

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 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 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) 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	

Hit Summary Sheet SW-846

SDG No.:	Q2203	Order ID:	Q2203
Client:	Tully Environmental, Inc	Project ID:	Transfer Station-SPDES

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : 001-WILLETS-PT-BLVD(JUNE)								
Q2203-01	001-WILLETS-PT-BLVD(JUNE	Water	Copper	70.8		1.89	10.0	ug/L
Q2203-01	001-WILLETS-PT-BLVD(JUNE	Water	Iron	19100		18.0	50.0	ug/L
Q2203-01	001-WILLETS-PT-BLVD(JUNE	Water	Lead	69.0		1.21	6.00	ug/L
Client ID : 002-35TH-AVE(JUNE)								
Q2203-04	002-35TH-AVE(JUNE)	Water	Copper	84.0		1.89	10.0	ug/L
Q2203-04	002-35TH-AVE(JUNE)	Water	Iron	18100		18.0	50.0	ug/L
Q2203-04	002-35TH-AVE(JUNE)	Water	Lead	72.6		1.21	6.00	ug/L



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
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	70.8		1	1.89	10.0	ug/L	06/04/25 15:15	06/05/25 17:33	EPA 200.7	
7439-89-6	Iron	19100		1	18.0	50.0	ug/L	06/04/25 15:15	06/05/25 17:33	EPA 200.7	
7439-92-1	Lead	69.0		1	1.21	6.00	ug/L	06/04/25 15:15	06/05/25 17:33	EPA 200.7	

Color Before:	light Brown	Clarity Before:	Cloudy	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group 10			

U = Not Detected
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 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:	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
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	84.0		1	1.89	10.0	ug/L	06/04/25 15:15	06/05/25 17:54	EPA 200.7	
7439-89-6	Iron	18100		1	18.0	50.0	ug/L	06/04/25 15:15	06/05/25 17:54	EPA 200.7	
7439-92-1	Lead	72.6		1	1.21	6.00	ug/L	06/04/25 15:15	06/05/25 17:54	EPA 200.7	

Color Before:	light Brown	Clarity Before:	Cloudy	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group 10			

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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
			Metals Group 10	200.7		06/04/25	06/05/25	
Q2203-04	002-35TH-AVE(JUNE)	Water			06/03/25			06/04/25
			Metals Group 10	200.7		06/04/25	06/05/25	



A

B

C

SAMPLE DATA

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	06/03/25 13:30
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
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	5.50	OR	1	0.030	0.10	mg/L	06/05/25 13:50	06/06/25 11:27	SM 4500-NH3 B plus G-11
BOD5	398		1	0.20	2.00	mg/L		06/04/25 16:25	SM 5210 B-16
Oil and Grease	32.1		1	0.29	5.00	mg/L		06/09/25 13:00	1664A
TSS	325		1	1.00	4.00	mg/L		06/05/25 10:00	SM 2540 D-15

Comments: _____

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

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N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	06/03/25 13:30
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
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	5.30	D	5	0.15	0.50	mg/L	06/05/25 13:50	06/06/25 12:25	SM 4500-NH3 B plus G-11

Comments:

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Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	06/03/25 13:30
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
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	5.20	OR	1	0.030	0.10	mg/L	06/05/25 13:50	06/06/25 11:37	SM 4500-NH3 B plus G-11
BOD5	307		1	0.20	2.00	mg/L		06/04/25 16:25	SM 5210 B-16
Oil and Grease	34.7		1	0.29	5.00	mg/L		06/09/25 13:00	1664A
TSS	286		1	1.00	4.00	mg/L		06/05/25 10:00	SM 2540 D-15

Comments: _____

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Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	06/03/25 13:30
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
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	5.00	D	5	0.15	0.50	mg/L	06/05/25 13:50	06/06/25 12:25	SM 4500-NH3 B plus G-11

Comments:

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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 13:30			06/04/25
			Ammonia	SM4500-NH3		06/05/25	06/06/25 11:27	
			BOD5	SM5210 B			06/04/25 16:25	
			Oil and Grease	1664A			06/09/25 13:00	
			TSS	SM2540 D			06/05/25 10:00	
Q2203-01DL	001-WILLETS-PT-BLV D(JUNE)DL	WATER			06/03/25 13:30			06/04/25
			Ammonia	SM4500-NH3		06/05/25	06/06/25 12:25	
Q2203-04	002-35TH-AVE(JUNE)	WATER			06/03/25 13:30			06/04/25
			Ammonia	SM4500-NH3		06/05/25	06/06/25 11:37	
			BOD5	SM5210 B			06/04/25 16:25	
			Oil and Grease	1664A			06/09/25 13:00	
			TSS	SM2540 D			06/05/25 10:00	
Q2203-04DL	002-35TH-AVE(JUNE) DL	WATER			06/03/25 13:30			06/04/25
			Ammonia	SM4500-NH3		06/05/25	06/06/25 12:25	