

5

Units:

mL

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

Final Vol:

5000

uL

Report of Analysis

Client: Tully Environmental, Inc Date Collected: 01/28/25

Project: Transfer Station-SPDES Date Received: 01/29/25

Client Sample ID: 002-35TH-AVE(JAN) SDG No.: Q1212

Lab Sample ID: Q1212-02 Matrix: Water

Analytical Method: E624.1 % Solid: 0

Soil Aliquot Vol: uL Test: VOC-BTEX

GC Column: DB-624UI ID: 0.18 Level: LOW

Prep Method:

Sample Wt/Vol:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

VX044774.D 1 01/30/25 11:37 VX013025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	0.69	U	0.69	5.00	ug/L
108-88-3	Toluene	82.9		0.72	5.00	ug/L
100-41-4	Ethyl Benzene	0.73	U	0.73	5.00	ug/L
179601-23-1	m/p-Xylenes	1.70	U	1.70	10.0	ug/L
95-47-6	o-Xylene	0.82	U	0.82	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	27.8		91 - 110	93%	SPK: 30
2037-26-5	Toluene-d8	30.7		91 - 112	102%	SPK: 30
460-00-4	4-Bromofluorobenzene	27.7		63 - 112	92%	SPK: 30
INTERNAL STA	ANDARDS					
74-97-5	Bromochloromethane	25800	4.897			
540-36-3	1,4-Difluorobenzene	145000	6.757			
3114-55-4	Chlorobenzene-d5	130000	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