

Hit Summary Sheet
SW-846

SDG No.: Q2203
Client: Tully Environmental, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: Q2203-01	001-WILLETS-PT-BLVD(JUNE) 001-WILLETS-PT-BLVD(JUNE) Water	Toluene		260	E	0.46	5.00	ug/L
		Total Voc :		260				
		Total Concentration:		260				
Client ID: Q2203-01DL	001-WILLETS-PT-BLVD(JUNE)DL 001-WILLETS-PT-BLVD(JUNE)DL Water	Toluene		280	D	2.30	25.0	ug/L
		Total Voc :		280				
		Total Concentration:		280				
Client ID: Q2203-04	002-35TH-AVE(JUNE) 002-35TH-AVE(JUNE) Water	Toluene		290	E	0.46	5.00	ug/L
		Total Voc :		290				
		Total Concentration:		290				
Client ID: Q2203-04DL	002-35TH-AVE(JUNE)DL 002-35TH-AVE(JUNE)DL Water	Toluene		230	D	2.30	25.0	ug/L
		Total Voc :		230				
		Total Concentration:		230				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	06/03/25	
Project:	Transfer Station-SPDES		Date Received:	06/04/25	
Client Sample ID:	001-WILLETS-PT-BLVD(JUNE)		SDG No.:	Q2203	
Lab Sample ID:	Q2203-01		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
VX046624.D	1		06/11/25 00:33	VX061025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	0.45	U	0.45	5.00	ug/L
108-88-3	Toluene	260	E	0.46	5.00	ug/L
100-41-4	Ethyl Benzene	0.56	U	0.56	5.00	ug/L
179601-23-1	m/p-Xylenes	1.30	U	1.30	10.0	ug/L
95-47-6	o-Xylene	0.67	U	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	30.4		91 - 112	101%	SPK: 30
460-00-4	4-Bromofluorobenzene	29.0		63 - 112	97%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	18800	4.91			
540-36-3	1,4-Difluorobenzene	96300	6.769			
3114-55-4	Chlorobenzene-d5	85200	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:	06/03/25	
Project:	Transfer Station-SPDES		Date Received:	06/04/25	
Client Sample ID:	001-WILLETS-PT-BLVD(JUNE)DL		SDG No.:	Q2203	
Lab Sample ID:	Q2203-01DL		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
VX046632.D	5		06/11/25 12:57	VX061125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	2.30	UD	2.30	25.0	ug/L
108-88-3	Toluene	280	D	2.30	25.0	ug/L
100-41-4	Ethyl Benzene	2.80	UD	2.80	25.0	ug/L
179601-23-1	m/p-Xylenes	6.50	UD	6.50	50.0	ug/L
95-47-6	o-Xylene	3.40	UD	3.40	25.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	32.3		91 - 110	108%	SPK: 30
2037-26-5	Toluene-d8	29.6		91 - 112	99%	SPK: 30
460-00-4	4-Bromofluorobenzene	30.0		63 - 112	100%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	17500	4.91			
540-36-3	1,4-Difluorobenzene	97000	6.769			
3114-55-4	Chlorobenzene-d5	88200	10.055			

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Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	06/03/25	
Project:	Transfer Station-SPDES		Date Received:	06/04/25	
Client Sample ID:	002-35TH-AVE(JUNE)		SDG No.:	Q2203	
Lab Sample ID:	Q2203-04		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
VX046625.D	1		06/11/25 00:54	VX061025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	0.45	U	0.45	5.00	ug/L
108-88-3	Toluene	290	E	0.46	5.00	ug/L
100-41-4	Ethyl Benzene	0.56	U	0.56	5.00	ug/L
179601-23-1	m/p-Xylenes	1.30	U	1.30	10.0	ug/L
95-47-6	o-Xylene	0.67	U	0.67	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	31.0		91 - 110	103%	SPK: 30
2037-26-5	Toluene-d8	30.0		91 - 112	100%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.5		63 - 112	95%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	17500	4.916			
540-36-3	1,4-Difluorobenzene	92900	6.769			
3114-55-4	Chlorobenzene-d5	83700	10.055			

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Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	06/03/25	
Project:	Transfer Station-SPDES		Date Received:	06/04/25	
Client Sample ID:	002-35TH-AVE(JUNE)DL		SDG No.:	Q2203	
Lab Sample ID:	Q2203-04DL		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
VX046633.D	5		06/11/25 13:18	VX061125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	2.30	UD	2.30	25.0	ug/L
108-88-3	Toluene	230	D	2.30	25.0	ug/L
100-41-4	Ethyl Benzene	2.80	UD	2.80	25.0	ug/L
179601-23-1	m/p-Xylenes	6.50	UD	6.50	50.0	ug/L
95-47-6	o-Xylene	3.40	UD	3.40	25.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	30.8		91 - 110	103%	SPK: 30
2037-26-5	Toluene-d8	29.7		91 - 112	99%	SPK: 30
460-00-4	4-Bromofluorobenzene	29.0		63 - 112	97%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	21600	4.916			
540-36-3	1,4-Difluorobenzene	116000	6.769			
3114-55-4	Chlorobenzene-d5	106000	10.055			

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LAB CHRONICLE

OrderID:	Q2203	OrderDate:	6/4/2025 12:05:00 PM
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
Q2203-01	001-WILLETS-PT-BLV D(JUNE)	Water			06/03/25			06/04/25
			VOC-BTEX	624.1			06/11/25	
Q2203-01DL	001-WILLETS-PT-BLV D(JUNE)DL	Water			06/03/25			06/04/25
			VOC-BTEX	624.1			06/11/25	
Q2203-04	002-35TH-AVE(JUNE)	Water			06/03/25			06/04/25
			VOC-BTEX	624.1			06/11/25	
Q2203-04DL	002-35TH-AVE(JUNE) DL	Water			06/03/25			06/04/25
			VOC-BTEX	624.1			06/11/25	