

Hit Summary Sheet
SW-846

SDG No.: Q2669
Client: Tully Environmental, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: Q2669-01	001 WILLETS PT BLVD (JUNE) 001 WILLETS PT F Water		Toluene	840	E	0.46	5.00	ug/L
			Total Voc :	840				
			Total Concentration:	840				
Client ID: Q2669-01DL	001 WILLETS PT BLVD (JUNE)DL 001 WILLETS PT F Water		Toluene	620	D	4.60	50.0	ug/L
			Total Voc :	620				
			Total Concentration:	620				
Client ID: Q2669-02	002 35th Ave (JUNE) 002 35th Ave (JUNE) Water		Toluene	820	E	0.46	5.00	ug/L
			Total Voc :	820				
			Total Concentration:	820				
Client ID: Q2669-02DL	002 35th Ave (JUNE)DL 002 35th Ave (JUNE) Water		Toluene	700	D	9.20	100	ug/L
			Total Voc :	700				
			Total Concentration:	700				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	07/21/25	
Project:	Transfer Station-SPDES		Date Received:	07/22/25	
Client Sample ID:	001 WILLETS PT BLVD (JUNE)		SDG No.:	Q2669	
Lab Sample ID:	Q2669-01		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:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087393.D	1	07/22/25 16:46	VN072225

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	840	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	UQ	1.30	10.0	ug/L
95-47-6	o-Xylene	0.67	UQ	0.67	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	33.2	*	91 - 110	111%	SPK: 30
2037-26-5	Toluene-d8	27.5		91 - 112	92%	SPK: 30
460-00-4	4-Bromofluorobenzene	25.7		63 - 112	86%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	23900	7.8			
540-36-3	1,4-Difluorobenzene	106000	9.088			
3114-55-4	Chlorobenzene-d5	103000	11.847			

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:	07/21/25	
Project:	Transfer Station-SPDES		Date Received:	07/22/25	
Client Sample ID:	001 WILLETS PT BLVD (JUNE)DL		SDG No.:	Q2669	
Lab Sample ID:	Q2669-01DL		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:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087395.D	10	07/22/25 17:28	VN072225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	4.50	UD	4.50	50.0	ug/L
108-88-3	Toluene	620	D	4.60	50.0	ug/L
100-41-4	Ethyl Benzene	5.60	UD	5.60	50.0	ug/L
179601-23-1	m/p-Xylenes	13.0	UDQ	13.0	100	ug/L
95-47-6	o-Xylene	6.70	UDQ	6.70	50.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	35.6	*	91 - 110	119%	SPK: 30
2037-26-5	Toluene-d8	28.0		91 - 112	93%	SPK: 30
460-00-4	4-Bromofluorobenzene	26.4		63 - 112	88%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	14500	7.8			
540-36-3	1,4-Difluorobenzene	67400	9.083			
3114-55-4	Chlorobenzene-d5	62300	11.847			

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Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	07/21/25	
Project:	Transfer Station-SPDES		Date Received:	07/22/25	
Client Sample ID:	002 35th Ave (JUNE)		SDG No.:	Q2669	
Lab Sample ID:	Q2669-02		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:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087394.D	1	07/22/25 17:07	VN072225

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	820	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	UQ	1.30	10.0	ug/L
95-47-6	o-Xylene	0.67	UQ	0.67	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	34.3	*	91 - 110	114%	SPK: 30
2037-26-5	Toluene-d8	27.6		91 - 112	92%	SPK: 30
460-00-4	4-Bromofluorobenzene	26.9		63 - 112	90%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	23400	7.794			
540-36-3	1,4-Difluorobenzene	108000	9.088			
3114-55-4	Chlorobenzene-d5	107000	11.847			

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A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	07/21/25	
Project:	Transfer Station-SPDES		Date Received:	07/22/25	
Client Sample ID:	002 35th Ave (JUNE)DL		SDG No.:	Q2669	
Lab Sample ID:	Q2669-02DL		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:	Date Analyzed	Prep Batch ID
VN087396.D	20	07/22/25 17:49	VN072225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	9.00	UD	9.00	100	ug/L
108-88-3	Toluene	700	D	9.20	100	ug/L
100-41-4	Ethyl Benzene	11.2	UD	11.2	100	ug/L
179601-23-1	m/p-Xylenes	26.0	UDQ	26.0	200	ug/L
95-47-6	o-Xylene	13.4	UDQ	13.4	100	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	34.4	*	91 - 110	115%	SPK: 30
2037-26-5	Toluene-d8	29.6		91 - 112	99%	SPK: 30
460-00-4	4-Bromofluorobenzene	26.2		63 - 112	87%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	25100	7.8			
540-36-3	1,4-Difluorobenzene	120000	9.083			
3114-55-4	Chlorobenzene-d5	109000	11.847			

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LAB CHRONICLE

OrderID:	Q2669	OrderDate:	7/22/2025 11:14:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	O33,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2669-01	001 WILLETS PT BLVD (JUNE)	Water	VOC-BTEX	624.1	07/21/25		07/22/25	07/22/25
Q2669-01DL	001 WILLETS PT BLVD (JUNE)DL	Water	VOC-BTEX	624.1	07/21/25		07/22/25	07/22/25
Q2669-02	002 35th Ave (JUNE)	Water	VOC-BTEX	624.1	07/21/25		07/22/25	07/22/25
Q2669-02DL	002 35th Ave (JUNE)DL	Water	VOC-BTEX	624.1	07/21/25		07/22/25	07/22/25

Hit Summary Sheet
SW-846

SDG No.:	Q2669	Order ID:	Q2669
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)								
Q2669-01	001 WILLETS PT BLVD (JUNE)	Water	Copper	49.7		1.89	10.0	ug/L
Q2669-01	001 WILLETS PT BLVD (JUNE)	Water	Iron	13100		18.0	50.0	ug/L
Q2669-01	001 WILLETS PT BLVD (JUNE)	Water	Lead	44.8		1.21	6.00	ug/L
Client ID : 002 35th Ave (JUNE)								
Q2669-02	002 35th Ave (JUNE)	Water	Copper	43.6		1.89	10.0	ug/L
Q2669-02	002 35th Ave (JUNE)	Water	Iron	13000		18.0	50.0	ug/L
Q2669-02	002 35th Ave (JUNE)	Water	Lead	41.1		1.21	6.00	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	07/21/25
Project:	Transfer Station-SPDES	Date Received:	07/22/25
Client Sample ID:	001 WILLETS PT BLVD (JUNE)	SDG No.:	Q2669
Lab Sample ID:	Q2669-01	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	49.7		1	1.89	10.0	ug/L	07/22/25 12:50	07/23/25 14:02	EPA 200.7	
7439-89-6	Iron	13100		1	18.0	50.0	ug/L	07/22/25 12:50	07/23/25 14:02	EPA 200.7	
7439-92-1	Lead	44.8		1	1.21	6.00	ug/L	07/22/25 12:50	07/23/25 14:02	EPA 200.7	

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

U = Not Detected
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 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:	07/21/25
Project:	Transfer Station-SPDES	Date Received:	07/22/25
Client Sample ID:	002 35th Ave (JUNE)	SDG No.:	Q2669
Lab Sample ID:	Q2669-02	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	43.6		1	1.89	10.0	ug/L	07/22/25 12:50	07/23/25 14:06	EPA 200.7	
7439-89-6	Iron	13000		1	18.0	50.0	ug/L	07/22/25 12:50	07/23/25 14:06	EPA 200.7	
7439-92-1	Lead	41.1		1	1.21	6.00	ug/L	07/22/25 12:50	07/23/25 14:06	EPA 200.7	

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

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LAB CHRONICLE

OrderID:	Q2669	OrderDate:	7/22/2025 11:14:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	O33,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2669-01	001 WILLETS PT BLVD (JUNE)	Water			07/21/25			07/22/25
			Metals Group 10	200.7		07/22/25	07/23/25	
Q2669-02	002 35th Ave (JUNE)	Water			07/21/25			07/22/25
			Metals Group 10	200.7		07/22/25	07/23/25	



SAMPLE DATA

A

B

C

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	07/21/25 11:30
Project:	Transfer Station-SPDES	Date Received:	07/22/25
Client Sample ID:	001 WILLETS PT BLVD (JUNE)	SDG No.:	Q2669
Lab Sample ID:	Q2669-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	7.50		1	0.29	5.00	mg/L		07/22/25 15:00	1664A
TSS	82.0		1	1.00	4.00	mg/L		07/23/25 09:30	SM 2540 D-20

Comments:

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H = Sample Analysis Out Of Hold Time

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OR = Over Range
N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	07/21/25 11:30
Project:	Transfer Station-SPDES	Date Received:	07/22/25
Client Sample ID:	002 35th Ave (JUNE)	SDG No.:	Q2669
Lab Sample ID:	Q2669-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	8.30		1	0.29	5.00	mg/L		07/22/25 15:00	1664A
TSS	86.7		1	1.00	4.00	mg/L		07/23/25 09:30	SM 2540 D-20

Comments:

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LAB CHRONICLE

OrderID:	Q2669	OrderDate:	7/22/2025 11:14:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	O33,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2669-01	001 WILLETS PT BLVD (JUNE)	WATER			07/21/25 11:30			07/22/25
			Oil and Grease	1664A			07/22/25 15:00	
			TSS	SM2540 D			07/23/25 09:30	
Q2669-02	002 35th Ave (JUNE)	WATER			07/21/25 11:30			07/22/25
			Oil and Grease	1664A			07/22/25 15:00	
			TSS	SM2540 D			07/23/25 09:30	