

## **Report of Analysis**

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Client:	Tully Environmental, Inc	Date Collected:	
Project:	Transfer Station-SPDES	Date Received:	
Client Sample ID:	VN0107WBS01	SDG No.:	Q1012
Lab Sample ID:	VN0107WBS01	Matrix:	Water
Analytical Method:	E624.1	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOC-BTEX
GC Column:	RXI-624 ID: 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date		Date Analyzed	Prep Batch ID		
VN085391.D	1			01/07/25 11:07	VN010725		
CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units	
TARGETS							
71-43-2	Benzene	18.3		0.69	5.00	ug/L	
108-88-3	Toluene	18.4		0.72	5.00	ug/L	
100-41-4	Ethyl Benzene	17.4		0.73	5.00	ug/L	
179601-23-1	m/p-Xylenes	36.7		1.70	10.0	ug/L	
95-47-6	o-Xylene	17.5		0.82	5.00	ug/L	
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	29.2		91 - 110	97%	SPK: 30	
2037-26-5	Toluene-d8	30.7		91 - 112	102%	SPK: 30	
460-00-4	4-Bromofluorobenzene	29.6		63 - 112	99%	SPK: 30	
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	29800	7.806				
540-36-3	1,4-Difluorobenzene	158000	9.094				
3114-55-4	Chlorobenzene-d5	144000	11.859				

U = Not Detected

- LOQ = Limit of Quantitation
- MDL = Method Detection Limit

LOD = Limit of Detection

- E = Value Exceeds Calibration Range
- Q = indicates LCS control criteria did not meet requirements
- M = MS/MSD acceptance criteria did not meet requirements

- J = Estimated Value
- B = Analyte Found in Associated Method Blank
- N = Presumptive Evidence of a Compound
- \* = Values outside of QC limits
- D = Dilution
- () = Laboratory InHouse Limit
- A = Aldol-Condensation Reaction Products