

## **Report of Analysis**

Client:	Tully Environmental, Inc	Date Collected:	
Project:	Transfer Station-SPDES	Date Received:	
Client Sample ID:	VX0207WBSD01	SDG No.:	Q1319
Lab Sample ID:	VX0207WBSD01	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:	DB-624UI ID: 0.18	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date		Date Analyzed	Prep Batch ID		
VX044858.D	1			02/07/25 11:01	VX020725		
CAS Number	Parameter	Conc. (	Qualifier	MDL	LOQ / CRQL	Units	
TARGETS							
71-43-2	Benzene	21.6		0.69	5.00	ug/L	
108-88-3	Toluene	20.7		0.72	5.00	ug/L	
100-41-4	Ethyl Benzene	20.8		0.73	5.00	ug/L	
179601-23-1	m/p-Xylenes	42.8		1.70	10.0	ug/L	
95-47-6	o-Xylene	21.2		0.82	5.00	ug/L	
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	29.4		91 - 110	98%	SPK: 30	
2037-26-5	Toluene-d8	29.3		91 - 112	98%	SPK: 30	
460-00-4	4-Bromofluorobenzene	29.1		63 - 112	97%	SPK: 30	
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	19400	4.891				
540-36-3	1,4-Difluorobenzene	109000	6.757				
3114-55-4	Chlorobenzene-d5	100000	10.049				

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