



Wisconsin Public Service Corporation
P.O. Box 19001
Green Bay, WI 54307-9001
www.wisconsinpublicservice.com

August 8, 2023

Mr. Scott Isaacs
Sheboygan City Hall
828 Center Ave #204
Sheboygan, Wisconsin 53081

**RE: Recent Sampling Results Sheboygan Campmarina Former Manufactured Gas Plant
732 North Water Street, Sheboygan, Wisconsin, 53081
WDNR BRRTS# 02-60-000095**

Dear Mr. Isaacs:

WEC Business Services, LLC (WBS), managing the Wisconsin Public Service Corporation (WPSC) former manufactured gas plant site at 732 North Water Street is providing analytical results from groundwater samples collected at locations MW701R, MW706, MW707R, MW708, MW709R, PZ701, PZ702, and PZ703 in June 2023 as part of routine, semi-annual monitoring. Wisconsin Administrative Code Chapter NR716.14 requires responsible parties (WPSC for the above-mentioned site) to report sampling results to the property owner, and occupant, as applicable.

Results of the sampling are summarized in the attached. This includes a summary table of the results compared to State guidance values. Copies of the associated laboratory reports and figures showing the locations of samples collected on your property are also included. The results are presented to the USEPA in monthly progress reports.

We appreciate your cooperation as sampling progresses. If you need additional information, please contact John Feeny from the WDNR at (920) 893-8523 or myself at (414) 221-2577.

Sincerely,

A handwritten signature in black ink that reads "Glenn R. Luke".

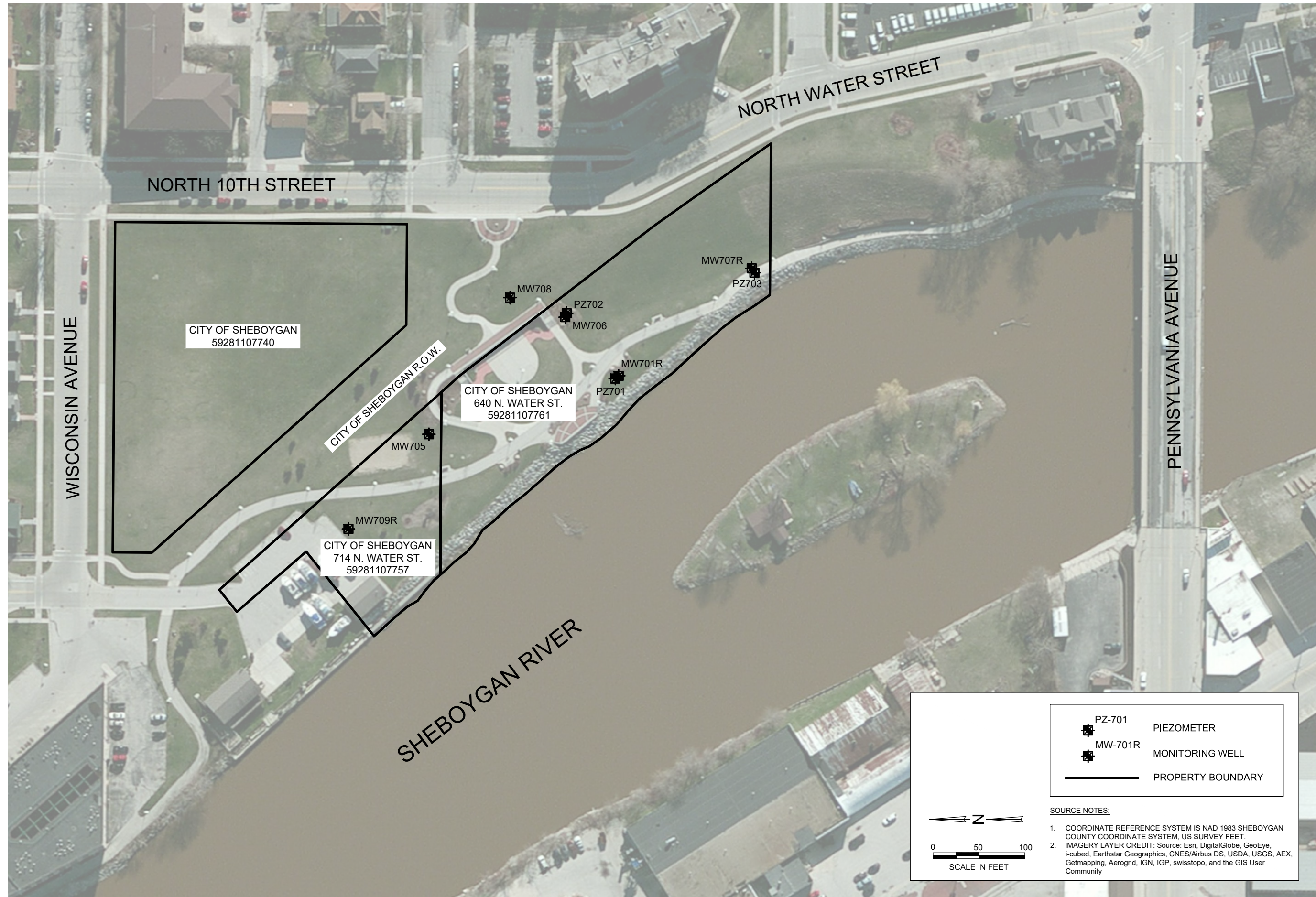
Glenn R. Luke, PE
Principal Engineer - Environmental

Enc: Figure 1. City of Sheboygan
Table 1. June 2023 Groundwater Analytical Results for the City of Sheboygan
Laboratory Report 40264442

CC: USEPA RPM – Ms. Anna Nguyen
WDNR PM – Mr. John Feeny

FIGURE

Feb 13, 2020 1:42pm PLOTTED BY: CAMRSEAG SAVED BY: CowrseAG
 I:\ACADData\Projects\13\1313\16-0\Figure 1_City of Sheboygan.dwg Layout1
 WGS: I:\ACADData\Projects\13\1313\16-0\ESRI Aerial 040816.jpg
 WREFS:



	PZ-701	PIEZOMETER
	MW-701R	MONITORING WELL
		PROPERTY BOUNDARY

SOURCE NOTES:

- COORDINATE REFERENCE SYSTEM IS NAD 1983 SHEBOYGAN COUNTY COORDINATE SYSTEM, US SURVEY FEET.
- IMAGERY LAYER CREDIT: Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

0 50 100
SCALE IN FEET

DRAWN BY:	DMD	DATE:	04/08/16
CHECKED BY:	ANS	DATE:	05/18/16
APPROVED BY:	KRM	DATE:	05/18/16
DRAWING NO: Fig 1_City of Stevens Point			
REFERENCE:			

CITY OF SHEBOYGAN
 RECENT SAMPLING RESULTS
 FORMER CAMPMARINA MANUFACTURED GAS PLANT
 WISCONSIN PUBLIC SERVICE CORPORATION
 SHEBOYGAN, WISCONSIN
 BRRTS# 02-60-000095

PROJECT NO.
67971

FIGURE NO.
1

TABLE

Table 1. June 2023 Groundwater Analytical Results for the City of Sheboygan

June 2023 Third Party Notification
 Wisconsin Public Service Corporation
 Former Manufactured Gas Plant Site - Campmarina
 732 Water Street, Sheboygan, Wisconsin
 BRRTS#: 0260000095 | FID#: 460134950 | USEPA#: WIN000510058

9-digit Code	Sample Location	Sample Date	BTEX				PAH																		Inorganic		Organic																									
			Benzene	Ethylbenzene	Toluene	Xylenes, Total	1-Methylnaphthalene	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Nitrogen, NO2 + NO3, Total	Sulfate, Total	Methane																									
Reporting Units:			µg/L				µg/L																		µg/L		µg/L																									
			Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag																						
WI Groundwater PAL:			0.5		140		160		400		NS		NS		NS		600		NS		0.02		0.02		NS		NS		0.02		NS		80		80		NS		10		NS		50		2,000		125,000		NS			
WI Groundwater ES:			5		700		800		2,000		NS		NS		NS		3,000		NS		0.2		0.2		NS		NS		0.2		NS		400		400		NS		100		NS		250		10,000		250,000		NS			
062823005	MW701R	06/28/2023	3,740		<u>288</u>		13.1	J	146		142		119		99.5		1.9	J	7.7		1.4	J	0.99	U	0.71	U	1.8	U	1.7	U	1.1	J	1.4	U	4.7		23.5		1.2	U	872		42.2		7.4		59	U	2,200	U	7,760	
062823006	MW701R Dup	06/28/2023	3,380		<u>258</u>		12.8	J	132		148		125		103		2.0	J	8.0		1.4	J	0.97	U	0.70	U	1.8	U	1.7	U	1.3	J	1.4	U	4.6		24.1		1.2	U	898		43.2		7.6		59	U	2,200	U	6,440	
062823009	MW706	06/28/2023	2,690		<u>285</u>		962		448		188		119		17.1		98.9		4.6	J	1.6	U	1.5	U	1.1	U	2.8	U	2.7	U	1.5	U	2.2	U	3.2	U	27.3		1.9	U	1,730		29.2		3.6	J	59	U	95,400		18.4	
062823003	MW707R	06/28/2023	2,490		1,890		19.2	J	425		89.1		3.7		30.2		1.3		1.4		0.16	U	0.15	U	0.11	U	0.28	U	0.26	U	0.15	U	0.21	U	0.74		10.4		0.18	U	162		8.3		1.0		59	U	27,100		5,210	
062823002	MW708	06/28/2023	0.30	U	0.33	U	0.29	U	1.0	U	0.018	U	0.014	U	0.014	U	0.013	U	0.019	U	0.014	U	0.013	U	0.0092	U	0.024	U	0.023	U	0.013	U	0.018	U	0.026	U	0.024	U	0.016	U	0.020	U	0.026	U	0.023	U	59	U	58,800		0.58	U
062823001	MW709R	06/28/2023	0.30	U	0.33	U	0.29	U	1.0	U	0.018	J	0.018	J	0.017	J	0.013	U	0.019	U	0.014	U	0.013	U	0.0093	U	0.024	U	0.023	U	0.013	U	0.018	U	0.027	U	0.024	U	0.016	U	0.15		0.026	U	0.023	U	59	U	3,800	J	1,480	
062823007	PZ701	06/28/2023	0.30	U	0.33	U	0.29	U	1.0	U	0.030	J	0.027	J	0.052		0.019	J	0.027	J	0.014	U	0.013	U	0.0091	U	0.023	U	0.022	U	0.013	U	0.018	U	0.026	U	0.024	U	0.016	U	0.078		0.026	U	0.023	U	59	U	71,700		158	
062823008	PZ702	06/28/2023	0.30	U	0.33	U	0.29	U	1.0	U	0.018	U	0.023	J	0.014	U	0.013	U	0.019	U	0.014	U	0.013	U	0.0092	U	0.024	U	0.023	U	0.013	U	0.018	U	0.026	U	0.024	U	0.016	U	0.020	U	0.026	U	0.023	U	85	J	1,800	J	0.58	U
062823004	PZ703	06/28/2023	253		113		7.7		43.4		0.022	J	0.014	U	0.058		0.026	J	0.018	U	0.013	U	0.012	U	0.0089	U	0.023	U	0.022	U	0.012	U	0.017	U	0.026	U	0.024	J	0.015	U	0.11		0.025	U	0.022	U	59	U	440	U	799	

[0:LH 7/25/23,C:MGF 7/31/23]

Underline attains or exceeds the WI Groundwater PAL
Bold attains or exceeds the WI Groundwater ES

Results & Flags:
 -- = Analysis not performed
 J = Estimated Concentration
 U = Concentration was not detected above the reported limit

Acronyms:
 µg/L = micrograms per liter
 BRRTS = Bureau for Remediation and Redevelopment Tracking System
 BTEX = Benzene, Toluene, Ethylbenzene and Xylene
 Dup = Quality Control Field Duplicate Sample
 ES = Enforcement Standard
 FID = facility identification number
 NO2 + NO3 = nitrite plus nitrate
 NS = A groundwater quality standard has not been established.
 PAH = Polycyclic Aromatic Hydrocarbon
 PAL = Preventive Action Limit
 USEPA = United States Environmental Protection Agency site identification number

Standards:
 PAL and ES from WI Administrative Code NR 140 groundwater quality standard revised effective January 2020.

Lab comments, additional data qualifiers and definitions can be found in associated laboratory reports.

LABORATORY DATA REPORTS



July 14, 2023

Andrew Cawrse
Ramboll Americas
234 W Florida St
Milwaukee, WI 53204

RE: Project: 1940100803 CAMPMARINA
Pace Project No.: 40264442

Dear Andrew Cawrse:

Enclosed are the analytical results for sample(s) received by the laboratory on June 29, 2023. 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,

Brian Basten
brian.basten@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: ERIC BAUER, Ramboll
NRT Data, Ramboll



REPORT OF LABORATORY ANALYSIS

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



CERTIFICATIONS

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

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

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

REPORT OF LABORATORY ANALYSIS

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



SAMPLE SUMMARY

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40264442001	062823001	Water	06/28/23 10:05	06/29/23 08:45
40264442002	062823002	Water	06/28/23 10:42	06/29/23 08:45
40264442003	062823003	Water	06/28/23 11:44	06/29/23 08:45
40264442004	062823004	Water	06/28/23 12:14	06/29/23 08:45
40264442005	062823005	Water	06/28/23 12:51	06/29/23 08:45
40264442006	062823006	Water	06/28/23 12:56	06/29/23 08:45
40264442007	062823007	Water	06/28/23 13:33	06/29/23 08:45
40264442008	062823008	Water	06/28/23 14:06	06/29/23 08:45
40264442009	062823009	Water	06/28/23 14:40	06/29/23 08:45

REPORT OF LABORATORY ANALYSIS

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



SAMPLE ANALYTE COUNT

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40264442001	062823001	EPA 8015B Modified	KHB	1
		EPA 8270E by SIM	TPO	20
		EPA 8260	CXJ	7
		EPA 300.0	DAW	1
		EPA 353.2	MT	1
40264442002	062823002	EPA 8015B Modified	KHB	1
		EPA 8270E by SIM	TPO	20
		EPA 8260	CXJ	7
		EPA 300.0	DAW	1
		EPA 353.2	MT	1
40264442003	062823003	EPA 8015B Modified	KHB	1
		EPA 8270E by SIM	TPO	20
		EPA 8260	CXJ	7
		EPA 300.0	DAW	1
		EPA 353.2	MT	1
40264442004	062823004	EPA 8015B Modified	KHB	1
		EPA 8270E by SIM	TPO	20
		EPA 8260	CXJ	7
		EPA 300.0	DAW	1
		EPA 353.2	MT	1
40264442005	062823005	EPA 8015B Modified	KHB	1
		EPA 8270E by SIM	TPO	20
		EPA 8260	CXJ	7
		EPA 300.0	DAW	1
		EPA 353.2	MT	1
40264442006	062823006	EPA 8015B Modified	KHB	1
		EPA 8270E by SIM	TPO	20
		EPA 8260	CXJ	7
		EPA 300.0	DAW	1
		EPA 353.2	MT	1
40264442007	062823007	EPA 8015B Modified	KHB	1
		EPA 8270E by SIM	TPO	20
		EPA 8260	CXJ	7
		EPA 300.0	DAW	1
		EPA 353.2	MT	1
40264442008	062823008	EPA 8015B Modified	KHB	1
		EPA 8270E by SIM	TPO	20

REPORT OF LABORATORY ANALYSIS

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



SAMPLE ANALYTE COUNT

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 8260	CXJ	7
		EPA 300.0	DAW	1
		EPA 353.2	MT	1
40264442009	062823009	EPA 8015B Modified	KHB	1
		EPA 8270E by SIM	TPO	20
		EPA 8260	CXJ	7
		EPA 300.0	DAW	1
		EPA 353.2	MT	1

PASI-G = Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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



ANALYTICAL RESULTS

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

Sample: 062823001 Lab ID: 40264442001 Collected: 06/28/23 10:05 Received: 06/29/23 08:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay									
Methane	1480	ug/L	56.0	11.5	20		07/05/23 14:14	74-82-8	HS
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
Acenaphthene	0.017J	ug/L	0.051	0.014	1	06/30/23 10:15	07/03/23 12:41	83-32-9	
Acenaphthylene	<0.013	ug/L	0.051	0.013	1	06/30/23 10:15	07/03/23 12:41	208-96-8	
Anthracene	<0.019	ug/L	0.051	0.019	1	06/30/23 10:15	07/03/23 12:41	120-12-7	
Benzo(a)anthracene	<0.014	ug/L	0.051	0.014	1	06/30/23 10:15	07/03/23 12:41	56-55-3	
Benzo(a)pyrene	<0.013	ug/L	0.051	0.013	1	06/30/23 10:15	07/03/23 12:41	50-32-8	
Benzo(b)fluoranthene	<0.0093	ug/L	0.051	0.0093	1	06/30/23 10:15	07/03/23 12:41	205-99-2	
Benzo(g,h,i)perylene	<0.024	ug/L	0.051	0.024	1	06/30/23 10:15	07/03/23 12:41	191-24-2	
Benzo(k)fluoranthene	<0.023	ug/L	0.051	0.023	1	06/30/23 10:15	07/03/23 12:41	207-08-9	
Chrysene	<0.013	ug/L	0.051	0.013	1	06/30/23 10:15	07/03/23 12:41	218-01-9	
Dibenz(a,h)anthracene	<0.018	ug/L	0.051	0.018	1	06/30/23 10:15	07/03/23 12:41	53-70-3	
Fluoranthene	<0.027	ug/L	0.051	0.027	1	06/30/23 10:15	07/03/23 12:41	206-44-0	
Fluorene	<0.024	ug/L	0.051	0.024	1	06/30/23 10:15	07/03/23 12:41	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.016	ug/L	0.051	0.016	1	06/30/23 10:15	07/03/23 12:41	193-39-5	
1-Methylnaphthalene	0.018J	ug/L	0.051	0.018	1	06/30/23 10:15	07/03/23 12:41	90-12-0	
2-Methylnaphthalene	0.018J	ug/L	0.051	0.014	1	06/30/23 10:15	07/03/23 12:41	91-57-6	
Naphthalene	0.15	ug/L	0.051	0.020	1	06/30/23 10:15	07/03/23 12:41	91-20-3	
Phenanthrene	<0.026	ug/L	0.051	0.026	1	06/30/23 10:15	07/03/23 12:41	85-01-8	
Pyrene	<0.023	ug/L	0.051	0.023	1	06/30/23 10:15	07/03/23 12:41	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	79	%	44-120		1	06/30/23 10:15	07/03/23 12:41	321-60-8	
Terphenyl-d14 (S)	101	%	49-120		1	06/30/23 10:15	07/03/23 12:41	1718-51-0	
8260 MSV UST									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		06/30/23 13:28	71-43-2	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		06/30/23 13:28	100-41-4	
Toluene	<0.29	ug/L	1.0	0.29	1		06/30/23 13:28	108-88-3	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		06/30/23 13:28	1330-20-7	
Surrogates									
Toluene-d8 (S)	100	%	70-130		1		06/30/23 13:28	2037-26-5	HS
4-Bromofluorobenzene (S)	103	%	70-130		1		06/30/23 13:28	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		06/30/23 13:28	2199-69-1	
300.0 IC Anions									
Analytical Method: EPA 300.0 Pace Analytical Services - Green Bay									
Sulfate	3.8J	mg/L	10.0	2.2	5		07/13/23 00:46	14808-79-8	D3
353.2 Nitrogen, NO2/NO3 pres.									
Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay									
Nitrogen, NO2 plus NO3	<0.059	mg/L	0.25	0.059	1		07/12/23 11:31		

REPORT OF LABORATORY ANALYSIS

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



ANALYTICAL RESULTS

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

Sample: 062823002 Lab ID: 40264442002 Collected: 06/28/23 10:42 Received: 06/29/23 08:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay									
Methane	<0.58	ug/L	2.8	0.58	1		07/05/23 11:50	74-82-8	
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
Acenaphthene	<0.014	ug/L	0.051	0.014	1	06/30/23 10:15	07/03/23 11:46	83-32-9	
Acenaphthylene	<0.013	ug/L	0.051	0.013	1	06/30/23 10:15	07/03/23 11:46	208-96-8	
Anthracene	<0.019	ug/L	0.051	0.019	1	06/30/23 10:15	07/03/23 11:46	120-12-7	
Benzo(a)anthracene	<0.014	ug/L	0.051	0.014	1	06/30/23 10:15	07/03/23 11:46	56-55-3	
Benzo(a)pyrene	<0.013	ug/L	0.051	0.013	1	06/30/23 10:15	07/03/23 11:46	50-32-8	
Benzo(b)fluoranthene	<0.0092	ug/L	0.051	0.0092	1	06/30/23 10:15	07/03/23 11:46	205-99-2	
Benzo(g,h,i)perylene	<0.024	ug/L	0.051	0.024	1	06/30/23 10:15	07/03/23 11:46	191-24-2	
Benzo(k)fluoranthene	<0.023	ug/L	0.051	0.023	1	06/30/23 10:15	07/03/23 11:46	207-08-9	
Chrysene	<0.013	ug/L	0.051	0.013	1	06/30/23 10:15	07/03/23 11:46	218-01-9	
Dibenz(a,h)anthracene	<0.018	ug/L	0.051	0.018	1	06/30/23 10:15	07/03/23 11:46	53-70-3	
Fluoranthene	<0.026	ug/L	0.051	0.026	1	06/30/23 10:15	07/03/23 11:46	206-44-0	
Fluorene	<0.024	ug/L	0.051	0.024	1	06/30/23 10:15	07/03/23 11:46	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.016	ug/L	0.051	0.016	1	06/30/23 10:15	07/03/23 11:46	193-39-5	
1-Methylnaphthalene	<0.018	ug/L	0.051	0.018	1	06/30/23 10:15	07/03/23 11:46	90-12-0	
2-Methylnaphthalene	<0.014	ug/L	0.051	0.014	1	06/30/23 10:15	07/03/23 11:46	91-57-6	
Naphthalene	<0.020	ug/L	0.051	0.020	1	06/30/23 10:15	07/03/23 11:46	91-20-3	R1
Phenanthrene	<0.026	ug/L	0.051	0.026	1	06/30/23 10:15	07/03/23 11:46	85-01-8	
Pyrene	<0.023	ug/L	0.051	0.023	1	06/30/23 10:15	07/03/23 11:46	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	57	%	44-120		1	06/30/23 10:15	07/03/23 11:46	321-60-8	
Terphenyl-d14 (S)	69	%	49-120		1	06/30/23 10:15	07/03/23 11:46	1718-51-0	
8260 MSV UST									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		06/30/23 12:53	71-43-2	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		06/30/23 12:53	100-41-4	
Toluene	<0.29	ug/L	1.0	0.29	1		06/30/23 12:53	108-88-3	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		06/30/23 12:53	1330-20-7	
Surrogates									
Toluene-d8 (S)	99	%	70-130		1		06/30/23 12:53	2037-26-5	
4-Bromofluorobenzene (S)	102	%	70-130		1		06/30/23 12:53	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		06/30/23 12:53	2199-69-1	
300.0 IC Anions									
Analytical Method: EPA 300.0 Pace Analytical Services - Green Bay									
Sulfate	58.8	mg/L	40.0	8.9	20		07/13/23 01:01	14808-79-8	
353.2 Nitrogen, NO2/NO3 pres.									
Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay									
Nitrogen, NO2 plus NO3	<0.059	mg/L	0.25	0.059	1		07/12/23 11:32		

REPORT OF LABORATORY ANALYSIS

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



ANALYTICAL RESULTS

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

Sample: 062823003 Lab ID: 40264442003 Collected: 06/28/23 11:44 Received: 06/29/23 08:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay									
Methane	5210	ug/L	140	28.8	50		07/05/23 14:20	74-82-8	
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
Acenaphthene	30.2	ug/L	0.59	0.16	12.5	06/30/23 10:15	07/03/23 15:27	83-32-9	
Acenaphthylene	1.3	ug/L	0.59	0.15	12.5	06/30/23 10:15	07/03/23 15:27	208-96-8	
Anthracene	1.4	ug/L	0.59	0.22	12.5	06/30/23 10:15	07/03/23 15:27	120-12-7	
Benzo(a)anthracene	<0.16	ug/L	0.59	0.16	12.5	06/30/23 10:15	07/03/23 15:27	56-55-3	
Benzo(a)pyrene	<0.15	ug/L	0.59	0.15	12.5	06/30/23 10:15	07/03/23 15:27	50-32-8	
Benzo(b)fluoranthene	<0.11	ug/L	0.59	0.11	12.5	06/30/23 10:15	07/03/23 15:27	205-99-2	
Benzo(g,h,i)perylene	<0.28	ug/L	0.59	0.28	12.5	06/30/23 10:15	07/03/23 15:27	191-24-2	
Benzo(k)fluoranthene	<0.26	ug/L	0.59	0.26	12.5	06/30/23 10:15	07/03/23 15:27	207-08-9	
Chrysene	<0.15	ug/L	0.59	0.15	12.5	06/30/23 10:15	07/03/23 15:27	218-01-9	
Dibenz(a,h)anthracene	<0.21	ug/L	0.59	0.21	12.5	06/30/23 10:15	07/03/23 15:27	53-70-3	
Fluoranthene	0.74	ug/L	0.59	0.31	12.5	06/30/23 10:15	07/03/23 15:27	206-44-0	
Fluorene	10.4	ug/L	0.59	0.28	12.5	06/30/23 10:15	07/03/23 15:27	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.18	ug/L	0.59	0.18	12.5	06/30/23 10:15	07/03/23 15:27	193-39-5	
1-Methylnaphthalene	89.1	ug/L	0.59	0.21	12.5	06/30/23 10:15	07/03/23 15:27	90-12-0	
2-Methylnaphthalene	3.7	ug/L	0.59	0.16	12.5	06/30/23 10:15	07/03/23 15:27	91-57-6	
Naphthalene	162	ug/L	0.59	0.24	12.5	06/30/23 10:15	07/03/23 15:27	91-20-3	
Phenanthrene	8.3	ug/L	0.59	0.30	12.5	06/30/23 10:15	07/03/23 15:27	85-01-8	
Pyrene	1.0	ug/L	0.59	0.27	12.5	06/30/23 10:15	07/03/23 15:27	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	66	%	44-120		12.5	06/30/23 10:15	07/03/23 15:27	321-60-8	
Terphenyl-d14 (S)	89	%	49-120		12.5	06/30/23 10:15	07/03/23 15:27	1718-51-0	
8260 MSV UST									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	2490	ug/L	20.0	5.9	20		06/30/23 15:11	71-43-2	
Ethylbenzene	1890	ug/L	20.0	6.5	20		06/30/23 15:11	100-41-4	
Toluene	19.2J	ug/L	20.0	5.8	20		06/30/23 15:11	108-88-3	
Xylene (Total)	425	ug/L	60.0	21.0	20		06/30/23 15:11	1330-20-7	
Surrogates									
Toluene-d8 (S)	99	%	70-130		20		06/30/23 15:11	2037-26-5	
4-Bromofluorobenzene (S)	105	%	70-130		20		06/30/23 15:11	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		20		06/30/23 15:11	2199-69-1	
300.0 IC Anions									
Analytical Method: EPA 300.0 Pace Analytical Services - Green Bay									
Sulfate	27.1	mg/L	10.0	2.2	5		07/13/23 02:27	14808-79-8	
353.2 Nitrogen, NO2/NO3 pres.									
Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay									
Nitrogen, NO2 plus NO3	<0.059	mg/L	0.25	0.059	1		07/12/23 11:34		

REPORT OF LABORATORY ANALYSIS

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



ANALYTICAL RESULTS

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

Sample: 062823004 Lab ID: 40264442004 Collected: 06/28/23 12:14 Received: 06/29/23 08:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay									
Methane	799	ug/L	28.0	5.8	10		07/05/23 14:27	74-82-8	
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
Acenaphthene	0.058	ug/L	0.049	0.014	1	06/30/23 10:15	07/03/23 13:00	83-32-9	
Acenaphthylene	0.026J	ug/L	0.049	0.012	1	06/30/23 10:15	07/03/23 13:00	208-96-8	
Anthracene	<0.018	ug/L	0.049	0.018	1	06/30/23 10:15	07/03/23 13:00	120-12-7	
Benzo(a)anthracene	<0.013	ug/L	0.049	0.013	1	06/30/23 10:15	07/03/23 13:00	56-55-3	
Benzo(a)pyrene	<0.012	ug/L	0.049	0.012	1	06/30/23 10:15	07/03/23 13:00	50-32-8	
Benzo(b)fluoranthene	<0.0089	ug/L	0.049	0.0089	1	06/30/23 10:15	07/03/23 13:00	205-99-2	
Benzo(g,h,i)perylene	<0.023	ug/L	0.049	0.023	1	06/30/23 10:15	07/03/23 13:00	191-24-2	
Benzo(k)fluoranthene	<0.022	ug/L	0.049	0.022	1	06/30/23 10:15	07/03/23 13:00	207-08-9	
Chrysene	<0.012	ug/L	0.049	0.012	1	06/30/23 10:15	07/03/23 13:00	218-01-9	
Dibenz(a,h)anthracene	<0.017	ug/L	0.049	0.017	1	06/30/23 10:15	07/03/23 13:00	53-70-3	
Fluoranthene	<0.026	ug/L	0.049	0.026	1	06/30/23 10:15	07/03/23 13:00	206-44-0	
Fluorene	0.024J	ug/L	0.049	0.023	1	06/30/23 10:15	07/03/23 13:00	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.015	ug/L	0.049	0.015	1	06/30/23 10:15	07/03/23 13:00	193-39-5	
1-Methylnaphthalene	0.022J	ug/L	0.049	0.018	1	06/30/23 10:15	07/03/23 13:00	90-12-0	
2-Methylnaphthalene	<0.014	ug/L	0.049	0.014	1	06/30/23 10:15	07/03/23 13:00	91-57-6	
Naphthalene	0.11	ug/L	0.049	0.020	1	06/30/23 10:15	07/03/23 13:00	91-20-3	
Phenanthrene	<0.025	ug/L	0.049	0.025	1	06/30/23 10:15	07/03/23 13:00	85-01-8	
Pyrene	<0.022	ug/L	0.049	0.022	1	06/30/23 10:15	07/03/23 13:00	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	66	%	44-120		1	06/30/23 10:15	07/03/23 13:00	321-60-8	
Terphenyl-d14 (S)	96	%	49-120		1	06/30/23 10:15	07/03/23 13:00	1718-51-0	
8260 MSV UST									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	253	ug/L	2.5	0.74	2.5		06/30/23 15:28	71-43-2	
Ethylbenzene	113	ug/L	2.5	0.81	2.5		06/30/23 15:28	100-41-4	
Toluene	7.7	ug/L	2.5	0.72	2.5		06/30/23 15:28	108-88-3	
Xylene (Total)	43.4	ug/L	7.5	2.6	2.5		06/30/23 15:28	1330-20-7	
Surrogates									
Toluene-d8 (S)	99	%	70-130		2.5		06/30/23 15:28	2037-26-5	
4-Bromofluorobenzene (S)	105	%	70-130		2.5		06/30/23 15:28	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		2.5		06/30/23 15:28	2199-69-1	
300.0 IC Anions									
Analytical Method: EPA 300.0 Pace Analytical Services - Green Bay									
Sulfate	<0.44	mg/L	2.0	0.44	1		07/13/23 02:41	14808-79-8	
353.2 Nitrogen, NO2/NO3 pres.									
Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay									
Nitrogen, NO2 plus NO3	<0.059	mg/L	0.25	0.059	1		07/12/23 11:35		

REPORT OF LABORATORY ANALYSIS

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



ANALYTICAL RESULTS

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

Sample: 062823005 Lab ID: 40264442005 Collected: 06/28/23 12:51 Received: 06/29/23 08:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay									
Methane	7760	ug/L	140	28.8	50		07/05/23 14:34	74-82-8	
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
Acenaphthene	99.5	ug/L	3.9	1.1	80	06/30/23 10:15	07/03/23 15:45	83-32-9	
Acenaphthylene	1.9J	ug/L	3.9	0.98	80	06/30/23 10:15	07/03/23 15:45	208-96-8	
Anthracene	7.7	ug/L	3.9	1.4	80	06/30/23 10:15	07/03/23 15:45	120-12-7	
Benzo(a)anthracene	1.4J	ug/L	3.9	1.1	80	06/30/23 10:15	07/03/23 15:45	56-55-3	
Benzo(a)pyrene	<0.99	ug/L	3.9	0.99	80	06/30/23 10:15	07/03/23 15:45	50-32-8	
Benzo(b)fluoranthene	<0.71	ug/L	3.9	0.71	80	06/30/23 10:15	07/03/23 15:45	205-99-2	
Benzo(g,h,i)perylene	<1.8	ug/L	3.9	1.8	80	06/30/23 10:15	07/03/23 15:45	191-24-2	
Benzo(k)fluoranthene	<1.7	ug/L	3.9	1.7	80	06/30/23 10:15	07/03/23 15:45	207-08-9	
Chrysene	1.1J	ug/L	3.9	0.98	80	06/30/23 10:15	07/03/23 15:45	218-01-9	
Dibenz(a,h)anthracene	<1.4	ug/L	3.9	1.4	80	06/30/23 10:15	07/03/23 15:45	53-70-3	
Fluoranthene	4.7	ug/L	3.9	2.0	80	06/30/23 10:15	07/03/23 15:45	206-44-0	
Fluorene	23.5	ug/L	3.9	1.8	80	06/30/23 10:15	07/03/23 15:45	86-73-7	
Indeno(1,2,3-cd)pyrene	<1.2	ug/L	3.9	1.2	80	06/30/23 10:15	07/03/23 15:45	193-39-5	
1-Methylnaphthalene	142	ug/L	3.9	1.4	80	06/30/23 10:15	07/03/23 15:45	90-12-0	
2-Methylnaphthalene	119	ug/L	3.9	1.1	80	06/30/23 10:15	07/03/23 15:45	91-57-6	
Naphthalene	872	ug/L	3.9	1.5	80	06/30/23 10:15	07/03/23 15:45	91-20-3	
Phenanthrene	42.2	ug/L	3.9	2.0	80	06/30/23 10:15	07/03/23 15:45	85-01-8	
Pyrene	7.4	ug/L	3.9	1.8	80	06/30/23 10:15	07/03/23 15:45	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	74	%	44-120		80	06/30/23 10:15	07/03/23 15:45	321-60-8	
Terphenyl-d14 (S)	117	%	49-120		80	06/30/23 10:15	07/03/23 15:45	1718-51-0	
8260 MSV UST									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	3740	ug/L	40.0	11.8	40		06/30/23 14:19	71-43-2	
Ethylbenzene	288	ug/L	40.0	13.0	40		06/30/23 14:19	100-41-4	
Toluene	13.1J	ug/L	40.0	11.5	40		06/30/23 14:19	108-88-3	
Xylene (Total)	146	ug/L	120	41.9	40		06/30/23 14:19	1330-20-7	
Surrogates									
Toluene-d8 (S)	98	%	70-130		40		06/30/23 14:19	2037-26-5	
4-Bromofluorobenzene (S)	103	%	70-130		40		06/30/23 14:19	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		40		06/30/23 14:19	2199-69-1	
300.0 IC Anions									
Analytical Method: EPA 300.0 Pace Analytical Services - Green Bay									
Sulfate	<2.2	mg/L	10.0	2.2	5		07/13/23 02:56	14808-79-8	D3
353.2 Nitrogen, NO2/NO3 pres.									
Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay									
Nitrogen, NO2 plus NO3	<0.059	mg/L	0.25	0.059	1		07/12/23 11:35		

REPORT OF LABORATORY ANALYSIS

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



ANALYTICAL RESULTS

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

Sample: 062823006 Lab ID: 40264442006 Collected: 06/28/23 12:56 Received: 06/29/23 08:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay									
Methane	6440	ug/L	140	28.8	50		07/06/23 11:54	74-82-8	
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
Acenaphthene	103	ug/L	3.8	1.1	80	06/30/23 10:15	07/03/23 16:04	83-32-9	
Acenaphthylene	2.0J	ug/L	3.8	0.96	80	06/30/23 10:15	07/03/23 16:04	208-96-8	
Anthracene	8.0	ug/L	3.8	1.4	80	06/30/23 10:15	07/03/23 16:04	120-12-7	
Benzo(a)anthracene	1.4J	ug/L	3.8	1.0	80	06/30/23 10:15	07/03/23 16:04	56-55-3	
Benzo(a)pyrene	<0.97	ug/L	3.8	0.97	80	06/30/23 10:15	07/03/23 16:04	50-32-8	
Benzo(b)fluoranthene	<0.70	ug/L	3.8	0.70	80	06/30/23 10:15	07/03/23 16:04	205-99-2	
Benzo(g,h,i)perylene	<1.8	ug/L	3.8	1.8	80	06/30/23 10:15	07/03/23 16:04	191-24-2	
Benzo(k)fluoranthene	<1.7	ug/L	3.8	1.7	80	06/30/23 10:15	07/03/23 16:04	207-08-9	
Chrysene	1.3J	ug/L	3.8	0.96	80	06/30/23 10:15	07/03/23 16:04	218-01-9	
Dibenz(a,h)anthracene	<1.4	ug/L	3.8	1.4	80	06/30/23 10:15	07/03/23 16:04	53-70-3	
Fluoranthene	4.6	ug/L	3.8	2.0	80	06/30/23 10:15	07/03/23 16:04	206-44-0	
Fluorene	24.1	ug/L	3.8	1.8	80	06/30/23 10:15	07/03/23 16:04	86-73-7	
Indeno(1,2,3-cd)pyrene	<1.2	ug/L	3.8	1.2	80	06/30/23 10:15	07/03/23 16:04	193-39-5	
1-Methylnaphthalene	148	ug/L	3.8	1.4	80	06/30/23 10:15	07/03/23 16:04	90-12-0	
2-Methylnaphthalene	125	ug/L	3.8	1.1	80	06/30/23 10:15	07/03/23 16:04	91-57-6	
Naphthalene	898	ug/L	3.8	1.5	80	06/30/23 10:15	07/03/23 16:04	91-20-3	
Phenanthrene	43.2	ug/L	3.8	2.0	80	06/30/23 10:15	07/03/23 16:04	85-01-8	
Pyrene	7.6	ug/L	3.8	1.7	80	06/30/23 10:15	07/03/23 16:04	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	81	%	44-120		80	06/30/23 10:15	07/03/23 16:04	321-60-8	
Terphenyl-d14 (S)	120	%	49-120		80	06/30/23 10:15	07/03/23 16:04	1718-51-0	
8260 MSV UST									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	3380	ug/L	40.0	11.8	40		06/30/23 14:36	71-43-2	
Ethylbenzene	258	ug/L	40.0	13.0	40		06/30/23 14:36	100-41-4	
Toluene	12.8J	ug/L	40.0	11.5	40		06/30/23 14:36	108-88-3	
Xylene (Total)	132	ug/L	120	41.9	40		06/30/23 14:36	1330-20-7	
Surrogates									
Toluene-d8 (S)	99	%	70-130		40		06/30/23 14:36	2037-26-5	
4-Bromofluorobenzene (S)	104	%	70-130		40		06/30/23 14:36	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		40		06/30/23 14:36	2199-69-1	
300.0 IC Anions									
Analytical Method: EPA 300.0 Pace Analytical Services - Green Bay									
Sulfate	<2.2	mg/L	10.0	2.2	5		07/13/23 03:10	14808-79-8	D3
353.2 Nitrogen, NO2/NO3 pres.									
Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay									
Nitrogen, NO2 plus NO3	<0.059	mg/L	0.25	0.059	1		07/12/23 11:36		

REPORT OF LABORATORY ANALYSIS

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



ANALYTICAL RESULTS

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

Sample: 062823007 Lab ID: 40264442007 Collected: 06/28/23 13:33 Received: 06/29/23 08:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay									
Methane	158	ug/L	2.8	0.58	1		07/06/23 11:15	74-82-8	
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
Acenaphthene	0.052	ug/L	0.050	0.014	1	06/30/23 10:15	07/03/23 13:18	83-32-9	
Acenaphthylene	0.019J	ug/L	0.050	0.013	1	06/30/23 10:15	07/03/23 13:18	208-96-8	
Anthracene	0.027J	ug/L	0.050	0.019	1	06/30/23 10:15	07/03/23 13:18	120-12-7	
Benzo(a)anthracene	<0.014	ug/L	0.050	0.014	1	06/30/23 10:15	07/03/23 13:18	56-55-3	
Benzo(a)pyrene	<0.013	ug/L	0.050	0.013	1	06/30/23 10:15	07/03/23 13:18	50-32-8	
Benzo(b)fluoranthene	<0.0091	ug/L	0.050	0.0091	1	06/30/23 10:15	07/03/23 13:18	205-99-2	
Benzo(g,h,i)perylene	<0.023	ug/L	0.050	0.023	1	06/30/23 10:15	07/03/23 13:18	191-24-2	
Benzo(k)fluoranthene	<0.022	ug/L	0.050	0.022	1	06/30/23 10:15	07/03/23 13:18	207-08-9	
Chrysene	<0.013	ug/L	0.050	0.013	1	06/30/23 10:15	07/03/23 13:18	218-01-9	
Dibenz(a,h)anthracene	<0.018	ug/L	0.050	0.018	1	06/30/23 10:15	07/03/23 13:18	53-70-3	
Fluoranthene	<0.026	ug/L	0.050	0.026	1	06/30/23 10:15	07/03/23 13:18	206-44-0	
Fluorene	<0.024	ug/L	0.050	0.024	1	06/30/23 10:15	07/03/23 13:18	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.016	ug/L	0.050	0.016	1	06/30/23 10:15	07/03/23 13:18	193-39-5	
1-Methylnaphthalene	0.030J	ug/L	0.050	0.018	1	06/30/23 10:15	07/03/23 13:18	90-12-0	
2-Methylnaphthalene	0.027J	ug/L	0.050	0.014	1	06/30/23 10:15	07/03/23 13:18	91-57-6	
Naphthalene	0.078	ug/L	0.050	0.020	1	06/30/23 10:15	07/03/23 13:18	91-20-3	
Phenanthrene	<0.026	ug/L	0.050	0.026	1	06/30/23 10:15	07/03/23 13:18	85-01-8	
Pyrene	<0.023	ug/L	0.050	0.023	1	06/30/23 10:15	07/03/23 13:18	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	81	%	44-120		1	06/30/23 10:15	07/03/23 13:18	321-60-8	
Terphenyl-d14 (S)	98	%	49-120		1	06/30/23 10:15	07/03/23 13:18	1718-51-0	
8260 MSV UST									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		06/30/23 12:36	71-43-2	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		06/30/23 12:36	100-41-4	
Toluene	<0.29	ug/L	1.0	0.29	1		06/30/23 12:36	108-88-3	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		06/30/23 12:36	1330-20-7	
Surrogates									
Toluene-d8 (S)	98	%	70-130		1		06/30/23 12:36	2037-26-5	
4-Bromofluorobenzene (S)	102	%	70-130		1		06/30/23 12:36	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		06/30/23 12:36	2199-69-1	
300.0 IC Anions									
Analytical Method: EPA 300.0 Pace Analytical Services - Green Bay									
Sulfate	71.7	mg/L	40.0	8.9	20		07/13/23 03:24	14808-79-8	
353.2 Nitrogen, NO2/NO3 pres.									
Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay									
Nitrogen, NO2 plus NO3	<0.059	mg/L	0.25	0.059	1		07/12/23 14:46		

REPORT OF LABORATORY ANALYSIS

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



ANALYTICAL RESULTS

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

Sample: 062823008 **Lab ID: 40264442008** Collected: 06/28/23 14:06 Received: 06/29/23 08:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay									
Methane	<0.58	ug/L	2.8	0.58	1		07/06/23 11:22	74-82-8	
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
Acenaphthene	<0.014	ug/L	0.051	0.014	1	06/30/23 10:15	07/03/23 13:37	83-32-9	
Acenaphthylene	<0.013	ug/L	0.051	0.013	1	06/30/23 10:15	07/03/23 13:37	208-96-8	
Anthracene	<0.019	ug/L	0.051	0.019	1	06/30/23 10:15	07/03/23 13:37	120-12-7	
Benzo(a)anthracene	<0.014	ug/L	0.051	0.014	1	06/30/23 10:15	07/03/23 13:37	56-55-3	
Benzo(a)pyrene	<0.013	ug/L	0.051	0.013	1	06/30/23 10:15	07/03/23 13:37	50-32-8	
Benzo(b)fluoranthene	<0.0092	ug/L	0.051	0.0092	1	06/30/23 10:15	07/03/23 13:37	205-99-2	
Benzo(g,h,i)perylene	<0.024	ug/L	0.051	0.024	1	06/30/23 10:15	07/03/23 13:37	191-24-2	
Benzo(k)fluoranthene	<0.023	ug/L	0.051	0.023	1	06/30/23 10:15	07/03/23 13:37	207-08-9	
Chrysene	<0.013	ug/L	0.051	0.013	1	06/30/23 10:15	07/03/23 13:37	218-01-9	
Dibenz(a,h)anthracene	<0.018	ug/L	0.051	0.018	1	06/30/23 10:15	07/03/23 13:37	53-70-3	
Fluoranthene	<0.026	ug/L	0.051	0.026	1	06/30/23 10:15	07/03/23 13:37	206-44-0	
Fluorene	<0.024	ug/L	0.051	0.024	1	06/30/23 10:15	07/03/23 13:37	86-73-7	
Indeno(1,2,3-cd)pyrene	<0.016	ug/L	0.051	0.016	1	06/30/23 10:15	07/03/23 13:37	193-39-5	
1-Methylnaphthalene	<0.018	ug/L	0.051	0.018	1	06/30/23 10:15	07/03/23 13:37	90-12-0	
2-Methylnaphthalene	0.023J	ug/L	0.051	0.014	1	06/30/23 10:15	07/03/23 13:37	91-57-6	
Naphthalene	<0.020	ug/L	0.051	0.020	1	06/30/23 10:15	07/03/23 13:37	91-20-3	
Phenanthrene	<0.026	ug/L	0.051	0.026	1	06/30/23 10:15	07/03/23 13:37	85-01-8	
Pyrene	<0.023	ug/L	0.051	0.023	1	06/30/23 10:15	07/03/23 13:37	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	78	%	44-120		1	06/30/23 10:15	07/03/23 13:37	321-60-8	
Terphenyl-d14 (S)	100	%	49-120		1	06/30/23 10:15	07/03/23 13:37	1718-51-0	
8260 MSV UST									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		06/30/23 13:10	71-43-2	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		06/30/23 13:10	100-41-4	
Toluene	<0.29	ug/L	1.0	0.29	1		06/30/23 13:10	108-88-3	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		06/30/23 13:10	1330-20-7	
Surrogates									
Toluene-d8 (S)	99	%	70-130		1		06/30/23 13:10	2037-26-5	
4-Bromofluorobenzene (S)	106	%	70-130		1		06/30/23 13:10	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		06/30/23 13:10	2199-69-1	
300.0 IC Anions									
Analytical Method: EPA 300.0 Pace Analytical Services - Green Bay									
Sulfate	1.8J	mg/L	2.0	0.44	1		07/13/23 03:39	14808-79-8	
353.2 Nitrogen, NO2/NO3 pres.									
Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay									
Nitrogen, NO2 plus NO3	0.085J	mg/L	0.25	0.059	1		07/12/23 14:47		

REPORT OF LABORATORY ANALYSIS

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



ANALYTICAL RESULTS

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

Sample: 062823009 Lab ID: 40264442009 Collected: 06/28/23 14:40 Received: 06/29/23 08:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay									
Methane	18.4	ug/L	2.8	0.58	1		07/06/23 11:29	74-82-8	
8270E MSSV PAH									
Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3510 Pace Analytical Services - Green Bay									
Acenaphthene	17.1	ug/L	6.1	1.7	125	06/30/23 10:15	07/03/23 16:21	83-32-9	
Acenaphthylene	98.9	ug/L	6.1	1.5	125	06/30/23 10:15	07/03/23 16:21	208-96-8	
Anthracene	4.6J	ug/L	6.1	2.2	125	06/30/23 10:15	07/03/23 16:21	120-12-7	
Benzo(a)anthracene	<1.6	ug/L	6.1	1.6	125	06/30/23 10:15	07/03/23 16:21	56-55-3	
Benzo(a)pyrene	<1.5	ug/L	6.1	1.5	125	06/30/23 10:15	07/03/23 16:21	50-32-8	
Benzo(b)fluoranthene	<1.1	ug/L	6.1	1.1	125	06/30/23 10:15	07/03/23 16:21	205-99-2	
Benzo(g,h,i)perylene	<2.8	ug/L	6.1	2.8	125	06/30/23 10:15	07/03/23 16:21	191-24-2	
Benzo(k)fluoranthene	<2.7	ug/L	6.1	2.7	125	06/30/23 10:15	07/03/23 16:21	207-08-9	
Chrysene	<1.5	ug/L	6.1	1.5	125	06/30/23 10:15	07/03/23 16:21	218-01-9	
Dibenz(a,h)anthracene	<2.2	ug/L	6.1	2.2	125	06/30/23 10:15	07/03/23 16:21	53-70-3	
Fluoranthene	<3.2	ug/L	6.1	3.2	125	06/30/23 10:15	07/03/23 16:21	206-44-0	
Fluorene	27.3	ug/L	6.1	2.8	125	06/30/23 10:15	07/03/23 16:21	86-73-7	
Indeno(1,2,3-cd)pyrene	<1.9	ug/L	6.1	1.9	125	06/30/23 10:15	07/03/23 16:21	193-39-5	
1-Methylnaphthalene	188	ug/L	6.1	2.2	125	06/30/23 10:15	07/03/23 16:21	90-12-0	
2-Methylnaphthalene	119	ug/L	6.1	1.7	125	06/30/23 10:15	07/03/23 16:21	91-57-6	
Naphthalene	1730	ug/L	6.1	2.4	125	06/30/23 10:15	07/03/23 16:21	91-20-3	
Phenanthrene	29.2	ug/L	6.1	3.1	125	06/30/23 10:15	07/03/23 16:21	85-01-8	
Pyrene	3.6J	ug/L	6.1	2.7	125	06/30/23 10:15	07/03/23 16:21	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	73	%	44-120		125	06/30/23 10:15	07/03/23 16:21	321-60-8	
Terphenyl-d14 (S)	127	%	49-120		125	06/30/23 10:15	07/03/23 16:21	1718-51-0	S4
8260 MSV UST									
Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	2690	ug/L	40.0	11.8	40		06/30/23 14:54	71-43-2	
Ethylbenzene	285	ug/L	40.0	13.0	40		06/30/23 14:54	100-41-4	
Toluene	962	ug/L	40.0	11.5	40		06/30/23 14:54	108-88-3	
Xylene (Total)	448	ug/L	120	41.9	40		06/30/23 14:54	1330-20-7	
Surrogates									
Toluene-d8 (S)	98	%	70-130		40		06/30/23 14:54	2037-26-5	
4-Bromofluorobenzene (S)	104	%	70-130		40		06/30/23 14:54	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		40		06/30/23 14:54	2199-69-1	
300.0 IC Anions									
Analytical Method: EPA 300.0 Pace Analytical Services - Green Bay									
Sulfate	95.4	mg/L	20.0	4.4	10		07/13/23 03:53	14808-79-8	
353.2 Nitrogen, NO2/NO3 pres.									
Analytical Method: EPA 353.2 Pace Analytical Services - Green Bay									
Nitrogen, NO2 plus NO3	<0.059	mg/L	0.25	0.059	1		07/12/23 14:48		

REPORT OF LABORATORY ANALYSIS

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



QUALITY CONTROL DATA

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

QC Batch: 448974	Analysis Method: EPA 8015B Modified
QC Batch Method: EPA 8015B Modified	Analysis Description: Methane, Ethane, Ethene GCV
	Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40264442001, 40264442002, 40264442003, 40264442004, 40264442005

METHOD BLANK: 2578939 Matrix: Water
 Associated Lab Samples: 40264442001, 40264442002, 40264442003, 40264442004, 40264442005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Methane	ug/L	<0.58	2.8	07/05/23 09:06	

LABORATORY CONTROL SAMPLE & LCSD: 2578940 2578941

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Methane	ug/L	28.6	24.8	27.1	87	95	80-120	9	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2578942 2578943

Parameter	Units	40264442002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Methane	ug/L	<0.58	28.6	28.6	23.9	25.6	84	90	12-198	7	26	

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

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



QUALITY CONTROL DATA

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

QC Batch: 449078	Analysis Method: EPA 8015B Modified
QC Batch Method: EPA 8015B Modified	Analysis Description: Methane, Ethane, Ethene GCV
	Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40264442006, 40264442007, 40264442008, 40264442009

METHOD BLANK: 2579209 Matrix: Water
 Associated Lab Samples: 40264442006, 40264442007, 40264442008, 40264442009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Methane	ug/L	<0.58	2.8	07/06/23 10:32	

LABORATORY CONTROL SAMPLE & LCSD: 2579210 2579211

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Methane	ug/L	28.6	24.9	27.1	87	95	80-120	9	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2579494 2579495

Parameter	Units	40264442008 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Methane	ug/L	<0.58	28.6	28.6	25.4	26.1	89	91	12-198	3	26	

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

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



QUALITY CONTROL DATA

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

QC Batch: 448775 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV UST-WATER
 Laboratory: Pace Analytical Services - Green Bay
 Associated Lab Samples: 40264442001, 40264442002, 40264442003, 40264442004, 40264442005, 40264442006, 40264442007, 40264442008, 40264442009

METHOD BLANK: 2577738 Matrix: Water
 Associated Lab Samples: 40264442001, 40264442002, 40264442003, 40264442004, 40264442005, 40264442006, 40264442007, 40264442008, 40264442009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/L	<0.30	1.0	06/30/23 08:01	
Ethylbenzene	ug/L	<0.33	1.0	06/30/23 08:01	
Toluene	ug/L	<0.29	1.0	06/30/23 08:01	
Xylene (Total)	ug/L	<1.0	3.0	06/30/23 08:01	
1,2-Dichlorobenzene-d4 (S)	%	100	70-130	06/30/23 08:01	
4-Bromofluorobenzene (S)	%	103	70-130	06/30/23 08:01	
Toluene-d8 (S)	%	100	70-130	06/30/23 08:01	

LABORATORY CONTROL SAMPLE: 2577739

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	50	57.7	115	70-130	
Ethylbenzene	ug/L	50	54.7	109	80-120	
Toluene	ug/L	50	55.5	111	80-120	
Xylene (Total)	ug/L	150	162	108	70-130	
1,2-Dichlorobenzene-d4 (S)	%			98	70-130	
4-Bromofluorobenzene (S)	%			104	70-130	
Toluene-d8 (S)	%			99	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2577740 2577741

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		Result	Spike Conc.	Spike Conc.	Result						
Benzene	ug/L	<0.30	50	50	55.7	57.4	111	115	70-130	3	20
Ethylbenzene	ug/L	<0.33	50	50	54.3	54.5	109	109	80-121	0	20
Toluene	ug/L	<0.29	50	50	54.9	55.8	110	112	80-120	2	20
Xylene (Total)	ug/L	<1.0	150	150	163	162	109	108	70-130	1	20
1,2-Dichlorobenzene-d4 (S)	%						100	97	70-130		
4-Bromofluorobenzene (S)	%						104	104	70-130		
Toluene-d8 (S)	%						99	99	70-130		

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

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



QUALITY CONTROL DATA

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

QC Batch: 448779 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: 40264442001, 40264442002, 40264442003, 40264442004, 40264442005, 40264442006, 40264442007, 40264442008, 40264442009

METHOD BLANK: 2577750 Matrix: Water
 Associated Lab Samples: 40264442001, 40264442002, 40264442003, 40264442004, 40264442005, 40264442006, 40264442007, 40264442008, 40264442009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/L	<0.018	0.050	07/03/23 11:28	
2-Methylnaphthalene	ug/L	<0.014	0.050	07/03/23 11:28	
Acenaphthene	ug/L	<0.014	0.050	07/03/23 11:28	
Acenaphthylene	ug/L	<0.013	0.050	07/03/23 11:28	
Anthracene	ug/L	<0.018	0.050	07/03/23 11:28	
Benzo(a)anthracene	ug/L	<0.014	0.050	07/03/23 11:28	
Benzo(a)pyrene	ug/L	<0.013	0.050	07/03/23 11:28	
Benzo(b)fluoranthene	ug/L	<0.0091	0.050	07/03/23 11:28	
Benzo(g,h,i)perylene	ug/L	<0.023	0.050	07/03/23 11:28	
Benzo(k)fluoranthene	ug/L	<0.022	0.050	07/03/23 11:28	
Chrysene	ug/L	<0.013	0.050	07/03/23 11:28	
Dibenz(a,h)anthracene	ug/L	<0.018	0.050	07/03/23 11:28	
Fluoranthene	ug/L	<0.026	0.050	07/03/23 11:28	
Fluorene	ug/L	<0.024	0.050	07/03/23 11:28	
Indeno(1,2,3-cd)pyrene	ug/L	<0.016	0.050	07/03/23 11:28	
Naphthalene	ug/L	<0.020	0.050	07/03/23 11:28	
Phenanthrene	ug/L	<0.026	0.050	07/03/23 11:28	
Pyrene	ug/L	<0.023	0.050	07/03/23 11:28	
2-Fluorobiphenyl (S)	%	84	44-120	07/03/23 11:28	
Terphenyl-d14 (S)	%	103	49-120	07/03/23 11:28	

LABORATORY CONTROL SAMPLE: 2577751

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/L	2	1.5	75	51-120	
2-Methylnaphthalene	ug/L	2	1.4	70	50-120	
Acenaphthene	ug/L	2	1.6	78	65-120	
Acenaphthylene	ug/L	2	1.5	76	61-120	
Anthracene	ug/L	2	1.5	77	61-104	
Benzo(a)anthracene	ug/L	2	1.6	81	51-96	
Benzo(a)pyrene	ug/L	2	1.5	76	68-120	
Benzo(b)fluoranthene	ug/L	2	1.6	78	55-97	
Benzo(g,h,i)perylene	ug/L	2	1.6	82	69-120	
Benzo(k)fluoranthene	ug/L	2	1.6	79	73-120	
Chrysene	ug/L	2	1.6	82	72-126	
Dibenz(a,h)anthracene	ug/L	2	1.7	86	57-115	
Fluoranthene	ug/L	2	1.6	78	58-111	

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

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



QUALITY CONTROL DATA

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

LABORATORY CONTROL SAMPLE: 2577751

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Fluorene	ug/L	2	1.5	77	62-120	
Indeno(1,2,3-cd)pyrene	ug/L	2	1.6	82	66-120	
Naphthalene	ug/L	2	1.6	81	53-120	
Phenanthrene	ug/L	2	1.7	83	59-120	
Pyrene	ug/L	2	1.7	87	59-120	
2-Fluorobiphenyl (S)	%			85	44-120	
Terphenyl-d14 (S)	%			100	49-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2577752 2577753

Parameter	Units	MS 40264442002		MSD		MS		MSD		% Rec Limits	RPD	Max RPD	Qual
		Result	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec					
1-Methylnaphthalene	ug/L	<0.018	1.9	2	0.94	0.81	48	40	22-120	15	20		
2-Methylnaphthalene	ug/L	<0.014	1.9	2	0.90	0.78	46	39	18-120	14	20		
Acenaphthene	ug/L	<0.014	1.9	2	1.0	0.89	52	45	26-120	14	20		
Acenaphthylene	ug/L	<0.013	1.9	2	0.94	0.82	48	41	28-120	13	20		
Anthracene	ug/L	<0.019	1.9	2	0.97	0.86	50	43	19-124	12	20		
Benzo(a)anthracene	ug/L	<0.014	1.9	2	1.0	0.92	52	46	10-125	11	20		
Benzo(a)pyrene	ug/L	<0.013	1.9	2	0.94	0.84	48	42	11-134	12	20		
Benzo(b)fluoranthene	ug/L	<0.0092	1.9	2	1.1	1.0	57	51	10-118	10	20		
Benzo(g,h,i)perylene	ug/L	<0.024	1.9	2	0.89	0.81	46	41	10-135	10	20		
Benzo(k)fluoranthene	ug/L	<0.023	1.9	2	1.2	1.1	61	53	17-136	12	20		
Chrysene	ug/L	<0.013	1.9	2	1.2	1.1	62	54	27-144	12	20		
Dibenz(a,h)anthracene	ug/L	<0.018	1.9	2	0.88	0.80	45	40	10-142	9	20		
Fluoranthene	ug/L	<0.026	1.9	2	1.1	0.95	55	48	26-129	12	20		
Fluorene	ug/L	<0.024	1.9	2	0.99	0.88	51	44	27-120	12	20		
Indeno(1,2,3-cd)pyrene	ug/L	<0.016	1.9	2	0.83	0.74	43	37	10-134	11	20		
Naphthalene	ug/L	<0.020	1.9	2	1.3	0.96	66	48	11-120	29	20	R1	
Phenanthrene	ug/L	<0.026	1.9	2	1.1	0.98	56	49	23-120	11	20		
Pyrene	ug/L	<0.023	1.9	2	1.2	1.1	62	55	24-120	11	20		
2-Fluorobiphenyl (S)	%						59	52	44-120				
Terphenyl-d14 (S)	%						71	63	49-120				

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

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



QUALITY CONTROL DATA

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

QC Batch: 449550 Analysis Method: EPA 300.0
 QC Batch Method: EPA 300.0 Analysis Description: 300.0 IC Anions
 Laboratory: Pace Analytical Services - Green Bay
 Associated Lab Samples: 40264442001, 40264442002, 40264442003, 40264442004, 40264442005, 40264442006, 40264442007, 40264442008, 40264442009

METHOD BLANK: 2582150 Matrix: Water
 Associated Lab Samples: 40264442001, 40264442002, 40264442003, 40264442004, 40264442005, 40264442006, 40264442007, 40264442008, 40264442009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Sulfate	mg/L	<0.44	2.0	07/12/23 20:38	

LABORATORY CONTROL SAMPLE: 2582151

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Sulfate	mg/L	20	20.1	101	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2582152 2582153

Parameter	Units	40264435001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Sulfate	mg/L	5.4	20	20	25.8	25.7	102	102	90-110	0	15	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2582154 2582155

Parameter	Units	40264442002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Sulfate	mg/L	58.8	400	400	455	451	99	98	90-110	1	15	

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

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



QUALITY CONTROL DATA

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

QC Batch: 449498

Analysis Method: EPA 353.2

QC Batch Method: EPA 353.2

Analysis Description: 353.2 Nitrate + Nitrite, preserved

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40264442001, 40264442002, 40264442003, 40264442004, 40264442005, 40264442006, 40264442007, 40264442008, 40264442009

METHOD BLANK: 2581620

Matrix: Water

Associated Lab Samples: 40264442001, 40264442002, 40264442003, 40264442004, 40264442005, 40264442006, 40264442007, 40264442008, 40264442009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Nitrogen, NO2 plus NO3	mg/L	<0.059	0.25	07/12/23 11:26	

LABORATORY CONTROL SAMPLE: 2581621

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Nitrogen, NO2 plus NO3	mg/L	2.5	2.4	95	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2581622 2581623

Parameter	Units	40264422002		2581622		2581623		% Rec Limits	RPD	Max RPD	Qual	
		MS Result	MSD Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result					MS % Rec
Nitrogen, NO2 plus NO3	mg/L	<0.30	<0.30	12.5	12.5	11.6	11.8	93	94	90-110	1	20

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2581624 2581625

Parameter	Units	40264442002		2581624		2581625		% Rec Limits	RPD	Max RPD	Qual	
		MS Result	MSD Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result					MS % Rec
Nitrogen, NO2 plus NO3	mg/L	<0.059	<0.059	2.5	2.5	2.3	2.3	94	91	90-110	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.

REPORT OF LABORATORY ANALYSIS

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



QUALIFIERS

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

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.

DL - Adjusted Method Detection Limit.

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

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

HS Results are from sample aliquot taken from VOA vial with headspace (air bubble greater than 6 mm diameter).

R1 RPD value was outside control limits.

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

REPORT OF LABORATORY ANALYSIS

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



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 1940100803 CAMPMARINA

Pace Project No.: 40264442

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40264442001	062823001	EPA 8015B Modified	448974		
40264442002	062823002	EPA 8015B Modified	448974		
40264442003	062823003	EPA 8015B Modified	448974		
40264442004	062823004	EPA 8015B Modified	448974		
40264442005	062823005	EPA 8015B Modified	448974		
40264442006	062823006	EPA 8015B Modified	449078		
40264442007	062823007	EPA 8015B Modified	449078		
40264442008	062823008	EPA 8015B Modified	449078		
40264442009	062823009	EPA 8015B Modified	449078		
40264442001	062823001	EPA 3510	448779	EPA 8270E by SIM	448817
40264442002	062823002	EPA 3510	448779	EPA 8270E by SIM	448817
40264442003	062823003	EPA 3510	448779	EPA 8270E by SIM	448817
40264442004	062823004	EPA 3510	448779	EPA 8270E by SIM	448817
40264442005	062823005	EPA 3510	448779	EPA 8270E by SIM	448817
40264442006	062823006	EPA 3510	448779	EPA 8270E by SIM	448817
40264442007	062823007	EPA 3510	448779	EPA 8270E by SIM	448817
40264442008	062823008	EPA 3510	448779	EPA 8270E by SIM	448817
40264442009	062823009	EPA 3510	448779	EPA 8270E by SIM	448817
40264442001	062823001	EPA 8260	448775		
40264442002	062823002	EPA 8260	448775		
40264442003	062823003	EPA 8260	448775		
40264442004	062823004	EPA 8260	448775		
40264442005	062823005	EPA 8260	448775		
40264442006	062823006	EPA 8260	448775		
40264442007	062823007	EPA 8260	448775		
40264442008	062823008	EPA 8260	448775		
40264442009	062823009	EPA 8260	448775		
40264442001	062823001	EPA 300.0	449550		
40264442002	062823002	EPA 300.0	449550		
40264442003	062823003	EPA 300.0	449550		
40264442004	062823004	EPA 300.0	449550		
40264442005	062823005	EPA 300.0	449550		
40264442006	062823006	EPA 300.0	449550		
40264442007	062823007	EPA 300.0	449550		
40264442008	062823008	EPA 300.0	449550		
40264442009	062823009	EPA 300.0	449550		
40264442001	062823001	EPA 353.2	449498		
40264442002	062823002	EPA 353.2	449498		
40264442003	062823003	EPA 353.2	449498		
40264442004	062823004	EPA 353.2	449498		
40264442005	062823005	EPA 353.2	449498		
40264442006	062823006	EPA 353.2	449498		
40264442007	062823007	EPA 353.2	449498		
40264442008	062823008	EPA 353.2	449498		
40264442009	062823009	EPA 353.2	449498		

REPORT OF LABORATORY ANALYSIS

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



CHAIN-OF-CUSTODY / Analytical Request Document

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

40264442
COCH 0803.001

CS 1095542

Section A Required Client Information		Section B Required Project Information		Section C Invoice Information		Page. 1 of	
Company: Ramboll		Report To: GDSdata@Ramboll.com		Attention: Accounts Payable		REGULATORY AGENCY	
Address: 234 W. Florida St Milwaukee, WI		Copy To: Andrew.Cawrse@Ramboll.com		Company Name: WEC Business Services, LLC			
Email To: GDSdata@Ramboll.com		Purchase Order No: 3400010643		Address: PO Box 19800, Green Bay, WI 54307		<input type="checkbox"/> NPDES <input checked="" type="checkbox"/> GROUND WATER <input type="checkbox"/> DRINKING WATER <input type="checkbox"/> UST <input type="checkbox"/> RCRA <input type="checkbox"/> OTHER	
Phone: Fax:		Project Name: Campmarina		Pace Quote Reference		Site Location STATE: WI	
Requested Due Date/TAT: standard		Project Number: 1940100803		Pace Project Manager			
				Pace Profile #			

ITEM #	Section D Required Client Information	Valid Matrix Codes MATRIX CODE	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMIP)	COLLECTED				SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives							Requested Analysis Filtered (Y/N)					Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.		
					COMPOSITE START		COMPOSITE END/GRAB				Unpreserved	H ₂ SO ₄	HNO ₃	HCl	NaOH	Na ₂ S ₂ O ₃	Methanol	Other	Analysis Test ↓	BTEX (8260B)	PAH (8270)	Nitrate + Nitrite (353.2)			Sulfate (300.0)	Methane (8015B)
					DATE	TIME	DATE	TIME																		
1		062623001	WT	G			6-28	1005	10	X	X	X												001		
2		062623002			<div style="font-size: 2em; font-weight: bold;">X</div>			1042	30															002		
3		062623003							1144	10															003	
4		062623004							1214																004	
5		062623005							1251																005	
6		062623006							1256																006	
7		062623007							1333																007	
8		062623008							1406																008	
9		062623009							1440																009	
10		062623010							1450	3															010	
11		062623011							-	2															ON 001	
12																									016-29-23	

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
EPA Level 2	2 Du / R-504	6-28	1650							
062623002-m/s/m/v	CS Logistics	6-28-23	0845	Robert Pace	6-28-23	0845	1.5	Y	Y	Y

CS# 001 002

SAMPLER NAME AND SIGNATURE			
PRINT Name of SAMPLER:	Danielle Goomey		
SIGNATURE of SAMPLER:			
DATE Signed (MM/DD/YY):	6/28/23		
Temp in °C	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)

*Important Note By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: Ramboll

WO#: 40264442

Courier: CS Logistics Fed Ex Speedee UPS Waltco
 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 - 121 Type of Ice: Wet Blue Dry None Meltwater Only

Cooler Temperature Uncorr: 2.0 / Corr: 1.5

Temp Blank Present: yes no

Biological Tissue is Frozen: yes no

Person examining contents:
 Date: 6-29-23 / Initials: R.A
 Labeled By Initials: MH

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:	<input 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.
- DI 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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
Correct Type: <u>Pace Green Bay</u> Pace IR, Non-Pace		
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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>W</u>		<u>4 vials on 002 have wrong IDs, vials end in 003, 001, 030 replaced by Times/Process of Elimination R 6-29-23</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: 005 - times on vials is left, 006 has time of 1251 MH what's

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