

## Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	
Project:	Transfer Station-SPDES		Date Received:	
Client Sample ID:	VN0507WBS01		SDG No.:	Q1949
Lab Sample ID:	VN0507WBS01		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
VN086529.D	1		05/07/25 11:38	VN050725

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
71-43-2	Benzene	19.6		0.45	5.00	ug/L
108-88-3	Toluene	20.5		0.46	5.00	ug/L
100-41-4	Ethyl Benzene	19.9		0.56	5.00	ug/L
179601-23-1	m/p-Xylenes	40.5		1.30	10.0	ug/L
95-47-6	o-Xylene	20.3		0.67	5.00	ug/L
<b>SURROGATES</b>						
17060-07-0	1,2-Dichloroethane-d4	28.2		91 - 110	94%	SPK: 30
2037-26-5	Toluene-d8	29.4		91 - 112	98%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.2		63 - 112	94%	SPK: 30
<b>INTERNAL STANDARDS</b>						
74-97-5	Bromochloromethane	35200	7.812			
540-36-3	1,4-Difluorobenzene	208000	9.1			
3114-55-4	Chlorobenzene-d5	190000	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