

Hit Summary Sheet
SW-846

SDG No.: Q1212

Client: Tully Environmental, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	001-WILLETS-PT-BLVD(JAN)							
Q1212-01	001-WILLETS-PT-BLVD Water	Toluene		72.0		0.72	5.00	ug/L
		Total Voc :		72.0				
		Total Concentration:		72.0				
Client ID:	002-35TH-AVE(JAN)							
Q1212-02	002-35TH-AVE(JAN) Water	Toluene		82.9		0.72	5.00	ug/L
		Total Voc :		82.9				
		Total Concentration:		82.9				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	01/28/25	
Project:	Transfer Station-SPDES		Date Received:	01/29/25	
Client Sample ID:	001-WILLETS-PT-BLVD(JAN)		SDG No.:	Q1212	
Lab Sample ID:	Q1212-01		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:	DB-624UI	ID : 0.18	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX044775.D	1		01/30/25 12:00	VX013025

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	72.0		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	27.4		91 - 110	91%	SPK: 30
2037-26-5	Toluene-d8	30.6		91 - 112	102%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.6		63 - 112	95%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	27700	4.891			
540-36-3	1,4-Difluorobenzene	158000	6.757			
3114-55-4	Chlorobenzene-d5	142000	10.055			

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

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	01/28/25	
Project:	Transfer Station-SPDES		Date Received:	01/29/25	
Client Sample ID:	002-35TH-AVE(JAN)		SDG No.:	Q1212	
Lab Sample ID:	Q1212-02		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:	DB-624UI	ID : 0.18	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX044774.D	1		01/30/25 11:37	VX013025

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	82.9		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	27.8		91 - 110	93%	SPK: 30
2037-26-5	Toluene-d8	30.7		91 - 112	102%	SPK: 30
460-00-4	4-Bromofluorobenzene	27.7		63 - 112	92%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	25800	4.897			
540-36-3	1,4-Difluorobenzene	145000	6.757			
3114-55-4	Chlorobenzene-d5	130000	10.049			

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A = Aldol-Condensation Reaction Products

LAB CHRONICLE

OrderID:	Q1212	OrderDate:	1/29/2025 10:42:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	N31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1212-01	001-WILLETS-PT-BLV D(JAN)	Water			01/28/25			01/29/25
			VOC-BTEX	624.1			01/30/25	
Q1212-02	002-35TH-AVE(JAN)	Water			01/28/25			01/29/25
			VOC-BTEX	624.1			01/30/25	



SAMPLE DATA

A

B

C

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	01/28/25 13:00
Project:	Transfer Station-SPDES	Date Received:	01/29/25
Client Sample ID:	001-WILLETS-PT-BLVD(JAN)	SDG No.:	Q1212
Lab Sample ID:	Q1212-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TSS	27.6		1	1.00	4.00	mg/L		01/30/25 09:15	SM 2540 D-15

Comments:

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 Q = indicates LCS control criteria did not meet requirements
 H = Sample Analysis Out Of Hold Time

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	01/28/25 13:00
Project:	Transfer Station-SPDES	Date Received:	01/29/25
Client Sample ID:	002-35TH-AVE(JAN)	SDG No.:	Q1212
Lab Sample ID:	Q1212-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TSS	29.4		1	1.00	4.00	mg/L		01/30/25 09:15	SM 2540 D-15

Comments:

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LAB CHRONICLE

OrderID:	Q1212	OrderDate:	1/29/2025 10:42:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	N31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1212-01	001-WILLETS-PT-BLV D(JAN)	WATER	TSS	SM2540 D	01/28/25 13:00		01/30/25 09:15	01/29/25
Q1212-02	002-35TH-AVE(JAN)	WATER	TSS	SM2540 D	01/28/25 13:00		01/30/25 09:15	01/29/25