

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: PROACTIVE ENVIRONMENTAL CONCEPTS Site Addr: LITTLE JACKS
Name: 331 MARTIN LUTHER KING
ClientProj: 1409
GTA ProjNo: 040825-1
Sampled By: RLQ/NSQ - PEC
Date Rec: 4/8/2025
Time Rec: 12:15 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-6	4/3/2025	11:10 AM	WATER
2	MW-3	4/3/2025	12:24 PM	WATER
3	MW-2	4/3/2025	1:51 PM	WATER
4	MW-8	4/3/2025	2:53 PM	WATER
5	MW-7	4/3/2025	2:28 PM	WATER
6	MW-10	4/3/2025	1:19 PM	WATER
7	MW-2 DUP	4/3/2025	1:51 PM	WATER
8	MW-11	4/3/2025	12:51 PM	WATER
9	MW-4	4/3/2025	11:31 AM	WATER
10	FIELD	4/3/2025	12:16 PM	WATER
11	TRIP	4/3/2025	8:12 AM	WATER
12	MW-1	4/3/2025	11:58 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 Chase

Kirk L. Chase/Chemist
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COMPANY: PROACTIVE ENVIRONMENTAL CONCEPTS GTA PROJECT NO: 040825-1
PROJECT NO: 1409 GTA SAMPLE NO: 1
LOCATION: LITTLE JACKS DATE SAMPLED: 4/3/2025
331 MARTIN LUTHER KING TIME SAMPLED: 11:10 AM
MI DATE RECEIVED: 4/8/2025
TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER
SAMPLE ID: MW-6 SAMPLED BY: RLQ/NSQ - PEC

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		4/10/2025	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: PROACTIVE ENVIRONMENTAL CONCEPTS GTA PROJECT NO: 040825-1
PROJECT NO: 1409 GTA SAMPLE NO: 2
LOCATION: LITTLE JACKS DATE SAMPLED: 4/3/2025
331 MARTIN LUTHER KING TIME SAMPLED: 12:24 PM
MI DATE RECEIVED: 4/8/2025
TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER
SAMPLE ID: MW-3 SAMPLED BY: RLQ/NSQ - PEC

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		4/10/2025	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: PROACTIVE ENVIRONMENTAL CONCEPTS GTA PROJECT NO: 040825-1
PROJECT NO: 1409 GTA SAMPLE NO: 3
LOCATION: LITTLE JACKS DATE SAMPLED: 4/3/2025
331 MARTIN LUTHER KING TIME SAMPLED: 1:51 PM
MI DATE RECEIVED: 4/8/2025
TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER
SAMPLE ID: MW-2 SAMPLED BY: RLQ/NSQ - PEC

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	3.9	1.0	ug/L (PPB)	MR		4/10/2025	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	3.4	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: PROACTIVE ENVIRONMENTAL CONCEPTS GTA PROJECT NO: 040825-1
PROJECT NO: 1409 GTA SAMPLE NO: 4
LOCATION: LITTLE JACKS
331 MARTIN LUTHER KING
MI
DATE SAMPLED: 4/3/2025
TIME SAMPLED: 2:53 PM
DATE RECEIVED: 4/8/2025
TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER
SAMPLE ID: MW-8 SAMPLED BY: RLQ/NSQ - PEC

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		4/10/2025	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: PROACTIVE ENVIRONMENTAL CONCEPTS GTA PROJECT NO: 040825-1
PROJECT NO: 1409 GTA SAMPLE NO: 5
LOCATION: LITTLE JACKS DATE SAMPLED: 4/3/2025
331 MARTIN LUTHER KING TIME SAMPLED: 2:28 PM
MI DATE RECEIVED: 4/8/2025
TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER
SAMPLE ID: MW-7 SAMPLED BY: RLQ/NSQ - PEC

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	140	10	ug/L (PPB)	MR		4/10/2025	EPA 5030B
Toluene	5.5	1.0					
Ethylbenzene	9.2	1.0					
Xylene(Total)	40	3.0					
1,2,4-Trimethylbenzene	1.1	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	100	5.0					

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COMPANY: PROACTIVE ENVIRONMENTAL CONCEPTS GTA PROJECT NO: 040825-1
PROJECT NO: 1409 GTA SAMPLE NO: 6
LOCATION: LITTLE JACKS DATE SAMPLED: 4/3/2025
331 MARTIN LUTHER KING TIME SAMPLED: 1:19 PM
MI DATE RECEIVED: 4/8/2025
TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER
SAMPLE ID: MW-10 SAMPLED BY: RLQ/NSQ - PEC

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		4/10/2025	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: PROACTIVE ENVIRONMENTAL CONCEPTS GTA PROJECT NO: 040825-1
PROJECT NO: 1409 GTA SAMPLE NO: 7
LOCATION: LITTLE JACKS DATE SAMPLED: 4/3/2025
331 MARTIN LUTHER KING TIME SAMPLED: 1:51 PM
MI DATE RECEIVED: 4/8/2025
TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER
SAMPLE ID: MW-2 DUP SAMPLED BY: RLQ/NSQ - PEC

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	3.7	1.0	ug/L (PPB)	MR		4/10/2025	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	2.8	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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LOD = LIMIT OF DETECTION

COMPANY: PROACTIVE ENVIRONMENTAL CONCEPTS GTA PROJECT NO: 040825-1
PROJECT NO: 1409 GTA SAMPLE NO: 8
LOCATION: LITTLE JACKS DATE SAMPLED: 4/3/2025
331 MARTIN LUTHER KING TIME SAMPLED: 12:51 PM
MI DATE RECEIVED: 4/8/2025
TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER
SAMPLE ID: MW-11 SAMPLED BY: RLQ/NSQ - PEC

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		4/10/2025	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

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COMPANY: PROACTIVE ENVIRONMENTAL CONCEPTS GTA PROJECT NO: 040825-1
PROJECT NO: 1409 GTA SAMPLE NO: 9
LOCATION: LITTLE JACKS DATE SAMPLED: 4/3/2025
331 MARTIN LUTHER KING TIME SAMPLED: 11:31 AM
MI DATE RECEIVED: 4/8/2025
TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER
SAMPLE ID: MW-4 SAMPLED BY: RLQ/NSQ - PEC

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		4/10/2025	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: PROACTIVE ENVIRONMENTAL CONCEPTS GTA PROJECT NO: 040825-1
PROJECT NO: 1409 GTA SAMPLE NO: 10
LOCATION: LITTLE JACKS DATE SAMPLED: 4/3/2025
331 MARTIN LUTHER KING TIME SAMPLED: 12:16 PM
MI DATE RECEIVED: 4/8/2025
TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER
SAMPLE ID: FIELD SAMPLED BY: RLQ/NSQ - PEC

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		4/10/2025	EPA 5030B
Toluene	1.4	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: PROACTIVE ENVIRONMENTAL CONCEPTS GTA PROJECT NO: 040825-1
PROJECT NO: 1409 GTA SAMPLE NO: 11
LOCATION: LITTLE JACKS DATE SAMPLED: 4/3/2025
331 MARTIN LUTHER KING TIME SAMPLED: 8:12 AM
MI DATE RECEIVED: 4/8/2025
TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER
SAMPLE ID: TRIP SAMPLED BY: RLQ/NSQ - PEC

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		4/10/2025	EPA 5030B
Toluene	2.0	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: PROACTIVE ENVIRONMENTAL CONCEPTS GTA PROJECT NO: 040825-1
PROJECT NO: 1409 GTA SAMPLE NO: 12
LOCATION: LITTLE JACKS DATE SAMPLED: 4/3/2025
331 MARTIN LUTHER KING TIME SAMPLED: 11:58 AM
MI DATE RECEIVED: 4/8/2025
TIME RECEIVED: 12:15 PM
SAMPLE MATRIX: WATER
SAMPLE ID: MW-1 SAMPLED BY: RLQ/NSQ - PEC

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		4/10/2025	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

CHAIN OF CUSTODY

PROJECT NUMBER 1409	SITE NAME/ADDRESS LITTLE TRAILS 381 MARTIN LUTHER KING	COMPANY/NAME
SAMPLED BY RLQ/NSQ	COMPANY PROTECTIVE ENVIRONMENTAL CONCEPTS	GTA PROJECT # 040825-1

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-6	3 APR'24	11:10	WATER	Unheated GAS PARAMETERS
2	MW-3	3 APR'24	12:24	"	" " "
3	MW-2	3 APR'24	1:57	"	" " "
4	MW-8	3 APR'24	2:53	"	" " "
5	MW-7	3 APR'24	2:28	"	" " "
6	MW-10	3 APR'24	1:19	"	" " "
7	MW-2 dup	3 APR'24	1:57	"	" " "
8	MW-11	3 APR'24	12:51	"	" " "
9	MW-4	3 APR'24	11:31	"	" " "
10	Field	3 APR'24	12:16	"	" " "
11	TRIP	3 APR'24	8:12	"	" " "
12	MW-1	3 APR'24	11:58	"	" " "

BILL TO:	Temp Rec: ☐ 2.10°C	On Ice? ☒ Y ☐ N	REPORT TO:
RELEASED BY R. G. G. G. G. G.	DATE/TIME 7 APR'25 4:07	RECEIVED BY UPS	DATE/TIME 7 APR'25 4:07
		A. A. A. A. A.	4/8/25 12:15
REQUESTED TAT ☐ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS			