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## **Report of Analysis**

Client: Tully Environmental, Inc

Project: Transfer Station-SPDES

Client Sample ID: VN0805WBS02

Lab Sample ID: VN0805WBS02

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:

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Test:

Level:

Prep Batch ID

Q2771

Water

5000

LOW

**VOC-BTEX** 

uL

VN087459.D 1 08/05/25 16:17

25 16:17 VN080525

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	18.5		0.45	5.00	ug/L
108-88-3	Toluene	18.6		0.46	5.00	ug/L
100-41-4	Ethyl Benzene	18.8		0.56	5.00	ug/L
179601-23-1	m/p-Xylenes	37.4		1.30	10.0	ug/L
95-47-6	o-Xylene	18.6		0.67	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	30.0		91 - 110	100%	SPK: 30
2037-26-5	Toluene-d8	30.7		91 - 112	102%	SPK: 30
460-00-4	4-Bromofluorobenzene	30.9		63 - 112	103%	SPK: 30
INTERNAL STA	ANDARDS					
74-97-5	Bromochloromethane	69900	7.8			
540-36-3	1,4-Difluorobenzene	388000	9.082			
3114-55-4	Chlorobenzene-d5	346000	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