



**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

[www.gtanalytical.com](http://www.gtanalytical.com)

Company: BLODGETT OIL CO.  
Name:  
ClientProj: BOC OIL CITY  
GTA ProjNo: 081524-13

Site Addr: 48 S. COLEMAN RD  
MT. PLEASANT  
Sampled By: ZL/LAING ENV.  
Date Rec: 8/15/2024  
Time Rec: 12:00 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-13	8/13/2024	1:26 PM	WATER
2	MW-16	8/13/2024	2:00 PM	WATER
3	MW-18	8/13/2024	12:44 PM	WATER
4	MW-22	8/13/2024	12:14 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*

Kirk L. Chase/Chemist  
Grand Traverse Analytical  
830 Robinwood Court  
Traverse City, MI 49686  
Ph: 231-929-0905  
Fx: 231-929-0894  
SP: 231-590-0291  
[kirk@gtanalytical.com](mailto:kirk@gtanalytical.com)



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COMPANY:	BLODGETT OIL CO.	GTA PROJECT NO:	081524-13
PROJECT NO:	BOC OIL CITY	GTA SAMPLE NO:	1
LOCATION:	48 S. COLEMAN RD	DATE SAMPLED:	8/13/2024
	MT. PLEASANT	TIME SAMPLED:	1:26 PM
	MI	DATE RECEIVED:	8/15/2024
SAMPLED BY:	ZL/LAING ENV.	TIME RECEIVED:	12:00 PM
SAMPLE	WATER	SAMPLE ID:	MW-13

**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 Completed</u>	<u>Prep Method</u>
Benzene	1.8	1.0	ug/L (PPB)	MR		8/16/2024	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					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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



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COMPANY:	BLODGETT OIL CO.	GTA PROJECT NO:	081524-13
PROJECT NO:	BOC OIL CITY	GTA SAMPLE NO:	2
LOCATION:	48 S. COLEMAN RD	DATE SAMPLED:	8/13/2024
	MT. PLEASANT	TIME SAMPLED:	2:00 PM
	MI	DATE RECEIVED:	8/15/2024
SAMPLED BY:	ZL/LAING ENV.	TIME RECEIVED:	12:00 PM
SAMPLE	WATER	SAMPLE ID:	MW-16

**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 Completed</u>	<u>Prep Method</u>
Benzene	170	1.0	ug/L (PPB)	MR		8/16/2024	EPA 5030B
Toluene	1.8	1.0					
Ethylbenzene	3.4	1.0					
Xylene(Total)	9.3	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	13	5.0					
2-Methylnaphthalene	ND	5.0					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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COMPANY:	BLODGETT OIL CO.	GTA PROJECT NO:	081524-13
PROJECT NO:	BOC OIL CITY	GTA SAMPLE NO:	3
LOCATION:	48 S. COLEMAN RD	DATE SAMPLED:	8/13/2024
	MT. PLEASANT	TIME SAMPLED:	12:44 PM
	MI	DATE RECEIVED:	8/15/2024
SAMPLED BY:	ZL/LAING ENV.	TIME RECEIVED:	12:00 PM
SAMPLE	WATER	SAMPLE ID:	MW-18

**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		8/16/2024	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					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

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COMPANY:	BLODGETT OIL CO.	GTA PROJECT NO:	081524-13
PROJECT NO:	BOC OIL CITY	GTA SAMPLE NO:	4
LOCATION:	48 S. COLEMAN RD	DATE SAMPLED:	8/13/2024
	MT. PLEASANT	TIME SAMPLED:	12:14 PM
	MI	DATE RECEIVED:	8/15/2024
SAMPLED BY:	ZL/LAING ENV.	TIME RECEIVED:	12:00 PM
SAMPLE	WATER	SAMPLE ID:	MW-22

**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 Completed</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		8/16/2024	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					
1,2-Dibromoethane	ND	1.0					
1,2-Dichloroethane	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
 ND = NOT DETECTED  
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