



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: BCOG
Name:
ClientProj: 64883
GTA ProjNo: 120222-3

Site Addr: 1245 S. GARFIELD

Sampled By: JR/DN - MCE
Date Rec: 12/2/2022
Time Rec: 10:10 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	SB-1 21'-26'	12/1/2022	12:40 PM	WATER
2	SB-2 19'-24'	12/1/2022	2:00 PM	WATER
3	SB-3 20'-25'	12/1/2022	3:15 PM	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 Chase

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COMPANY: BCOC
 PROJECT NO: 64883
 LOCATION: 1245 S. GARFIELD
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: SB-1 21'-26'

GTA PROJECT NO: 120222-3
 GTA SAMPLE NO: 1
 DATE SAMPLED: 12/1/2022
 TIME SAMPLED: 12:40 PM
 DATE RECEIVED: 12/2/2022
 TIME RECEIVED: 10:10 AM
 SAMPLED BY: JR/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		12/3/2022	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



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COMPANY: BCOC
 PROJECT NO: 64883
 LOCATION: 1245 S. GARFIELD
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: SB-2 19'-24'

GTA PROJECT NO: 120222-3
 GTA SAMPLE NO: 2
 DATE SAMPLED: 12/1/2022
 TIME SAMPLED: 2:00 PM
 DATE RECEIVED: 12/2/2022
 TIME RECEIVED: 10:10 AM
 SAMPLED BY: JR/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		12/3/2022	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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COMPANY: BCOC
 PROJECT NO: 64883
 LOCATION: 1245 S. GARFIELD
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: SB-3 20'-25'

GTA PROJECT NO: 120222-3
 GTA SAMPLE NO: 3
 DATE SAMPLED: 12/1/2022
 TIME SAMPLED: 3:15 PM
 DATE RECEIVED: 12/2/2022
 TIME RECEIVED: 10:10 AM
 SAMPLED BY: JR/DN - MCE

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		12/3/2022	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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 LOD = LIMIT OF DETECTION

COMPANY: BCOO
 PROJECT NO: 64883
 LOCATION: 1245 S. GARFIELD

GTA PROJECT NO: 120222-3
 GTA SAMPLE NO: 3

DATE SAMPLED: 12/1/2022
 TIME SAMPLED: 3:15 PM

SAMPLED BY: MI
 JR/DN - MCE

DATE RECEIVED: 12/2/2022
 TIME RECEIVED: 10:10 AM

SAMPLE MATRIX: WATER
 SAMPLE ID: SB-3 20'-25'

PNA EPA 8270D (SIM)

<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>Complete</u>	<u>Prep Method</u>
Acenaphthene	ND	5.0	ug/L (PPB)	KC/TR	12/5/2022	12/6/2022	EPA 3511
Acenaphthylene	ND	5.0					
Anthracene	ND	5.0					
Benzo(a)anthracene	ND	1.0					
Benzo(b)fluoranthene	ND	1.0					
Benzo(k)fluoranthene	ND	1.0					
Benzo(a)pyrene	ND	1.0					
Benzo(ghi)perylene	ND	2.0					
2-Chloronaphthalene	ND	5.0					
Chrysene	ND	1.0					
Dibenz(ah)anthracene	ND	2.0					
Fluoranthene	ND	1.0					
Fluorene	ND	5.0					
Indeno(123-cd)pyrene	ND	2.0					
2-Methylnaphthalene	ND	5.0					
Naphthalene	ND	5.0					
Phenanthrene	ND	2.0					
Pyrene	ND	5.0					

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