

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: MICHIGAN CONSULTING &
Name: ENVIRONMENTAL
ClientProj: 64199

Site Addr: PBS MARATHON

GTA ProjNo: 092823-6

Sampled By: MB/DH/DN - MCE
Date Rec: 9/28/2023
Time Rec: 1:06 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-3	9/27/2023	2:27 PM	WATER
2	MW-7	9/27/2023	3:13 PM	WATER
3	MW-32	9/27/2023	12:30 PM	WATER
4	MW-34	9/27/2023	1:45 PM	WATER
5	MW-35	9/27/2023	12:50 PM	WATER
6	GMW-4	9/27/2023	3:00 PM	WATER
7	GMW-6	9/27/2023	1:55 PM	WATER
8	GMW-7	9/27/2023	1:40 PM	WATER
9	GMW-8	9/27/2023	11:40 AM	WATER
10	VP-8	9/27/2023	12:00 PM	WATER
11	VP-9	9/27/2023	1:20 PM	WATER
12	VP-10	9/27/2023	2:30 PM	WATER
13	VP-11	9/27/2023	2:10 PM	WATER
14	VP-13	9/27/2023	1:00 PM	WATER
15	VP-15	9/27/2023	12:50 PM	WATER
16	VP-16	9/27/2023	3:15 PM	WATER
17	VP-19	9/27/2023	11:15 AM	WATER
18	VP-24	9/27/2023	2:25 PM	WATER
19	VP-26	9/27/2023	3:00 PM	WATER
20	VP-27	9/27/2023	8:45 AM	WATER
21	VP-29	9/27/2023	9:00 AM	WATER

ELECTRONIC SIGNATURE REPORT. This is a final report for the following pages of data for the samples specified above. All analysis was performed by the methods stated and all quality control measures required were completed. All quality control information is available upon request.

Kirk L. Chase/Chemist
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64199
LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 1

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 2:27 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: MW-3

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	110	1.0	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	3.7	1.0					
Ethylbenzene	1.2	1.0					
Xylene(Total)	19	3.0					
1,2,4-Trimethylbenzene	540	1.0					
1,3,5-Trimethylbenzene	190	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	140	5.0					
2-Methylnaphthalene	29	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

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GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 2

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 3:13 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: MW-7

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	16	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: MICHIGAN CONSULTING &
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PROJECT NO: 64199
LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 3

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 12:30 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: MW-32

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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PROJECT NO: 64199
LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 4

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 1:45 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: MW-34

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 5

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 12:50 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: MW-35

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	6.0	1.0	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	4.4	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 6

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 3:00 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: GMW-4

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	ND	5.0	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	ND	5.0					
Ethylbenzene	210	5.0					
Xylene(Total)	1,100	100					
1,2,4-Trimethylbenzene	2,900	50					
1,3,5-Trimethylbenzene	960	50					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	210	5.0					
2-Methylnaphthalene	270	5.0					

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GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 7

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 1:55 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: GMW-6

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	34	5.0	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	170	5.0					
Ethylbenzene	750	50					
Xylene(Total)	5,800	150					
1,2,4-Trimethylbenzene	3,400	50					
1,3,5-Trimethylbenzene	1,100	50					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	792	50					
2-Methylnaphthalene	110	50					

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GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 8

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 1:40 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: GMW-7

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	5,700	250	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	26,000	250					
Ethylbenzene	3,900	250					
Xylene(Total)	21,000	750					
1,2,4-Trimethylbenzene	2,900	250					
1,3,5-Trimethylbenzene	680	10					
Methyl-t-Butyl Ether	ND	10					
Naphthalene	890	10					
2-Methylnaphthalene	120	10					

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COMPANY: MICHIGAN CONSULTING &
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LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 9

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 11:40 AM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: GMW-8

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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COMPANY: MICHIGAN CONSULTING &
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PROJECT NO: 64199
LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 10

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 12:00 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: VP-8

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	1,300	10	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	17	1.0					
Ethylbenzene	54	1.0					
Xylene(Total)	210	3.0					
1,2,4-Trimethylbenzene	130	1.0					
1,3,5-Trimethylbenzene	18	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	66	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: MICHIGAN CONSULTING &
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PROJECT NO: 64199
LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 11

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 1:20 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: VP-9

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	280	10	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	3.8	1.0					
Ethylbenzene	3.5	1.0					
Xylene(Total)	27	3.0					
1,2,4-Trimethylbenzene	120	10					
1,3,5-Trimethylbenzene	8.3	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	14	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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PROJECT NO: 64199
LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 12

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 2:30 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: VP-10

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	150	10	ug/L (PPB)	MR		10/5/2023	EPA 5030B
Toluene	220	10					
Ethylbenzene	330	10					
Xylene(Total)	1,500	30					
1,2,4-Trimethylbenzene	2,000	10					
1,3,5-Trimethylbenzene	620	10					
Methyl-t-Butyl Ether	ND	10					
Naphthalene	120	10					
2-Methylnaphthalene	130	10					

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COMPANY: MICHIGAN CONSULTING &
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PROJECT NO: 64199
LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 13

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 2:10 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: VP-11

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	2.1	1.0	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	2.4	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	24	1.0					
1,3,5-Trimethylbenzene	5.9	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	5.8	5.0					
2-Methylnaphthalene	14	5.0					

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COMPANY: MICHIGAN CONSULTING &
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PROJECT NO: 64199
LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 14

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 1:00 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: VP-13

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	330	1.0	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	2.6	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	27	3.0					
1,2,4-Trimethylbenzene	330	1.0					
1,3,5-Trimethylbenzene	21	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	130	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: MICHIGAN CONSULTING &
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GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 15

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 12:50 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: VP-15

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	2,800	50	ug/L (PPB)	MR		10/5/2023	EPA 5030B
Toluene	270	5.0					
Ethylbenzene	350	5.0					
Xylene(Total)	1,500	150					
1,2,4-Trimethylbenzene	230	5.0					
1,3,5-Trimethylbenzene	48	5.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	98	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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COMPANY: MICHIGAN CONSULTING &
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LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 16

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 3:15 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: VP-16

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	19	10	ug/L (PPB)	MR		10/5/2023	EPA 5030B
Toluene	12,000	100					
Ethylbenzene	1,700	100					
Xylene(Total)	9,700	300					
1,2,4-Trimethylbenzene	1,600	100					
1,3,5-Trimethylbenzene	490	10					
Methyl-t-Butyl Ether	ND	10					
Naphthalene	550	10					
2-Methylnaphthalene	83	10					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64199
LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 17

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 11:15 AM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: VP-19

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64199
LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 18

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 2:25 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: VP-24

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	670	10	ug/L (PPB)	MR		10/5/2023	EPA 5030B
Toluene	23,000	250					
Ethylbenzene	3,200	250					
Xylene(Total)	18,000	750					
1,2,4-Trimethylbenzene	2,500	250					
1,3,5-Trimethylbenzene	760	10					
Methyl-t-Butyl Ether	ND	10					
Naphthalene	850	10					
2-Methylnaphthalene	120	10					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64199
LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 19

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 3:00 PM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: VP-26

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	3,300	250	ug/L (PPB)	MR		10/5/2023	EPA 5030B
Toluene	18,000	250					
Ethylbenzene	2,200	10					
Xylene(Total)	9,500	750					
1,2,4-Trimethylbenzene	1,400	10					
1,3,5-Trimethylbenzene	370	10					
Methyl-t-Butyl Ether	ND	10					
Naphthalene	540	10					
2-Methylnaphthalene	64	10					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64199
LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 20

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 8:45 AM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: VP-27

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 64199
LOCATION: PBS MARATHON

GTA PROJECT NO: 092823-6
GTA SAMPLE NO: 21

DATE SAMPLED: 9/27/2023
TIME SAMPLED: 9:00 AM
DATE RECEIVED: 9/28/2023
TIME RECEIVED: 1:06 PM

MI

SAMPLE MATRIX: WATER
SAMPLE ID: VP-29

SAMPLED BY: MB/DH/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		10/4/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

1/2

CHAIN OF CUSTODY

PROJECT NUMBER 64199	SITE NAME/ADDRESS PBS Marathon	COMPANY/NAME MCE
SAMPLED BY MB/DH	COMPANY MCE	GTA PROJECT # 092823-6

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-3	9/27/23	225P	GW	Unleaded Gasoline
2	MW-7		318P		
3	MW-32		1230P		
4	MW-34		145P		
5	MW-35		1250P		
6	GMW-4		300P		
7	GMW-6		155P		
8	GMW-7		140P		
9	GMW-8		1140A		
10	VP-8		1200P		
11	VP-9		120P		
12	VP-10		230P		
13	VP-11		210P		
14	VP-13		1:00P		
15	VP-15		1250P		

BILL TO: MCE	TempRec: ☐ 0.10°C	On Ice? ☒ ☐	REPORT TO: John Veldhuis MCE
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RELEASED BY Don Hall	DATE/TIME 9/27/23 510P	RECEIVED BY MCE 4°C Storage	DATE/TIME 9/27/23 510P
MCE 4°C Storage	9/28/23 106P	Don Hall	same
Don Hall	9/28/23 106P	Don Hall	9/29/23 1:06P
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS			

2/2

CHAIN OF CUSTODY

PROJECT NUMBER 04199	SITE NAME/ADDRESS PBS Marathon	COMPANY/NAME MCE
SAMPLED BY Dan Nida	COMPANY MCE	GTA PROJECT # 090823-6
MBIDA Doug Hull		

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
16	VP-16	9/27/23	315 P	GW	Unleaded Gasoline
17	VP-19		1115 A		
18	VP-24		225 P		
19	VP-26		300 P		
20	VP-27		845 A		
21	VP-29	↓	900 A	↓	↓

BILL TO: MCE	TempRec: ☐ 0.1°C	On Ice? ☒ Y ☐ N	REPORT TO: John Veldhuis MCE
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RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
Doug Hull	9/27/23 510p	MCE 4°C Storage	9/27/23 510p
MCE 4°C Storage	9/28/23 1245pm	Doug Hull	Same
Doug Hull	9/28/23 106pm	Chr	9/28/23 1:06p
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS			