.0	0.34	1.83		06/22/22 21:08	71-55-6	
1,1,2-Trichloroethane	<0.36	ug/m3	2.0	0.36	1.83		06/22/22 21:08	79-00-5	
Trichloroethene	2.0	ug/m3	2.0	0.36	1.83		06/22/22 21:08	79-01-6	
Trichlorofluoromethane	<0.43	ug/m3	5.2	0.43	1.83		06/22/22 21:08	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.53	ug/m3	7.1	0.53	1.83		06/22/22 21:08	76-13-1	
1,2,4-Trimethylbenzene	110	ug/m3	1.8	0.65	1.83		06/22/22 21:08	95-63-6	
1,3,5-Trimethylbenzene	36.6	ug/m3	1.8	0.53	1.83		06/22/22 21:08	108-67-8	
Vinyl acetate	<0.38	ug/m3	1.3	0.38	1.83		06/22/22 21:08	108-05-4	
Vinyl chloride	<0.16	ug/m3	0.48	0.16	1.83		06/22/22 21:08	75-01-4	
m&p-Xylene	390	ug/m3	3.2	1.2	1.83		06/22/22 21:08	179601-23-1	
o-Xylene	128	ug/m3	1.6	0.50	1.83		06/22/22 21:08	95-47-6	

Sample: SS-2 **Lab ID: 10613181002** Collected: 06/15/22 09:55 Received: 06/16/22 13:44 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR									
Analytical Method: TO-15									
Pace Analytical Services - Minneapolis									
Dichlorodifluoromethane	<0.34	ug/m3	1.8	0.34	1.83		06/22/22 18:52	75-71-8	
Chloromethane	<0.16	ug/m3	0.77	0.16	1.83		06/22/22 18:52	74-87-3	
Dichlorotetrafluoroethane	<0.37	ug/m3	2.6	0.37	1.83		06/22/22 18:52	76-14-2	
Vinyl chloride	<0.16	ug/m3	0.48	0.16	1.83		06/22/22 18:52	75-01-4	
Bromomethane	<0.27	ug/m3	1.4	0.27	1.83		06/22/22 18:52	74-83-9	
Chloroethane	<0.41	ug/m3	2.5	0.41	1.83		06/22/22 18:52	75-00-3	
Trichlorofluoromethane	<0.43	ug/m3	5.2	0.43	1.83		06/22/22 18:52	75-69-4	
1,1-Dichloroethene	<0.25	ug/m3	1.5	0.25	1.83		06/22/22 18:52	75-35-4	
1,1,2-Trichlorotrifluoroethane	<0.53	ug/m3	7.1	0.53	1.83		06/22/22 18:52	76-13-1	
Methylene Chloride	<1.1	ug/m3	6.5	1.1	1.83		06/22/22 18:52	75-09-2	
1,1-Dichloroethane	<0.30	ug/m3	1.5	0.30	1.83		06/22/22 18:52	75-34-3	
cis-1,2-Dichloroethene	<0.36	ug/m3	1.5	0.36	1.83		06/22/22 18:52	156-59-2	
Chloroform	30.2	ug/m3	0.91	0.33	1.83		06/22/22 18:52	67-66-3	
1,1,1-Trichloroethane	0.50J	ug/m3	2.0	0.34	1.83		06/22/22 18:52	71-55-6	
1,1,2-Trichloroethane	<0.36	ug/m3	2.0	0.36	1.83		06/22/22 18:52	79-00-5	
1,2-Dichloroethane	<0.36	ug/m3	1.5	0.36	1.83		06/22/22 18:52	107-06-2	
Benzene	40.4	ug/m3	0.59	0.21	1.83		06/22/22 18:52	71-43-2	
Carbon tetrachloride	<0.51	ug/m3	2.3	0.51	1.83		06/22/22 18:52	56-23-5	
1,2-Dichloropropane	<0.49	ug/m3	4.3	0.49	1.83		06/22/22 18:52	78-87-5	
Trichloroethene	1.9J	ug/m3	2.0	0.36	1.83		06/22/22 18:52	79-01-6	

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ANALYTICAL RESULTS

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

Sample: SS-2 **Lab ID: 10613181002** Collected: 06/15/22 09:55 Received: 06/16/22 13:44 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR									
Analytical Method: TO-15									
Pace Analytical Services - Minneapolis									
cis-1,3-Dichloropropene	<0.47	ug/m3	4.2	0.47	1.83		06/22/22 18:52	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/m3	4.2	1.0	1.83		06/22/22 18:52	10061-02-6	
Toluene	469	ug/m3	7.0	2.2	9.15		06/23/22 20:46	108-88-3	
1,2-Dibromoethane (EDB)	<0.55	ug/m3	7.1	0.55	1.83		06/22/22 18:52	106-93-4	
Tetrachloroethene	50.1	ug/m3	1.3	0.53	1.83		06/22/22 18:52	127-18-4	
Chlorobenzene	<0.28	ug/m3	1.7	0.28	1.83		06/22/22 18:52	108-90-7	
Ethylbenzene	84.0	ug/m3	1.6	0.57	1.83		06/22/22 18:52	100-41-4	
m&p-Xylene	282	ug/m3	3.2	1.2	1.83		06/22/22 18:52	179601-23-1	
o-Xylene	94.1	ug/m3	1.6	0.50	1.83		06/22/22 18:52	95-47-6	
Styrene	7.7J	ug/m3	7.9	0.70	1.83		06/22/22 18:52	100-42-5	
1,1,2,2-Tetrachloroethane	<0.68	ug/m3	2.6	0.68	1.83		06/22/22 18:52	79-34-5	
1,3,5-Trimethylbenzene	26.1	ug/m3	1.8	0.53	1.83		06/22/22 18:52	108-67-8	
1,2,4-Trimethylbenzene	82.4	ug/m3	1.8	0.65	1.83		06/22/22 18:52	95-63-6	
1,3-Dichlorobenzene	<0.93	ug/m3	5.6	0.93	1.83		06/22/22 18:52	541-73-1	
1,4-Dichlorobenzene	5.9	ug/m3	5.6	1.6	1.83		06/22/22 18:52	106-46-7	
1,2-Dichlorobenzene	<0.74	ug/m3	5.6	0.74	1.83		06/22/22 18:52	95-50-1	
1,2,4-Trichlorobenzene	12.3J	ug/m3	13.8	8.9	1.83		06/22/22 18:52	120-82-1	
Hexachloro-1,3-butadiene	<2.3	ug/m3	9.9	2.3	1.83		06/22/22 18:52	87-68-3	
Tetrahydrofuran	18.2	ug/m3	1.1	0.33	1.83		06/22/22 18:52	109-99-9	
Acetone	694	ug/m3	11.1	3.3	1.83		06/22/22 18:52	67-64-1	
2-Butanone (MEK)	28.7	ug/m3	5.5	0.85	1.83		06/22/22 18:52	78-93-3	
n-Hexane	62.1	ug/m3	1.3	0.35	1.83		06/22/22 18:52	110-54-3	
Methyl-tert-butyl ether	<0.23	ug/m3	6.7	0.23	1.83		06/22/22 18:52	1634-04-4	
Dibromochloromethane	<0.94	ug/m3	3.2	0.94	1.83		06/22/22 18:52	124-48-1	
1,3-Butadiene	<0.22	ug/m3	0.82	0.22	1.83		06/22/22 18:52	106-99-0	
Carbon disulfide	<0.24	ug/m3	1.2	0.24	1.83		06/22/22 18:52	75-15-0	
Vinyl acetate	<0.38	ug/m3	1.3	0.38	1.83		06/22/22 18:52	108-05-4	
Cyclohexane	127	ug/m3	3.2	0.40	1.83		06/22/22 18:52	110-82-7	
Ethyl acetate	<0.24	ug/m3	1.3	0.24	1.83		06/22/22 18:52	141-78-6	
4-Methyl-2-pentanone (MIBK)	20.9	ug/m3	7.6	0.59	1.83		06/22/22 18:52	108-10-1	
2-Hexanone	<0.81	ug/m3	7.6	0.81	1.83		06/22/22 18:52	591-78-6	
Bromoform	<3.0	ug/m3	9.6	3.0	1.83		06/22/22 18:52	75-25-2	
trans-1,2-Dichloroethene	<0.31	ug/m3	1.5	0.31	1.83		06/22/22 18:52	156-60-5	
Bromodichloromethane	<0.43	ug/m3	2.5	0.43	1.83		06/22/22 18:52	75-27-4	
n-Heptane	78.2	ug/m3	1.5	0.33	1.83		06/22/22 18:52	142-82-5	
Propylene	<0.24	ug/m3	1.6	0.24	1.83		06/22/22 18:52	115-07-1	
4-Ethyltoluene	30.2	ug/m3	4.6	0.86	1.83		06/22/22 18:52	622-96-8	
Naphthalene	16.7	ug/m3	4.9	4.0	1.83		06/22/22 18:52	91-20-3	
Ethanol	336	ug/m3	3.5	1.1	1.83		06/22/22 18:52	64-17-5	
2-Propanol	<0.93	ug/m3	4.6	0.93	1.83		06/22/22 18:52	67-63-0	
Benzyl chloride	<1.6	ug/m3	9.6	1.6	1.83		06/22/22 18:52	100-44-7	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 W 62 N245 Washington Ave

Sample Project No.: 10613181

Sample: SS-3 **Lab ID: 10613181003** Collected: 06/15/22 10:08 Received: 06/16/22 13:44 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR									
Analytical Method: TO-15									
Pace Analytical Services - Minneapolis									
Acetone	612	ug/m3	11.6	3.5	1.92		06/22/22 20:34	67-64-1	
Benzene	34.7	ug/m3	0.62	0.22	1.92		06/22/22 20:34	71-43-2	
Benzyl chloride	<1.7	ug/m3	10.1	1.7	1.92		06/22/22 20:34	100-44-7	
Bromodichloromethane	<0.46	ug/m3	2.6	0.46	1.92		06/22/22 20:34	75-27-4	
Bromoform	<3.1	ug/m3	10.1	3.1	1.92		06/22/22 20:34	75-25-2	
Bromomethane	<0.29	ug/m3	1.5	0.29	1.92		06/22/22 20:34	74-83-9	
1,3-Butadiene	<0.23	ug/m3	0.86	0.23	1.92		06/22/22 20:34	106-99-0	
2-Butanone (MEK)	28.8	ug/m3	5.8	0.89	1.92		06/22/22 20:34	78-93-3	
Carbon disulfide	0.89J	ug/m3	1.2	0.25	1.92		06/22/22 20:34	75-15-0	
Carbon tetrachloride	<0.54	ug/m3	2.5	0.54	1.92		06/22/22 20:34	56-23-5	
Chlorobenzene	<0.30	ug/m3	1.8	0.30	1.92		06/22/22 20:34	108-90-7	
Chloroethane	<0.43	ug/m3	2.6	0.43	1.92		06/22/22 20:34	75-00-3	
Chloroform	<0.35	ug/m3	0.95	0.35	1.92		06/22/22 20:34	67-66-3	
Chloromethane	<0.16	ug/m3	0.81	0.16	1.92		06/22/22 20:34	74-87-3	
Cyclohexane	87.6	ug/m3	3.4	0.42	1.92		06/22/22 20:34	110-82-7	
Dibromochloromethane	<0.99	ug/m3	3.3	0.99	1.92		06/22/22 20:34	124-48-1	
1,2-Dibromoethane (EDB)	<0.58	ug/m3	7.5	0.58	1.92		06/22/22 20:34	106-93-4	
1,2-Dichlorobenzene	<0.78	ug/m3	5.9	0.78	1.92		06/22/22 20:34	95-50-1	
1,3-Dichlorobenzene	<0.98	ug/m3	5.9	0.98	1.92		06/22/22 20:34	541-73-1	
1,4-Dichlorobenzene	6.4	ug/m3	5.9	1.7	1.92		06/22/22 20:34	106-46-7	
Dichlorodifluoromethane	1.9J	ug/m3	1.9	0.36	1.92		06/22/22 20:34	75-71-8	
1,1-Dichloroethane	<0.32	ug/m3	1.6	0.32	1.92		06/22/22 20:34	75-34-3	
1,2-Dichloroethane	<0.37	ug/m3	1.6	0.37	1.92		06/22/22 20:34	107-06-2	
1,1-Dichloroethene	<0.26	ug/m3	1.5	0.26	1.92		06/22/22 20:34	75-35-4	
cis-1,2-Dichloroethene	<0.37	ug/m3	1.5	0.37	1.92		06/22/22 20:34	156-59-2	
trans-1,2-Dichloroethene	<0.32	ug/m3	1.5	0.32	1.92		06/22/22 20:34	156-60-5	
1,2-Dichloropropane	<0.52	ug/m3	4.5	0.52	1.92		06/22/22 20:34	78-87-5	
cis-1,3-Dichloropropene	<0.49	ug/m3	4.4	0.49	1.92		06/22/22 20:34	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/m3	4.4	1.0	1.92		06/22/22 20:34	10061-02-6	
Dichlorotetrafluoroethane	<0.39	ug/m3	2.7	0.39	1.92		06/22/22 20:34	76-14-2	
Ethanol	306	ug/m3	3.7	1.1	1.92		06/22/22 20:34	64-17-5	
Ethyl acetate	<0.25	ug/m3	1.4	0.25	1.92		06/22/22 20:34	141-78-6	
Ethylbenzene	93.7	ug/m3	1.7	0.59	1.92		06/22/22 20:34	100-41-4	
4-Ethyltoluene	32.7	ug/m3	4.8	0.91	1.92		06/22/22 20:34	622-96-8	
n-Heptane	88.6	ug/m3	1.6	0.35	1.92		06/22/22 20:34	142-82-5	
Hexachloro-1,3-butadiene	<2.4	ug/m3	10.4	2.4	1.92		06/22/22 20:34	87-68-3	
n-Hexane	38.2	ug/m3	1.4	0.37	1.92		06/22/22 20:34	110-54-3	
2-Hexanone	<0.85	ug/m3	8.0	0.85	1.92		06/22/22 20:34	591-78-6	
Methylene Chloride	<1.1	ug/m3	6.8	1.1	1.92		06/22/22 20:34	75-09-2	
4-Methyl-2-pentanone (MIBK)	25.4	ug/m3	8.0	0.62	1.92		06/22/22 20:34	108-10-1	
Methyl-tert-butyl ether	<0.24	ug/m3	7.0	0.24	1.92		06/22/22 20:34	1634-04-4	
Naphthalene	20.6	ug/m3	5.1	4.2	1.92		06/22/22 20:34	91-20-3	
2-Propanol	33.8	ug/m3	4.8	0.98	1.92		06/22/22 20:34	67-63-0	
Propylene	<0.25	ug/m3	1.7	0.25	1.92		06/22/22 20:34	115-07-1	
Styrene	8.2J	ug/m3	8.3	0.74	1.92		06/22/22 20:34	100-42-5	

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ANALYTICAL RESULTS

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

Sample: **SS-3** Lab ID: **10613181003** Collected: 06/15/22 10:08 Received: 06/16/22 13:44 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR									
Analytical Method: TO-15									
Pace Analytical Services - Minneapolis									
1,1,2,2-Tetrachloroethane	<0.71	ug/m3	2.7	0.71	1.92		06/22/22 20:34	79-34-5	
Tetrachloroethene	56.8	ug/m3	1.3	0.56	1.92		06/22/22 20:34	127-18-4	
Tetrahydrofuran	44.0	ug/m3	1.2	0.35	1.92		06/22/22 20:34	109-99-9	
Toluene	528	ug/m3	7.4	2.3	9.6		06/23/22 20:15	108-88-3	
1,2,4-Trichlorobenzene	<9.4	ug/m3	14.5	9.4	1.92		06/22/22 20:34	120-82-1	
1,1,1-Trichloroethane	<0.36	ug/m3	2.1	0.36	1.92		06/22/22 20:34	71-55-6	
1,1,2-Trichloroethane	<0.38	ug/m3	2.1	0.38	1.92		06/22/22 20:34	79-00-5	
Trichloroethene	2.4	ug/m3	2.1	0.38	1.92		06/22/22 20:34	79-01-6	
Trichlorofluoromethane	<0.45	ug/m3	5.5	0.45	1.92		06/22/22 20:34	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.55	ug/m3	7.5	0.55	1.92		06/22/22 20:34	76-13-1	
1,2,4-Trimethylbenzene	88.3	ug/m3	1.9	0.68	1.92		06/22/22 20:34	95-63-6	
1,3,5-Trimethylbenzene	28.6	ug/m3	1.9	0.56	1.92		06/22/22 20:34	108-67-8	
Vinyl acetate	<0.40	ug/m3	1.4	0.40	1.92		06/22/22 20:34	108-05-4	
Vinyl chloride	<0.17	ug/m3	0.50	0.17	1.92		06/22/22 20:34	75-01-4	
m&p-Xylene	306	ug/m3	3.4	1.2	1.92		06/22/22 20:34	179601-23-1	
o-Xylene	101	ug/m3	1.7	0.52	1.92		06/22/22 20:34	95-47-6	

Sample: **SS-1 CERT#1624** Lab ID: **10613181004** Collected: Received: 06/16/22 13:44 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Individual Can Certification									
Analytical Method: TO-15									
Pace Analytical Services - Minneapolis									
Acetone	<1.8	ug/m3	6.0	1.8	1		06/06/22 20:30	67-64-1	
Benzene	<0.11	ug/m3	0.32	0.11	1		06/06/22 20:30	71-43-2	
Benzyl chloride	<0.89	ug/m3	2.6	0.89	1		06/06/22 20:30	100-44-7	
Bromodichloromethane	<0.24	ug/m3	1.4	0.24	1		06/06/22 20:30	75-27-4	
Bromoform	<1.6	ug/m3	5.2	1.6	1		06/06/22 20:30	75-25-2	
Bromomethane	<0.15	ug/m3	0.79	0.15	1		06/06/22 20:30	74-83-9	
1,3-Butadiene	<0.12	ug/m3	0.45	0.12	1		06/06/22 20:30	106-99-0	
2-Butanone (MEK)	<0.46	ug/m3	3.0	0.46	1		06/06/22 20:30	78-93-3	
Carbon disulfide	0.16J	ug/m3	0.63	0.13	1		06/06/22 20:30	75-15-0	
Carbon tetrachloride	<0.28	ug/m3	1.3	0.28	1		06/06/22 20:30	56-23-5	
Chlorobenzene	<0.16	ug/m3	0.94	0.16	1		06/06/22 20:30	108-90-7	
Chloroethane	<0.22	ug/m3	0.54	0.22	1		06/06/22 20:30	75-00-3	
Chloroform	<0.18	ug/m3	0.50	0.18	1		06/06/22 20:30	67-66-3	
Chloromethane	<0.085	ug/m3	0.42	0.085	1		06/06/22 20:30	74-87-3	
Cyclohexane	<0.22	ug/m3	1.8	0.22	1		06/06/22 20:30	110-82-7	
Dibromochloromethane	<0.52	ug/m3	1.7	0.52	1		06/06/22 20:30	124-48-1	
1,2-Dibromoethane (EDB)	<0.30	ug/m3	0.78	0.30	1		06/06/22 20:30	106-93-4	
1,2-Dichlorobenzene	<0.40	ug/m3	3.1	0.40	1		06/06/22 20:30	95-50-1	
1,3-Dichlorobenzene	<0.51	ug/m3	3.1	0.51	1		06/06/22 20:30	541-73-1	
1,4-Dichlorobenzene	<0.88	ug/m3	3.1	0.88	1		06/06/22 20:30	106-46-7	

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ANALYTICAL RESULTS

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

Sample: **SS-1 CERT#1624** Lab ID: **10613181004** Collected: Received: 06/16/22 13:44 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Individual Can Certification									
Analytical Method: TO-15									
Pace Analytical Services - Minneapolis									
Dichlorodifluoromethane	<0.19	ug/m3	1.0	0.19	1		06/06/22 20:30	75-71-8	
1,1-Dichloroethane	<0.16	ug/m3	0.82	0.16	1		06/06/22 20:30	75-34-3	
1,2-Dichloroethane	<0.19	ug/m3	0.82	0.19	1		06/06/22 20:30	107-06-2	
1,1-Dichloroethene	<0.14	ug/m3	0.81	0.14	1		06/06/22 20:30	75-35-4	
cis-1,2-Dichloroethene	<0.20	ug/m3	0.81	0.20	1		06/06/22 20:30	156-59-2	
trans-1,2-Dichloroethene	<0.17	ug/m3	0.81	0.17	1		06/06/22 20:30	156-60-5	
1,2-Dichloropropane	<0.27	ug/m3	0.94	0.27	1		06/06/22 20:30	78-87-5	
cis-1,3-Dichloropropene	<0.26	ug/m3	2.3	0.26	1		06/06/22 20:30	10061-01-5	
trans-1,3-Dichloropropene	<0.54	ug/m3	2.3	0.54	1		06/06/22 20:30	10061-02-6	
Dichlorotetrafluoroethane	<0.20	ug/m3	1.4	0.20	1		06/06/22 20:30	76-14-2	
Ethanol	<0.59	ug/m3	1.9	0.59	1		06/06/22 20:30	64-17-5	
Ethyl acetate	<0.13	ug/m3	0.73	0.13	1		06/06/22 20:30	141-78-6	
Ethylbenzene	<0.31	ug/m3	0.88	0.31	1		06/06/22 20:30	100-41-4	
4-Ethyltoluene	<0.47	ug/m3	2.5	0.47	1		06/06/22 20:30	622-96-8	
n-Heptane	<0.18	ug/m3	0.83	0.18	1		06/06/22 20:30	142-82-5	
Hexachloro-1,3-butadiene	<1.2	ug/m3	5.4	1.2	1		06/06/22 20:30	87-68-3	
n-Hexane	<0.19	ug/m3	0.72	0.19	1		06/06/22 20:30	110-54-3	
2-Hexanone	<0.44	ug/m3	4.2	0.44	1		06/06/22 20:30	591-78-6	
Methylene Chloride	<0.59	ug/m3	3.5	0.59	1		06/06/22 20:30	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.32	ug/m3	4.2	0.32	1		06/06/22 20:30	108-10-1	
Methyl-tert-butyl ether	<0.13	ug/m3	3.7	0.13	1		06/06/22 20:30	1634-04-4	
Naphthalene	<2.2	ug/m3	2.7	2.2	1		06/06/22 20:30	91-20-3	
2-Propanol	<0.51	ug/m3	2.5	0.51	1		06/06/22 20:30	67-63-0	
Propylene	<0.13	ug/m3	0.88	0.13	1		06/06/22 20:30	115-07-1	
Styrene	<0.38	ug/m3	0.87	0.38	1		06/06/22 20:30	100-42-5	
1,1,2,2-Tetrachloroethane	<0.37	ug/m3	1.4	0.37	1		06/06/22 20:30	79-34-5	
Tetrachloroethene	<0.29	ug/m3	0.69	0.29	1		06/06/22 20:30	127-18-4	
Tetrahydrofuran	<0.18	ug/m3	0.60	0.18	1		06/06/22 20:30	109-99-9	
Toluene	<0.24	ug/m3	0.77	0.24	1		06/06/22 20:30	108-88-3	
1,2,4-Trichlorobenzene	<4.9	ug/m3	7.5	4.9	1		06/06/22 20:30	120-82-1	
1,1,1-Trichloroethane	<0.19	ug/m3	1.1	0.19	1		06/06/22 20:30	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/m3	0.56	0.20	1		06/06/22 20:30	79-00-5	
Trichloroethene	<0.20	ug/m3	0.55	0.20	1		06/06/22 20:30	79-01-6	
Trichlorofluoromethane	<0.23	ug/m3	1.1	0.23	1		06/06/22 20:30	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.29	ug/m3	1.6	0.29	1		06/06/22 20:30	76-13-1	
1,2,4-Trimethylbenzene	<0.35	ug/m3	1.0	0.35	1		06/06/22 20:30	95-63-6	
1,3,5-Trimethylbenzene	<0.29	ug/m3	1.0	0.29	1		06/06/22 20:30	108-67-8	
Vinyl acetate	<0.21	ug/m3	0.72	0.21	1		06/06/22 20:30	108-05-4	
Vinyl chloride	<0.087	ug/m3	0.26	0.087	1		06/06/22 20:30	75-01-4	
m&p-Xylene	<0.64	ug/m3	1.8	0.64	1		06/06/22 20:30	179601-23-1	
o-Xylene	<0.27	ug/m3	0.88	0.27	1		06/06/22 20:30	95-47-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 W 62 N245 Washington Ave

Sample Project No.: 10613181

Sample: SS-2 CERT#3999 **Lab ID:** 10613181005 **Collected:** **Received:** 06/16/22 13:44 **Matrix:** Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Individual Can Certification									
Analytical Method: TO-15									
Pace Analytical Services - Minneapolis									
Acetone	<1.8	ug/m3	6.0	1.8	1		06/06/22 20:00	67-64-1	
Benzene	<0.11	ug/m3	0.32	0.11	1		06/06/22 20:00	71-43-2	
Benzyl chloride	<0.89	ug/m3	2.6	0.89	1		06/06/22 20:00	100-44-7	
Bromodichloromethane	<0.24	ug/m3	1.4	0.24	1		06/06/22 20:00	75-27-4	
Bromoform	<1.6	ug/m3	5.2	1.6	1		06/06/22 20:00	75-25-2	
Bromomethane	<0.15	ug/m3	0.79	0.15	1		06/06/22 20:00	74-83-9	
1,3-Butadiene	<0.12	ug/m3	0.45	0.12	1		06/06/22 20:00	106-99-0	
2-Butanone (MEK)	<0.46	ug/m3	3.0	0.46	1		06/06/22 20:00	78-93-3	
Carbon disulfide	0.16J	ug/m3	0.63	0.13	1		06/06/22 20:00	75-15-0	
Carbon tetrachloride	<0.28	ug/m3	1.3	0.28	1		06/06/22 20:00	56-23-5	
Chlorobenzene	<0.16	ug/m3	0.94	0.16	1		06/06/22 20:00	108-90-7	
Chloroethane	<0.22	ug/m3	0.54	0.22	1		06/06/22 20:00	75-00-3	
Chloroform	<0.18	ug/m3	0.50	0.18	1		06/06/22 20:00	67-66-3	
Chloromethane	<0.085	ug/m3	0.42	0.085	1		06/06/22 20:00	74-87-3	
Cyclohexane	<0.22	ug/m3	1.8	0.22	1		06/06/22 20:00	110-82-7	
Dibromochloromethane	<0.52	ug/m3	1.7	0.52	1		06/06/22 20:00	124-48-1	
1,2-Dibromoethane (EDB)	<0.30	ug/m3	0.78	0.30	1		06/06/22 20:00	106-93-4	
1,2-Dichlorobenzene	<0.40	ug/m3	3.1	0.40	1		06/06/22 20:00	95-50-1	
1,3-Dichlorobenzene	<0.51	ug/m3	3.1	0.51	1		06/06/22 20:00	541-73-1	
1,4-Dichlorobenzene	<0.88	ug/m3	3.1	0.88	1		06/06/22 20:00	106-46-7	
Dichlorodifluoromethane	<0.19	ug/m3	1.0	0.19	1		06/06/22 20:00	75-71-8	
1,1-Dichloroethane	<0.16	ug/m3	0.82	0.16	1		06/06/22 20:00	75-34-3	
1,2-Dichloroethane	<0.19	ug/m3	0.82	0.19	1		06/06/22 20:00	107-06-2	
1,1-Dichloroethene	<0.14	ug/m3	0.81	0.14	1		06/06/22 20:00	75-35-4	
cis-1,2-Dichloroethene	<0.20	ug/m3	0.81	0.20	1		06/06/22 20:00	156-59-2	
trans-1,2-Dichloroethene	<0.17	ug/m3	0.81	0.17	1		06/06/22 20:00	156-60-5	
1,2-Dichloropropane	<0.27	ug/m3	0.94	0.27	1		06/06/22 20:00	78-87-5	
cis-1,3-Dichloropropene	<0.26	ug/m3	2.3	0.26	1		06/06/22 20:00	10061-01-5	
trans-1,3-Dichloropropene	<0.54	ug/m3	2.3	0.54	1		06/06/22 20:00	10061-02-6	
Dichlorotetrafluoroethane	<0.20	ug/m3	1.4	0.20	1		06/06/22 20:00	76-14-2	
Ethanol	<0.59	ug/m3	1.9	0.59	1		06/06/22 20:00	64-17-5	
Ethyl acetate	<0.13	ug/m3	0.73	0.13	1		06/06/22 20:00	141-78-6	
Ethylbenzene	<0.31	ug/m3	0.88	0.31	1		06/06/22 20:00	100-41-4	
4-Ethyltoluene	<0.47	ug/m3	2.5	0.47	1		06/06/22 20:00	622-96-8	
n-Heptane	<0.18	ug/m3	0.83	0.18	1		06/06/22 20:00	142-82-5	
Hexachloro-1,3-butadiene	<1.2	ug/m3	5.4	1.2	1		06/06/22 20:00	87-68-3	
n-Hexane	<0.19	ug/m3	0.72	0.19	1		06/06/22 20:00	110-54-3	
2-Hexanone	<0.44	ug/m3	4.2	0.44	1		06/06/22 20:00	591-78-6	
Methylene Chloride	<0.59	ug/m3	3.5	0.59	1		06/06/22 20:00	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.32	ug/m3	4.2	0.32	1		06/06/22 20:00	108-10-1	
Methyl-tert-butyl ether	<0.13	ug/m3	3.7	0.13	1		06/06/22 20:00	1634-04-4	
Naphthalene	<2.2	ug/m3	2.7	2.2	1		06/06/22 20:00	91-20-3	
2-Propanol	<0.51	ug/m3	2.5	0.51	1		06/06/22 20:00	67-63-0	
Propylene	<0.13	ug/m3	0.88	0.13	1		06/06/22 20:00	115-07-1	
Styrene	<0.38	ug/m3	0.87	0.38	1		06/06/22 20:00	100-42-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

Sample: SS-2 CERT#3999 **Lab ID: 10613181005** Collected: Received: 06/16/22 13:44 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Individual Can Certification									
Analytical Method: TO-15									
Pace Analytical Services - Minneapolis									
1,1,2,2-Tetrachloroethane	<0.37	ug/m3	1.4	0.37	1		06/06/22 20:00	79-34-5	
Tetrachloroethene	<0.29	ug/m3	0.69	0.29	1		06/06/22 20:00	127-18-4	
Tetrahydrofuran	<0.18	ug/m3	0.60	0.18	1		06/06/22 20:00	109-99-9	
Toluene	<0.24	ug/m3	0.77	0.24	1		06/06/22 20:00	108-88-3	
1,2,4-Trichlorobenzene	<4.9	ug/m3	7.5	4.9	1		06/06/22 20:00	120-82-1	
1,1,1-Trichloroethane	<0.19	ug/m3	1.1	0.19	1		06/06/22 20:00	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/m3	0.56	0.20	1		06/06/22 20:00	79-00-5	
Trichloroethene	<0.20	ug/m3	0.55	0.20	1		06/06/22 20:00	79-01-6	
Trichlorofluoromethane	<0.23	ug/m3	1.1	0.23	1		06/06/22 20:00	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.29	ug/m3	1.6	0.29	1		06/06/22 20:00	76-13-1	
1,2,4-Trimethylbenzene	<0.35	ug/m3	1.0	0.35	1		06/06/22 20:00	95-63-6	
1,3,5-Trimethylbenzene	<0.29	ug/m3	1.0	0.29	1		06/06/22 20:00	108-67-8	
Vinyl acetate	<0.21	ug/m3	0.72	0.21	1		06/06/22 20:00	108-05-4	
Vinyl chloride	<0.087	ug/m3	0.26	0.087	1		06/06/22 20:00	75-01-4	
m&p-Xylene	<0.64	ug/m3	1.8	0.64	1		06/06/22 20:00	179601-23-1	
o-Xylene	<0.27	ug/m3	0.88	0.27	1		06/06/22 20:00	95-47-6	

Sample: SS-3 CERT#3517 **Lab ID: 10613181006** Collected: Received: 06/16/22 13:44 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Individual Can Certification									
Analytical Method: TO-15									
Pace Analytical Services - Minneapolis									
Acetone	<0.90	ug/m3	3.0	0.90	0.5		06/07/22 12:40	67-64-1	
Benzene	<0.057	ug/m3	0.16	0.057	0.5		06/07/22 12:40	71-43-2	
Benzyl chloride	<0.44	ug/m3	1.3	0.44	0.5		06/07/22 12:40	100-44-7	
Bromodichloromethane	<0.12	ug/m3	0.68	0.12	0.5		06/07/22 12:40	75-27-4	
Bromoform	<0.81	ug/m3	2.6	0.81	0.5		06/07/22 12:40	75-25-2	
Bromomethane	<0.075	ug/m3	0.39	0.075	0.5		06/07/22 12:40	74-83-9	
1,3-Butadiene	<0.060	ug/m3	0.56	0.060	0.5		06/07/22 12:40	106-99-0	
2-Butanone (MEK)	<0.23	ug/m3	1.5	0.23	0.5		06/07/22 12:40	78-93-3	
Carbon disulfide	<0.064	ug/m3	0.32	0.064	0.5		06/07/22 12:40	75-15-0	
Carbon tetrachloride	<0.14	ug/m3	0.64	0.14	0.5		06/07/22 12:40	56-23-5	
Chlorobenzene	<0.078	ug/m3	0.47	0.078	0.5		06/07/22 12:40	108-90-7	
Chloroethane	<0.11	ug/m3	0.67	0.11	0.5		06/07/22 12:40	75-00-3	
Chloroform	<0.092	ug/m3	0.25	0.092	0.5		06/07/22 12:40	67-66-3	
Chloromethane	<0.043	ug/m3	0.21	0.043	0.5		06/07/22 12:40	74-87-3	
Cyclohexane	<0.11	ug/m3	0.88	0.11	0.5		06/07/22 12:40	110-82-7	
Dibromochloromethane	<0.26	ug/m3	0.86	0.26	0.5		06/07/22 12:40	124-48-1	
1,2-Dibromoethane (EDB)	<0.15	ug/m3	0.39	0.15	0.5		06/07/22 12:40	106-93-4	
1,2-Dichlorobenzene	<0.20	ug/m3	1.5	0.20	0.5		06/07/22 12:40	95-50-1	
1,3-Dichlorobenzene	<0.25	ug/m3	1.5	0.25	0.5		06/07/22 12:40	541-73-1	
1,4-Dichlorobenzene	<0.44	ug/m3	1.5	0.44	0.5		06/07/22 12:40	106-46-7	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 7034 W 62 N245 Washington Ave

Sample Project No.: 10613181

Sample: **SS-3 CERT#3517** Lab ID: **10613181006** Collected: Received: 06/16/22 13:44 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Individual Can Certification									
Analytical Method: TO-15									
Pace Analytical Services - Minneapolis									
Dichlorodifluoromethane	<0.094	ug/m3	0.50	0.094	0.5		06/07/22 12:40	75-71-8	
1,1-Dichloroethane	<0.082	ug/m3	0.41	0.082	0.5		06/07/22 12:40	75-34-3	
1,2-Dichloroethane	<0.097	ug/m3	0.41	0.097	0.5		06/07/22 12:40	107-06-2	
1,1-Dichloroethene	<0.069	ug/m3	0.40	0.069	0.5		06/07/22 12:40	75-35-4	
cis-1,2-Dichloroethene	<0.098	ug/m3	0.40	0.098	0.5		06/07/22 12:40	156-59-2	
trans-1,2-Dichloroethene	<0.084	ug/m3	0.40	0.084	0.5		06/07/22 12:40	156-60-5	
1,2-Dichloropropane	<0.13	ug/m3	0.47	0.13	0.5		06/07/22 12:40	78-87-5	
cis-1,3-Dichloropropene	<0.13	ug/m3	1.2	0.13	0.5		06/07/22 12:40	10061-01-5	
trans-1,3-Dichloropropene	<0.27	ug/m3	1.2	0.27	0.5		06/07/22 12:40	10061-02-6	
Dichlorotetrafluoroethane	<0.10	ug/m3	0.71	0.10	0.5		06/07/22 12:40	76-14-2	
Ethanol	<0.30	ug/m3	0.96	0.30	0.5		06/07/22 12:40	64-17-5	
Ethyl acetate	<0.066	ug/m3	0.37	0.066	0.5		06/07/22 12:40	141-78-6	
Ethylbenzene	<0.15	ug/m3	0.44	0.15	0.5		06/07/22 12:40	100-41-4	
4-Ethyltoluene	<0.24	ug/m3	1.2	0.24	0.5		06/07/22 12:40	622-96-8	
n-Heptane	<0.090	ug/m3	1.0	0.090	0.5		06/07/22 12:40	142-82-5	
Hexachloro-1,3-butadiene	<0.62	ug/m3	2.7	0.62	0.5		06/07/22 12:40	87-68-3	
n-Hexane	<0.096	ug/m3	0.36	0.096	0.5		06/07/22 12:40	110-54-3	
2-Hexanone	<0.22	ug/m3	2.1	0.22	0.5		06/07/22 12:40	591-78-6	
Methylene Chloride	<0.30	ug/m3	1.8	0.30	0.5		06/07/22 12:40	75-09-2	
4-Methyl-2-pentanone (MIBK)	<0.16	ug/m3	2.1	0.16	0.5		06/07/22 12:40	108-10-1	
Methyl-tert-butyl ether	<0.063	ug/m3	1.8	0.063	0.5		06/07/22 12:40	1634-04-4	
Naphthalene	<1.1	ug/m3	1.3	1.1	0.5		06/07/22 12:40	91-20-3	
2-Propanol	<0.25	ug/m3	1.2	0.25	0.5		06/07/22 12:40	67-63-0	
Propylene	<0.065	ug/m3	0.44	0.065	0.5		06/07/22 12:40	115-07-1	
Styrene	<0.19	ug/m3	0.43	0.19	0.5		06/07/22 12:40	100-42-5	
1,1,2,2-Tetrachloroethane	<0.19	ug/m3	0.70	0.19	0.5		06/07/22 12:40	79-34-5	
Tetrachloroethene	<0.15	ug/m3	0.34	0.15	0.5		06/07/22 12:40	127-18-4	
Tetrahydrofuran	<0.090	ug/m3	0.75	0.090	0.5		06/07/22 12:40	109-99-9	
Toluene	<0.12	ug/m3	0.96	0.12	0.5		06/07/22 12:40	108-88-3	
1,2,4-Trichlorobenzene	<2.4	ug/m3	3.8	2.4	0.5		06/07/22 12:40	120-82-1	
1,1,1-Trichloroethane	<0.093	ug/m3	0.56	0.093	0.5		06/07/22 12:40	71-55-6	
1,1,2-Trichloroethane	<0.098	ug/m3	0.28	0.098	0.5		06/07/22 12:40	79-00-5	
Trichloroethene	<0.098	ug/m3	0.27	0.098	0.5		06/07/22 12:40	79-01-6	
Trichlorofluoromethane	<0.12	ug/m3	1.4	0.12	0.5		06/07/22 12:40	75-69-4	
1,1,2-Trichlorotrifluoroethane	<0.14	ug/m3	1.9	0.14	0.5		06/07/22 12:40	76-13-1	
1,2,4-Trimethylbenzene	<0.18	ug/m3	0.50	0.18	0.5		06/07/22 12:40	95-63-6	
1,3,5-Trimethylbenzene	<0.14	ug/m3	0.50	0.14	0.5		06/07/22 12:40	108-67-8	
Vinyl acetate	<0.10	ug/m3	0.36	0.10	0.5		06/07/22 12:40	108-05-4	
Vinyl chloride	<0.043	ug/m3	0.26	0.043	0.5		06/07/22 12:40	75-01-4	
m&p-Xylene	<0.32	ug/m3	0.88	0.32	0.5		06/07/22 12:40	179601-23-1	
o-Xylene	<0.14	ug/m3	0.44	0.14	0.5		06/07/22 12:40	95-47-6	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

QC Batch: 823545

Analysis Method: TO-15

QC Batch Method: TO-15

Analysis Description: TO15 MSV AIR Low Level

Laboratory:

Pace Analytical Services - Minneapolis

Associated Lab Samples: 10613181001, 10613181002, 10613181003

METHOD BLANK: 4363444

Matrix: Air

Associated Lab Samples: 10613181001, 10613181002, 10613181003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/m3	<0.093	0.56	06/22/22 11:38	
1,1,2,2-Tetrachloroethane	ug/m3	<0.19	0.70	06/22/22 11:38	
1,1,2-Trichloroethane	ug/m3	<0.098	0.55	06/22/22 11:38	MN
1,1,2-Trichlorotrifluoroethane	ug/m3	<0.14	1.9	06/22/22 11:38	MN
1,1-Dichloroethane	ug/m3	<0.082	0.41	06/22/22 11:38	
1,1-Dichloroethene	ug/m3	<0.069	0.40	06/22/22 11:38	
1,2,4-Trichlorobenzene	ug/m3	<2.4	3.8	06/22/22 11:38	
1,2,4-Trimethylbenzene	ug/m3	<0.18	0.50	06/22/22 11:38	
1,2-Dibromoethane (EDB)	ug/m3	<0.15	2.0	06/22/22 11:38	MN
1,2-Dichlorobenzene	ug/m3	<0.20	1.5	06/22/22 11:38	
1,2-Dichloroethane	ug/m3	<0.097	0.41	06/22/22 11:38	
1,2-Dichloropropane	ug/m3	<0.13	1.2	06/22/22 11:38	MN
1,3,5-Trimethylbenzene	ug/m3	<0.14	0.50	06/22/22 11:38	
1,3-Butadiene	ug/m3	<0.060	0.22	06/22/22 11:38	
1,3-Dichlorobenzene	ug/m3	<0.25	1.5	06/22/22 11:38	
1,4-Dichlorobenzene	ug/m3	<0.44	1.5	06/22/22 11:38	
2-Butanone (MEK)	ug/m3	<0.23	1.5	06/22/22 11:38	
2-Hexanone	ug/m3	<0.22	2.1	06/22/22 11:38	
2-Propanol	ug/m3	<0.25	1.2	06/22/22 11:38	
4-Ethyltoluene	ug/m3	<0.24	1.2	06/22/22 11:38	
4-Methyl-2-pentanone (MIBK)	ug/m3	<0.16	2.1	06/22/22 11:38	
Acetone	ug/m3	<0.90	3.0	06/22/22 11:38	
Benzene	ug/m3	<0.057	0.16	06/22/22 11:38	
Benzyl chloride	ug/m3	<0.44	2.6	06/22/22 11:38	MN
Bromodichloromethane	ug/m3	<0.12	0.68	06/22/22 11:38	
Bromoform	ug/m3	<0.81	2.6	06/22/22 11:38	
Bromomethane	ug/m3	<0.075	0.39	06/22/22 11:38	
Carbon disulfide	ug/m3	<0.064	0.32	06/22/22 11:38	
Carbon tetrachloride	ug/m3	<0.14	0.64	06/22/22 11:38	
Chlorobenzene	ug/m3	<0.078	0.47	06/22/22 11:38	
Chloroethane	ug/m3	<0.11	0.67	06/22/22 11:38	MN
Chloroform	ug/m3	<0.092	0.25	06/22/22 11:38	
Chloromethane	ug/m3	<0.043	0.21	06/22/22 11:38	
cis-1,2-Dichloroethene	ug/m3	<0.098	0.40	06/22/22 11:38	
cis-1,3-Dichloropropene	ug/m3	<0.13	1.2	06/22/22 11:38	
Cyclohexane	ug/m3	<0.11	0.88	06/22/22 11:38	
Dibromochloromethane	ug/m3	<0.26	0.86	06/22/22 11:38	
Dichlorodifluoromethane	ug/m3	<0.094	0.50	06/22/22 11:38	
Dichlorotetrafluoroethane	ug/m3	<0.10	0.71	06/22/22 11:38	
Ethanol	ug/m3	<0.30	0.96	06/22/22 11:38	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

METHOD BLANK: 4363444

Matrix: Air

Associated Lab Samples: 10613181001, 10613181002, 10613181003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethyl acetate	ug/m3	<0.066	0.37	06/22/22 11:38	
Ethylbenzene	ug/m3	<0.15	0.44	06/22/22 11:38	
Hexachloro-1,3-butadiene	ug/m3	<0.62	2.7	06/22/22 11:38	
m&p-Xylene	ug/m3	<0.32	0.88	06/22/22 11:38	
Methyl-tert-butyl ether	ug/m3	<0.063	1.8	06/22/22 11:38	
Methylene Chloride	ug/m3	<0.30	1.8	06/22/22 11:38	
n-Heptane	ug/m3	<0.090	0.42	06/22/22 11:38	
n-Hexane	ug/m3	<0.096	0.36	06/22/22 11:38	
Naphthalene	ug/m3	<1.1	1.3	06/22/22 11:38	
o-Xylene	ug/m3	<0.14	0.44	06/22/22 11:38	
Propylene	ug/m3	<0.065	0.44	06/22/22 11:38	
Styrene	ug/m3	<0.19	2.2	06/22/22 11:38	MN
Tetrachloroethene	ug/m3	<0.15	0.34	06/22/22 11:38	
Tetrahydrofuran	ug/m3	<0.090	0.30	06/22/22 11:38	
Toluene	ug/m3	<0.12	0.38	06/22/22 11:38	
trans-1,2-Dichloroethene	ug/m3	<0.084	0.40	06/22/22 11:38	
trans-1,3-Dichloropropene	ug/m3	<0.27	1.2	06/22/22 11:38	
Trichloroethene	ug/m3	<0.098	0.55	06/22/22 11:38	MN
Trichlorofluoromethane	ug/m3	<0.12	1.4	06/22/22 11:38	MN
Vinyl acetate	ug/m3	<0.10	0.36	06/22/22 11:38	
Vinyl chloride	ug/m3	<0.043	0.13	06/22/22 11:38	

LABORATORY CONTROL SAMPLE: 4363445

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/m3	59.3	54.8	92	70-130	
1,1,2,2-Tetrachloroethane	ug/m3	75.4	77.8	103	70-132	
1,1,2-Trichloroethane	ug/m3	59.6	59.8	100	70-131	
1,1,2-Trichlorotrifluoroethane	ug/m3	83.6	97.7	117	70-130	
1,1-Dichloroethane	ug/m3	43.9	38.5	88	70-130	
1,1-Dichloroethene	ug/m3	43.5	45.2	104	70-130	
1,2,4-Trichlorobenzene	ug/m3	177	216	122	70-130	
1,2,4-Trimethylbenzene	ug/m3	54	60.9	113	70-137	
1,2-Dibromoethane (EDB)	ug/m3	82.5	84.6	103	70-137	
1,2-Dichlorobenzene	ug/m3	66.2	70.7	107	70-131	
1,2-Dichloroethane	ug/m3	44.4	43.5	98	70-134	
1,2-Dichloropropane	ug/m3	50.6	48.7	96	70-130	
1,3,5-Trimethylbenzene	ug/m3	53.7	67.3	125	70-131	
1,3-Butadiene	ug/m3	24.2	20.9	86	70-139	
1,3-Dichlorobenzene	ug/m3	66.3	76.3	115	70-134	
1,4-Dichlorobenzene	ug/m3	66.3	71.5	108	70-131	
2-Butanone (MEK)	ug/m3	32.3	28.5	88	70-133	
2-Hexanone	ug/m3	44.8	47.6	106	70-136	
2-Propanol	ug/m3	149	139	93	65-133	

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QUALITY CONTROL DATA

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

LABORATORY CONTROL SAMPLE: 4363445

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
4-Ethyltoluene	ug/m3	53.7	60.0	112	70-130	
4-Methyl-2-pentanone (MIBK)	ug/m3	44.9	43.3	96	70-130	
Acetone	ug/m3	128	117	92	60-134	
Benzene	ug/m3	34.8	30.4	87	70-130	
Benzyl chloride	ug/m3	57.6	56.1	97	70-130	
Bromodichloromethane	ug/m3	73.1	69.8	95	70-130	
Bromoform	ug/m3	114	130	114	70-138	
Bromomethane	ug/m3	42.5	37.4	88	68-131	
Carbon disulfide	ug/m3	34.4	32.4	94	70-130	
Carbon tetrachloride	ug/m3	69.4	73.3	106	70-132	
Chlorobenzene	ug/m3	50.2	52.0	104	70-130	
Chloroethane	ug/m3	28.8	25.6	89	70-134	
Chloroform	ug/m3	52.4	46.3	88	70-130	
Chloromethane	ug/m3	22.6	18.9	84	68-131	
cis-1,2-Dichloroethene	ug/m3	43.4	37.1	85	70-136	
cis-1,3-Dichloropropene	ug/m3	49.4	47.2	96	70-130	
Cyclohexane	ug/m3	37.4	32.2	86	70-131	
Dibromochloromethane	ug/m3	93.2	98.2	105	70-134	
Dichlorodifluoromethane	ug/m3	54.6	47.7	87	70-130	
Dichlorotetrafluoroethane	ug/m3	71.2	57.9	81	70-130	
Ethanol	ug/m3	124	102	82	55-145	
Ethyl acetate	ug/m3	38.9	32.1	82	70-135	
Ethylbenzene	ug/m3	47.8	52.9	110	70-133	
Hexachloro-1,3-butadiene	ug/m3	133	129	97	70-132	
m&p-Xylene	ug/m3	95.4	109	115	70-134	
Methyl-tert-butyl ether	ug/m3	39.6	34.6	87	70-131	
Methylene Chloride	ug/m3	190	185	97	65-132	
n-Heptane	ug/m3	44.6	38.7	87	70-130	
n-Hexane	ug/m3	38	29.1	77	70-132	
Naphthalene	ug/m3	65.2	78.7	121	70-130	
o-Xylene	ug/m3	47.6	55.3	116	70-134	
Propylene	ug/m3	18.9	14.1	75	69-133	
Styrene	ug/m3	47	50.4	107	70-135	
Tetrachloroethene	ug/m3	73.4	77.3	105	70-134	
Tetrahydrofuran	ug/m3	32.1	26.7	83	70-140	
Toluene	ug/m3	41.6	42.5	102	70-136	
trans-1,2-Dichloroethene	ug/m3	43.6	45.1	104	70-134	
trans-1,3-Dichloropropene	ug/m3	50.5	43.2	86	70-131	
Trichloroethene	ug/m3	58.4	60.1	103	70-134	
Trichlorofluoromethane	ug/m3	62	75.5	122	63-130	
Vinyl acetate	ug/m3	46.4	40.1	87	70-139	
Vinyl chloride	ug/m3	28	23.0	82	70-132	

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QUALITY CONTROL DATA

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

SAMPLE DUPLICATE: 4364802

Parameter	Units	10613181002 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/m3	0.50J	0.59J		25	
1,1,2,2-Tetrachloroethane	ug/m3	<0.68	<0.68		25	
1,1,2-Trichloroethane	ug/m3	<0.36	<0.36		25	
1,1,2-Trichlorotrifluoroethane	ug/m3	<0.53	<0.53		25	
1,1-Dichloroethane	ug/m3	<0.30	<0.30		25	
1,1-Dichloroethene	ug/m3	<0.25	<0.25		25	
1,2,4-Trichlorobenzene	ug/m3	12.3J	12.3J		25	
1,2,4-Trimethylbenzene	ug/m3	82.4	83.7	2	25	
1,2-Dibromoethane (EDB)	ug/m3	<0.55	<0.55		25	
1,2-Dichlorobenzene	ug/m3	<0.74	<0.74		25	
1,2-Dichloroethane	ug/m3	<0.36	<0.36		25	
1,2-Dichloropropane	ug/m3	<0.49	<0.49		25	
1,3,5-Trimethylbenzene	ug/m3	26.1	26.8	2	25	
1,3-Butadiene	ug/m3	<0.22	<0.22		25	
1,3-Dichlorobenzene	ug/m3	<0.93	<0.93		25	
1,4-Dichlorobenzene	ug/m3	5.9	5.9	0	25	
2-Butanone (MEK)	ug/m3	28.7	29.3	2	25	
2-Hexanone	ug/m3	<0.81	<0.81		25	
2-Propanol	ug/m3	<0.93	<0.93		25	
4-Ethyltoluene	ug/m3	30.2	30.9	2	25	
4-Methyl-2-pentanone (MIBK)	ug/m3	20.9	21.6	4	25	
Acetone	ug/m3	694	750	8	25	
Benzene	ug/m3	40.4	43.6	8	25	
Benzyl chloride	ug/m3	<1.6	<1.6		25	
Bromodichloromethane	ug/m3	<0.43	<0.43		25	
Bromoform	ug/m3	<3.0	<3.0		25	
Bromomethane	ug/m3	<0.27	<0.27		25	
Carbon disulfide	ug/m3	<0.24	<0.24		25	
Carbon tetrachloride	ug/m3	<0.51	<0.51		25	
Chlorobenzene	ug/m3	<0.28	<0.28		25	
Chloroethane	ug/m3	<0.41	<0.41		25	
Chloroform	ug/m3	30.2	30.8	2	25	
Chloromethane	ug/m3	<0.16	<0.16		25	
cis-1,2-Dichloroethene	ug/m3	<0.36	<0.36		25	
cis-1,3-Dichloropropene	ug/m3	<0.47	<0.47		25	
Cyclohexane	ug/m3	127	135	7	25	
Dibromochloromethane	ug/m3	<0.94	<0.94		25	
Dichlorodifluoromethane	ug/m3	<0.34	<0.34		25	
Dichlorotetrafluoroethane	ug/m3	<0.37	<0.37		25	
Ethanol	ug/m3	336	367	9	25	
Ethyl acetate	ug/m3	<0.24	2.4		25	
Ethylbenzene	ug/m3	84.0	88.8	6	25	
Hexachloro-1,3-butadiene	ug/m3	<2.3	<2.3		25	
m&p-Xylene	ug/m3	282	296	5	25	
Methyl-tert-butyl ether	ug/m3	<0.23	<0.23		25	
Methylene Chloride	ug/m3	<1.1	<1.1		25	
n-Heptane	ug/m3	78.2	84.3	8	25	

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QUALITY CONTROL DATA

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

SAMPLE DUPLICATE: 4364802

Parameter	Units	10613181002 Result	Dup Result	RPD	Max RPD	Qualifiers
n-Hexane	ug/m3	62.1	74.7	18	25	
Naphthalene	ug/m3	16.7	16.4	2	25	
o-Xylene	ug/m3	94.1	98.9	5	25	
Propylene	ug/m3	<0.24	<0.24		25	
Styrene	ug/m3	7.7J	8.2		25	
Tetrachloroethene	ug/m3	50.1	52.5	5	25	
Tetrahydrofuran	ug/m3	18.2	17.4	4	25	
Toluene	ug/m3	469	463	1	25	
trans-1,2-Dichloroethene	ug/m3	<0.31	<0.31		25	
trans-1,3-Dichloropropene	ug/m3	<1.0	<1.0		25	
Trichloroethene	ug/m3	1.9J	1.9J		25	
Trichlorofluoromethane	ug/m3	<0.43	<0.43		25	
Vinyl acetate	ug/m3	<0.38	<0.38		25	
Vinyl chloride	ug/m3	<0.16	<0.16		25	

SAMPLE DUPLICATE: 4364804

Parameter	Units	10613078001 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/m3	ND	1.9J		25	
1,1,2,2-Tetrachloroethane	ug/m3	ND	<0.67		25	
1,1,2-Trichloroethane	ug/m3	ND	<0.35		25	
1,1,2-Trichlorotrifluoroethane	ug/m3	ND	<0.52		25	
1,1-Dichloroethane	ug/m3	ND	<0.30		25	
1,1-Dichloroethene	ug/m3	ND	<0.25		25	
1,2,4-Trichlorobenzene	ug/m3	ND	<8.8		25	
1,2,4-Trimethylbenzene	ug/m3	10.1	10.3	2	25	
1,2-Dibromoethane (EDB)	ug/m3	ND	<0.54		25	
1,2-Dichlorobenzene	ug/m3	ND	<0.73		25	
1,2-Dichloroethane	ug/m3	1.9	2.1	7	25	
1,2-Dichloropropane	ug/m3	ND	<0.48		25	
1,3,5-Trimethylbenzene	ug/m3	4.1	4.5	9	25	
1,3-Butadiene	ug/m3	ND	<0.22		25	
1,3-Dichlorobenzene	ug/m3	ND	<0.92		25	
1,4-Dichlorobenzene	ug/m3	ND	<1.6		25	
2-Butanone (MEK)	ug/m3	21.9	23.2	6	25	
2-Hexanone	ug/m3	ND	<0.80		25	
2-Propanol	ug/m3	24.9	25.8	3	25	
4-Ethyltoluene	ug/m3	ND	3.4J		25	
4-Methyl-2-pentanone (MIBK)	ug/m3	23.8	26.1	9	25	
Acetone	ug/m3	290	301	4	25	
Benzene	ug/m3	18.7	19.4	4	25	
Benzyl chloride	ug/m3	ND	<1.6		25	
Bromodichloromethane	ug/m3	ND	<0.43		25	
Bromoform	ug/m3	ND	<2.9		25	
Bromomethane	ug/m3	ND	<0.27		25	

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QUALITY CONTROL DATA

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

SAMPLE DUPLICATE: 4364804

Parameter	Units	10613078001 Result	Dup Result	RPD	Max RPD	Qualifiers
Carbon disulfide	ug/m3	1.5	1.6	3	25	
Carbon tetrachloride	ug/m3	ND	<0.50		25	
Chlorobenzene	ug/m3	ND	<0.28		25	
Chloroethane	ug/m3	ND	<0.40		25	
Chloroform	ug/m3	ND	0.67J		25	
Chloromethane	ug/m3	ND	<0.15		25	
cis-1,2-Dichloroethene	ug/m3	ND	<0.35		25	
cis-1,3-Dichloropropene	ug/m3	ND	<0.46		25	
Cyclohexane	ug/m3	21.6	21.9	1	25	
Dibromochloromethane	ug/m3	ND	<0.93		25	
Dichlorodifluoromethane	ug/m3	1.8	1.8	0	25	
Dichlorotetrafluoroethane	ug/m3	ND	<0.36		25	
Ethanol	ug/m3	188	210	11	25	
Ethyl acetate	ug/m3	ND	<0.24		25	
Ethylbenzene	ug/m3	42.4	44.8	6	25	
Hexachloro-1,3-butadiene	ug/m3	ND	<2.2		25	
m&p-Xylene	ug/m3	48.4	51.7	7	25	
Methyl-tert-butyl ether	ug/m3	ND	<0.23		25	
Methylene Chloride	ug/m3	ND	<1.1		25	
n-Heptane	ug/m3	14.8	15.0	2	25	
n-Hexane	ug/m3	21.7	22.2	2	25	
Naphthalene	ug/m3	ND	4.5J		25	
o-Xylene	ug/m3	18.1	19.4	7	25	
Propylene	ug/m3	ND	<0.23		25	
Styrene	ug/m3	8.6	9.3	7	25	
Tetrachloroethene	ug/m3	23.0	24.1	5	25	
Tetrahydrofuran	ug/m3	ND	<0.32		25	
Toluene	ug/m3	83.3	87.9	5	25	
trans-1,2-Dichloroethene	ug/m3	ND	<0.30		25	
trans-1,3-Dichloropropene	ug/m3	ND	<0.98		25	
Trichloroethene	ug/m3	ND	<0.35		25	
Trichlorofluoromethane	ug/m3	ND	<0.42		25	
Vinyl acetate	ug/m3	ND	<0.37		25	
Vinyl chloride	ug/m3	ND	<0.16		25	

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QUALIFIERS

Project: 7034 W 62 N245 Washington Ave

Pace Project No.: 10613181

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

MN The reporting limit has been raised in accordance with Minnesota Statutes 4740.2100 Subpart 8. C, D. Reporting Limit Evaluation Rule.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 7034 W 62 N245 Washington Ave
Pace Project No.: 10613181

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10613181001	SS-1	TO-15	823545		
10613181002	SS-2	TO-15	823545		
10613181003	SS-3	TO-15	823545		
10613181004	SS-1 CERT#1624	TO-15	823593		
10613181005	SS-2 CERT#3999	TO-15	823593		
10613181006	SS-3 CERT#3517	TO-15	823593		

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AIR: CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

55151

Page: 1 of 1

Section A Required Client Information:	Section B Required Project Information:	Section C Invoice Information:	Program
Company: <i>Moraine Environmental</i>	Report To: <i>Same</i>	Attention:	<input type="checkbox"/> UST <input type="checkbox"/> Superfund <input type="checkbox"/> Emissions <input type="checkbox"/> Clean Air Act
Address: <i>766 Tower Dr. Fredonia, WI 53021</i>	Copy To:	Company Name: <i>Moraine Environmental</i>	<input type="checkbox"/> Voluntary Clean Up <input type="checkbox"/> Dry Clean <input type="checkbox"/> RCRA <input type="checkbox"/> Other
Email To: <i>moraine@exelc.com</i>	Purchase Order No.:	Address:	Location of Sampling by State: <i>WI</i>
Phone: <i>762-923-3345</i>	Project Name: <i>W62 N245 Washington Ave</i>	Pace Quote Reference:	Reporting Units ug/m ³ <input checked="" type="checkbox"/> mg/m ³ <input type="checkbox"/> PPBV <input type="checkbox"/> PPMV <input type="checkbox"/> Other <input type="checkbox"/>
Requested Due Date/TAT:	Project Number: <i>7034</i>	Pace Project Manager/Sales Rep.	Report Level: II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> Other <input type="checkbox"/>
		Pace Profile #: <i>32528</i>	

ITEM #	Section D Required Client Information AIR SAMPLE ID Sample IDs MUST BE UNIQUE	Valid Media Codes MEDIA CODE Tedlar Bag TB 1 Liter Summa Can 1LC 6 Liter Summa Can 6LC Low Volume Puff LVP High Volume Puff HVP Other PM10	MEDIA CODE	PID Reading (Client only)	COLLECTED				Canister Pressure (Initial Field - in Hg)	Canister Pressure (Final Field - in Hg)	Summa Can Number	Flow Control Number	Method: <i>PM10</i> <i>3C - Filter Gas (%)</i> <i>TO-3 BTEX</i> <i>TO-3M (Methane)</i> <i>TO-14</i> <i>TO-15 Full List VOCs</i> <i>TO-15 Short List BTEX</i> <i>TO-15 Short List Chlorinated</i>	Pace Lab ID
					COMPOSITE START		COMPOSITE END							
					DATE	TIME	DATE	TIME						
1	<i>SS-1</i>				<i>6/15/22</i>	<i>9:15</i>	<i>9:45</i>	<i>30</i>	<i>7.5</i>	<i>1624</i>	<i>1648</i>	<input checked="" type="checkbox"/>	<i>001 004</i>	
2	<i>SS-2</i>				<i>6/15/22</i>	<i>9:25</i>	<i>9:55</i>	<i>30</i>	<i>8</i>	<i>3999</i>	<i>0633</i>	<input checked="" type="checkbox"/>	<i>002 005</i>	
3	<i>SS-3</i>				<i>6/15/22</i>	<i>9:38</i>	<i>10:08</i>	<i>29</i>	<i>8</i>	<i>3517</i>	<i>2862</i>	<input checked="" type="checkbox"/>	<i>003 006</i>	
4														
5														
6														
7														
8														
9														
10														
11														
12														

Comments :	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS		
	<i>Dave Lemmon / Moraine</i>	<i>6/15/22</i>	<i>11:00</i>	<i>Matt Pace</i>	<i>6/16/22</i>	<i>13:44</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

SAMPLER NAME AND SIGNATURE		Temp in °C	Received on Ice	Custody Sealed Cooler	Samples Intact
PRINT Name of SAMPLER: <i>Dave Lemmon</i>	SIGNATURE of SAMPLER: <i>Dave Lemmon</i>				
DATE Signed (MM/DD/YY): <i>6/15/22</i>					

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WO#: 10613181



10613181



DC#_Title: ENV-FRM-MIN4-0113 v01_Sample Condition Upon Receipt (SCUR) - Air

Effective Date: 02/25/2022

Air Sample Condition Upon Receipt

Client Name: Moraine

Project #: WO#: 10613181

PM: MR2 Due Date: 06/23/22

CLIENT: Moraine

Courier: [X] FedEx [] UPS [] USPS [] Client [] Pace [] SpeeDee [] Commercial [] See Exception
Tracking Number: 9753 8451 6761
Custody Seal on Cooler/Box Present? [] Yes [X] No
Seals Intact? [] Yes [] No
Packing Material: [] Bubble Wrap [] Bubble Bags [X] Foam [] None [] Tin Can [] Other:

Date & Initials of Person Examining Contents: 6-16-22 mI

Comments:

Table with 13 rows of custody and inspection questions. 1. Chain of Custody Present? [X] Yes [] No. 2. Chain of Custody Filled Out? [X] Yes [] No. 3. Chain of Custody Relinquished? [X] Yes [] No. 4. Sampler Name and/or Signature on COC? [X] Yes [] No [] N/A. 5. Samples Arrived within Hold Time? [X] Yes [] No. 6. Short Hold Time Analysis (<72 hr)? [] Yes [X] No. 7. Rush Turn Around Time Requested? [] Yes [X] No. 8. Sufficient Volume? [X] Yes [] No. 9. Correct Containers Used? [X] Yes [] No. 10. Containers Intact? [X] Yes [] No. 11. Individually Certified Cans? [X] Y [] N. 12. Is sufficient information available to reconcile samples to the COC? [X] Yes [] No. 13. Do cans need to be pressurized? [X] Yes [] No.

Gauge #: [] 10AIR26 [] 10AIR34 [] 10AIR35 [X] 10AIR17 [] 10AIR47 [] 10AIR48

Table with 10 columns: Sample Number, Can ID, Flow Controller, Initial Pressure, Final Pressure, Sample Number, Can ID, Flow Controller, Initial Pressure, Final Pressure. Contains data for samples SS-1, SS-2, and SS-3.

CLIENT NOTIFICATION/RESOLUTION

Person Contacted: _____ Date/Time: _____ Field Data Required? [] Yes [] No
Comments/Resolution: _____

Project Manager Review:

Matt Ray

Date: 06/17/22

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e., out of hold, incorrect preservative, out of temp, incorrect containers).