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Report of Analysis

Client: Tully Environmental, Inc

Project: Transfer Station-SPDES

Client Sample ID: VN0922WBS01

Lab Sample ID: VN0922WBS01

Analytical Method: E624.1

Sample Wt/Vol: 5 Units: mL

Soil Aliquot Vol: uL

GC Column: RXI-624 ID: 0.25

Prep Method:

File ID/Qc Batch: Dilution:

VN087913.D 1

Date Collected:

Date Conceicu.

Date Received:

Test:

Date Analyzed

Level:

SDG No.: Q3149

Matrix: Water

% Solid: 0

Final Vol: 5000 uL

VOC-BTEX

Prep Batch ID

LOW

09/22/25 10:57 VN092225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	19.0		0.45	5.00	ug/L
108-88-3	Toluene	18.8		0.46	5.00	ug/L
100-41-4	Ethyl Benzene	18.2		0.56	5.00	ug/L
179601-23-1	m/p-Xylenes	38.6		1.30	10.0	ug/L
95-47-6	o-Xylene	19.1		0.67	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	27.8		91 - 110	93%	SPK: 30
2037-26-5	Toluene-d8	28.4		91 - 112	95%	SPK: 30
460-00-4	4-Bromofluorobenzene	29.5		63 - 112	98%	SPK: 30
INTERNAL STA	ANDARDS					
74-97-5	Bromochloromethane	47200	7.794			
540-36-3	1,4-Difluorobenzene	230000	9.077			
3114-55-4	Chlorobenzene-d5	223000	11.847			

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