



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: LAMBDA ENERGY RESOURCES, LLC
Name:
ClientProj: 20-117
GTA ProjNo: 071223-2

Site Addr: FREDERIC 1-10

Sampled By: JAKE PALINSKY/OMPC
Date Rec: 7/12/2023
Time Rec: 10:00 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	VSR-1 @ 2.5'	7/10/2023		SOIL
2	VSR-2 @ 2.5'	7/10/2023		SOIL
3	VSR-3 @ 2.5'	7/10/2023		SOIL
4	VSR-4 @ 2' DOWN 1.5'	7/11/2023		SOIL
5	VSR-5 @ 6'	7/10/2023		SOIL
6	VSR-5 @ 7' - HOLD	7/10/2023		SOIL
7	VSR-6 @ 5'	7/11/2023		SOIL
8	VSR-6 @ 7'	7/11/2023		SOIL
9	VSR-6A @ 7' - HOLD	7/11/2023		SOIL
10	VSR-7 @ 5'	7/11/2023		SOIL
11	VSR-7 @ 7'	7/11/2023		SOIL
12	VSR-8 @ 2.5'	7/11/2023		SOIL
13	VSR-9 @ 2.5'	7/11/2023		SOIL
14	VSR-10 @ 2.5'	7/11/2023		SOIL
15	VSR-11 @ 2.5'	7/11/2023		SOIL

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
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kirk@gtanalytical.com



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COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10
 MI
 SAMPLE MATRIX: SOIL
 SAMPLE ID: VSR-1 @ 2.5'

GTA PROJECT NO: 071223-2
 GTA SAMPLE NO: 1
 DATE SAMPLED: 7/10/2023
 TIME SAMPLED:
 DATE RECEIVED: 7/12/2023
 TIME RECEIVED: 10:00 AM

SAMPLED BY: JAKE PALINSKY/OMPC

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	50	ug/Kg (PPB)	MR	7/10/2023	7/13/2023	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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



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COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10
 MI
 SAMPLE MATRIX: SOIL
 SAMPLE ID: VSR-2 @ 2.5'

GTA PROJECT NO: 071223-2
 GTA SAMPLE NO: 2
 DATE SAMPLED: 7/10/2023
 TIME SAMPLED:
 DATE RECEIVED: 7/12/2023
 TIME RECEIVED: 10:00 AM

SAMPLED BY: JAKE PALINSKY/OMPC

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	50	ug/Kg (PPB)	MR	7/10/2023	7/13/2023	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 20-117
LOCATION: FREDERIC 1-10
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: VSR-3 @ 2.5'

GTA PROJECT NO: 071223-2
GTA SAMPLE NO: 3
DATE SAMPLED: 7/10/2023
TIME SAMPLED:
DATE RECEIVED: 7/12/2023
TIME RECEIVED: 10:00 AM

SAMPLED BY: JAKE PALINSKY/OMPC

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>Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	7/10/2023	7/13/2023	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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LOD = LIMIT OF DETECTION

COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10
 MI
 SAMPLE MATRIX: SOIL
 SAMPLE ID: VSR-4 @ 2' DOWN 1.5'

GTA PROJECT NO: 071223-2
 GTA SAMPLE NO: 4
 DATE SAMPLED: 7/11/2023
 TIME SAMPLED:
 DATE RECEIVED: 7/12/2023
 TIME RECEIVED: 10:00 AM

SAMPLED BY: JAKE PALINSKY/OMPC

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>Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	7/10/2023	7/13/2023	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10
 MI
 SAMPLE MATRIX: SOIL
 SAMPLE ID: VSR-6 @ 5'

GTA PROJECT NO: 071223-2
 GTA SAMPLE NO: 7
 DATE SAMPLED: 7/11/2023
 TIME SAMPLED:
 DATE RECEIVED: 7/12/2023
 TIME RECEIVED: 10:00 AM

SAMPLED BY: JAKE PALINSKY/OMPC

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>Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	7/10/2023	7/13/2023	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10
 MI
 SAMPLE MATRIX: SOIL
 SAMPLE ID: VSR-7 @ 5'

GTA PROJECT NO: 071223-2
 GTA SAMPLE NO: 10
 DATE SAMPLED: 7/11/2023
 TIME SAMPLED:
 DATE RECEIVED: 7/12/2023
 TIME RECEIVED: 10:00 AM

SAMPLED BY: JAKE PALINSKY/OMPC

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	50	ug/Kg (PPB)	MR	7/10/2023	7/13/2023	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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 LOD = LIMIT OF DETECTION

COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10
 MI
 SAMPLE MATRIX: SOIL
 SAMPLE ID: VSR-8 @ 2.5'

GTA PROJECT NO: 071223-2
 GTA SAMPLE NO: 12
 DATE SAMPLED: 7/11/2023
 TIME SAMPLED:
 DATE RECEIVED: 7/12/2023
 TIME RECEIVED: 10:00 AM

SAMPLED BY: JAKE PALINSKY/OMPC

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>Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	7/10/2023	7/13/2023	EPA 5035A
Toluene	82	50					
Ethylbenzene	ND	50					
Xylene(Total)	230	150					
1,2,4-Trimethylbenzene	86	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10
 MI
 SAMPLE MATRIX: SOIL
 SAMPLE ID: VSR-9 @ 2.5'

GTA PROJECT NO: 071223-2
 GTA SAMPLE NO: 13
 DATE SAMPLED: 7/11/2023
 TIME SAMPLED:
 DATE RECEIVED: 7/12/2023
 TIME RECEIVED: 10:00 AM

SAMPLED BY: JAKE PALINSKY/OMPC

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	50	ug/Kg (PPB)	MR	7/10/2023	7/13/2023	EPA 5035A
Toluene	100	50					
Ethylbenzene	ND	50					
Xylene(Total)	260	150					
1,2,4-Trimethylbenzene	95	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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 LOD = LIMIT OF DETECTION

COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 20-117
LOCATION: FREDERIC 1-10
MI
SAMPLE MATRIX: SOIL
SAMPLE ID: VSR-10 @ 2.5'

GTA PROJECT NO: 071223-2
GTA SAMPLE NO: 14
DATE SAMPLED: 7/11/2023
TIME SAMPLED:
DATE RECEIVED: 7/12/2023
TIME RECEIVED: 10:00 AM
SAMPLED BY: JAKE PALINSKY/OMPC

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>Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB)	MR	7/10/2023	7/13/2023	EPA 5035A
Toluene	83	50					
Ethylbenzene	ND	50					
Xylene(Total)	210	150					
1,2,4-Trimethylbenzene	51	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10
 MI
 SAMPLE MATRIX: SOIL
 SAMPLE ID: VSR-11 @ 2.5'

GTA PROJECT NO: 071223-2
 GTA SAMPLE NO: 15
 DATE SAMPLED: 7/11/2023
 TIME SAMPLED:
 DATE RECEIVED: 7/12/2023
 TIME RECEIVED: 10:00 AM

SAMPLED BY: JAKE PALINSKY/OMPC

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	50	ug/Kg (PPB)	MR	7/10/2023	7/14/2023	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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COMPANY: LAMBDA ENERGY RESOURCES, LLC

GTA PROJECT NO: 071223-2

GTA SAMPLE NO: 2

NAME:

PROJECT NO: 20-117

DATE SAMPLED: 7/10/2023

LOCATION: FREDERIC 1-10

TIME SAMPLED:

DATE RECEIVED: 7/12/2023

TIME RECEIVED: 10:00 AM

MI

SAMPLED BY: JAKE PALINSKY/OMPC

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	VSR-2 @ 2.5'							
SAMPLE MATRIX:	SOIL							
ETHYLENE GLYCOL EPA 8270D (SIM)		ND	10	mg/Kg (PPM)	KC/TR	7/16/2023	7/18/2023	EPA 3550M

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

COMPANY:	LAMBDA ENERGY RESOURCES, LLC	GTA PROJECT NO:	071223-2
NAME:		GTA SAMPLE NO:	4
PROJECT NO:	20-117	DATE SAMPLED:	7/11/2023
LOCATION:	FREDERIC 1-10	TIME SAMPLED:	
		DATE RECEIVED:	7/12/2023
		TIME RECEIVED:	10:00 AM
SAMPLED BY:	MI JAKE PALINSKY/OMPC		

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	VSR-4 @ 2' DOWN 1.5'							
SAMPLE MATRIX:	SOIL							
ETHYLENE GLYCOL EPA 8270D (SIM)	ND	10	mg/Kg (PPM)	KC/TR	7/16/2023	7/18/2023	EPA 3550M	

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



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COMPANY:	LAMBDA ENERGY RESOURCES, LLC	GTA PROJECT NO:	071223-2
NAME:		GTA SAMPLE NO:	12
PROJECT NO:	20-117	DATE SAMPLED:	7/11/2023
LOCATION:	FREDERIC 1-10	TIME SAMPLED:	
		DATE RECEIVED:	7/12/2023
		TIME RECEIVED:	10:00 AM
SAMPLED BY:	MI JAKE PALINSKY/OMPC		

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	VSR-8 @ 2.5'							
SAMPLE MATRIX:	SOIL							
ETHYLENE GLYCOL EPA 8270D (SIM)		ND	10	mg/Kg (PPM)	KC/TR	7/16/2023	7/18/2023	EPA 3550M

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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COMPANY:	LAMBDA ENERGY RESOURCES, LLC	GTA PROJECT NO:	071223-2
NAME:		GTA SAMPLE NO:	13
PROJECT NO:	20-117	DATE SAMPLED:	7/11/2023
LOCATION:	FREDERIC 1-10	TIME SAMPLED:	
		DATE RECEIVED:	7/12/2023
		TIME RECEIVED:	10:00 AM
SAMPLED BY:	MI JAKE PALINSKY/OMPC		

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	VSR-9 @ 2.5'							
SAMPLE MATRIX:	SOIL							
ETHYLENE GLYCOL EPA 8270D (SIM)		ND	10	mg/Kg (PPM)	KC/TR	7/16/2023	7/18/2023	EPA 3550M

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 20-117
LOCATION: FREDERIC 1-10

GTA PROJECT NO: 071223-2
GTA SAMPLE NO: 1

DATE SAMPLED: 7/10/2023
TIME SAMPLED:
DATE RECEIVED: 7/12/2023
TIME RECEIVED: 10:00 AM

MI
SAMPLED BY: JAKE PALINSKY/OMPC

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: VSR-1 @ 2.5' CHLORIDE EPA 300.0	ND	93	mg/Kg (PPM)	KC/AS	7/16/2023	SOIL

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10

GTA PROJECT NO: 071223-2
 GTA SAMPLE NO: 8
 DATE SAMPLED: 7/11/2023
 TIME SAMPLED:
 DATE RECEIVED: 7/12/2023
 TIME RECEIVED: 10:00 AM

MI
 SAMPLED BY: JAKE PALINSKY/OMPC

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: VSR-6 @ 7' CHLORIDE EPA 300.0	ND	88	mg/Kg (PPM)	KC/AS	7/16/2023	SOIL

ND = NOT DETECTED, RESULT < LOD
 LOD = LIMIT OF DETECTION
 s.u. = STANDARD pH UNITS REPORTED AT 25 C

18/2

CHAIN OF CUSTODY

PROJECT NUMBER 20-117	SITE NAME/ADDRESS Frederic 1-10	COMPANY/NAME Lambda
SAMPLED BY Jake Palinsky	COMPANY Otnell Manby	GTA PROJECT # 071223-2

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	VSR-1 @ 2.5'	7/10/23		Soil	HIPs, chloride, ethylene glycol
2	VSR-2 @ 2.5'	7/10/23			↓
3	VSR-3 @ 2.5'	7/10/23			
	VSR-4 @ 2'1"	7/10/23			
	VSR-4 @ 2.5'	7/10/23			
	VSR-4 @ 4.5'	7/10/23			
4	VSR-4 2' down, 1.5" in	7/11/23			HIPs, chloride, ethylene glycol
5	VSR-5 @ 6'	7/10/23			Chloride, HOLD HIPs and ethylene glycol
6	VSR-5 @ 7'	7/10/23			HOLD
7	VSR-6 @ 5'	7/11/23			HIPs, chloride, ethylene glycol
8	VSR-6 @ 7'	7/11/23			chloride, hold HIPs and ethylene glycol
9	VSR-6A @ 7'	7/11/23			HOLD
10	VSR-7 @ 5'	7/11/23			HIPs, chloride, ethylene glycol
11	VSR-7 @ 7'	7/11/23			chloride, hold HIPs, ethylene glycol
12	VSR-8 @ 2.5'	7/11/23		↓	HIPs, chloride, ethylene glycol

BILL TO: Lambda	TempRec: <input type="checkbox"/> 3.70C	On Ice? <input checked="" type="checkbox"/> <input type="checkbox"/>	REPORT TO: Dan Barten
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RELEASED BY <i>[Signature]</i>	DATE/TIME 7/12/23 10:00	RECEIVED BY <i>[Signature]</i>	DATE/TIME 7/12/23 10:00
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REQUESTED TAT STANDARD 1 BUSINESS DAY 2 BUSINESS DAYS 3 BUSINESS DAYS

