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Report of Analysis

Client: Tully Environmental, Inc Date Collected: 05/01/25

Project: Transfer Station-SPDES Date Received: 05/02/25

Client Sample ID: 001-WILLETS-PT-BLVD(MAY)MSD SDG No.: Q1949

Lab Sample ID: Q1949-03MSD 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: RXI-624 ID: 0.25 Level: LOW

Prep Method:

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

VN086535.D 1 05/07/25 15:09 VN050725

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	20.4		0.45	5.00	ug/L
108-88-3	Toluene	48.0		0.46	5.00	ug/L
100-41-4	Ethyl Benzene	21.3		0.56	5.00	ug/L
179601-23-1	m/p-Xylenes	45.4		1.30	10.0	ug/L
95-47-6	o-Xylene	22.8		0.67	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	28.0		91 - 110	93%	SPK: 30
2037-26-5	Toluene-d8	29.0		91 - 112	97%	SPK: 30
460-00-4	4-Bromofluorobenzene	29.3		63 - 112	98%	SPK: 30
INTERNAL STA	ANDARDS					
74-97-5	Bromochloromethane	49300	7.812			
540-36-3	1,4-Difluorobenzene	288000	9.1			
3114-55-4	Chlorobenzene-d5	269000	11.865			

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