

P5399-04

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Water

## **Report of Analysis**

Client: Tully Environmental, Inc Date Collected: 12/30/24 Project: Date Received: Transfer Station-SPDES 12/31/24

Client Sample ID: SDG No.: P5399 002 35TH AVE (DEC) Matrix:

Analytical Method: E624.1 % Solid:

5 Final Vol: Sample Wt/Vol: Units: mL5000 uL

Soil Aliquot Vol: Test: **VOC-BTEX** uL

GC Column: RXI-624 ID: 0.25 Level: LOW

Prep Method:

Lab Sample ID:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID VN085377.D 1 01/02/25 13:08 VN010225

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	92.0		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	29.7		91 - 110	99%	SPK: 30
2037-26-5	Toluene-d8	27.7		91 - 112	92%	SPK: 30
460-00-4	4-Bromofluorobenzene	26.4		63 - 112	88%	SPK: 30
INTERNAL STA	ANDARDS					
74-97-5	Bromochloromethane	27600	7.806			
540-36-3	1,4-Difluorobenzene	135000	9.1			
3114-55-4	Chlorobenzene-d5	130000	11.864			

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