

Hit Summary Sheet SW-846

SDG No.: Q2769
Client: Tully Environmental, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: Q2769-01	001-WILLETS-PT-BLVD(AUG) 001-WILLETS-PT-BLVD Water		Toluene	21.9		0.46	5.00	ug/L
			Total Voc :	21.9				
			Total Concentration:	21.9				
Client ID: Q2769-04	002-35TH-AVE(AUG) 002-35TH-AVE(AUG) Water		Toluene	20.1		0.46	5.00	ug/L
			Total Voc :	20.1				
			Total Concentration:	20.1				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	08/04/25	
Project:	Transfer Station-SPDES		Date Received:	08/05/25	
Client Sample ID:	001-WILLETS-PT-BLVD(AUG)		SDG No.:	Q2769	
Lab Sample ID:	Q2769-01		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
VN087476.D	1	08/06/25 12:56	VN080625

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	21.9		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	31.1		91 - 110	104%	SPK: 30
2037-26-5	Toluene-d8	29.6		91 - 112	99%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.0		63 - 112	93%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	56900	7.8			
540-36-3	1,4-Difluorobenzene	315000	9.082			
3114-55-4	Chlorobenzene-d5	279000	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:	08/04/25	
Project:	Transfer Station-SPDES		Date Received:	08/05/25	
Client Sample ID:	002-35TH-AVE(AUG)		SDG No.:	Q2769	
Lab Sample ID:	Q2769-04		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:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087475.D	1	08/06/25 12:35	VN080625

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	20.1		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	31.4		91 - 110	105%	SPK: 30
2037-26-5	Toluene-d8	29.8		91 - 112	99%	SPK: 30
460-00-4	4-Bromofluorobenzene	27.4		63 - 112	91%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	76100	7.8			
540-36-3	1,4-Difluorobenzene	421000	9.083			
3114-55-4	Chlorobenzene-d5	373000	11.847			

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() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

LAB CHRONICLE

OrderID:	Q2769	OrderDate:	8/5/2025 11:40:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	D31,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2769-01	001-WILLETS-PT-BLV D(AUG)	Water			08/04/25			08/05/25
			VOC-BTEX	624.1			08/06/25	
Q2769-04	002-35TH-AVE(AUG)	Water			08/04/25			08/05/25
			VOC-BTEX	624.1			08/06/25	



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Hit Summary Sheet
SW-846

SDG No.: Q2769 **Order ID:** Q2769
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(AUG)								
Q2769-01	001-WILLETS-PT-BLVD(AUG)	Water	Copper	38.5		1.89	10.0	ug/L
Q2769-01	001-WILLETS-PT-BLVD(AUG)	Water	Iron	2000		18.0	50.0	ug/L
Q2769-01	001-WILLETS-PT-BLVD(AUG)	Water	Lead	5.34	J	1.21	6.00	ug/L
Client ID : 002-35TH-AVE(AUG)								
Q2769-04	002-35TH-AVE(AUG)	Water	Copper	37.8		1.89	10.0	ug/L
Q2769-04	002-35TH-AVE(AUG)	Water	Iron	1750		18.0	50.0	ug/L
Q2769-04	002-35TH-AVE(AUG)	Water	Lead	4.19	J	1.21	6.00	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	08/04/25
Project:	Transfer Station-SPDES	Date Received:	08/05/25
Client Sample ID:	001-WILLETS-PT-BLVD(AUG)	SDG No.:	Q2769
Lab Sample ID:	Q2769-01	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	38.5		1	1.89	10.0	ug/L	08/11/25 12:55	08/11/25 17:35	EPA 200.7	
7439-89-6	Iron	2000		1	18.0	50.0	ug/L	08/11/25 12:55	08/11/25 17:35	EPA 200.7	
7439-92-1	Lead	5.34	J	1	1.21	6.00	ug/L	08/11/25 12:55	08/11/25 17:35	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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J = Estimated Value

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* = 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:	08/04/25
Project:	Transfer Station-SPDES	Date Received:	08/05/25
Client Sample ID:	002-35TH-AVE(AUG)	SDG No.:	Q2769
Lab Sample ID:	Q2769-04	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	37.8		1	1.89	10.0	ug/L	08/11/25 12:55	08/11/25 17:40	EPA 200.7	
7439-89-6	Iron	1750		1	18.0	50.0	ug/L	08/11/25 12:55	08/11/25 17:40	EPA 200.7	
7439-92-1	Lead	4.19	J	1	1.21	6.00	ug/L	08/11/25 12:55	08/11/25 17:40	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:	Q2769	OrderDate:	8/5/2025 11:40:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	D31,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2769-01	001-WILLETS-PT-BLV D(AUG)	Water			08/04/25			08/05/25
			Metals Group 10	200.7		08/11/25	08/11/25	
Q2769-04	002-35TH-AVE(AUG)	Water			08/04/25			08/05/25
			Metals Group 10	200.7		08/11/25	08/11/25	



SAMPLE DATA

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	08/04/25 11:30
Project:	Transfer Station-SPDES	Date Received:	08/05/25
Client Sample ID:	001-WILLETS-PT-BLVD(AUG)	SDG No.:	Q2769
Lab Sample ID:	Q2769-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	1.80		1	0.030	0.10	mg/L	08/05/25 14:20	08/06/25 10:27	SM 4500-NH3 B plus G-21
BOD5	34.8		1	0.20	2.00	mg/L		08/06/25 10:20	SM 5210 B-16
Oil and Grease	5.30		1	0.29	5.00	mg/L		08/11/25 09:37	1664A
TSS	27.8		1	1.00	4.00	mg/L		08/06/25 10:30	SM 2540 D-20

Comments: _____

U = Not Detected

LOQ = Limit of Quantitation

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

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Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	08/04/25 11:30
Project:	Transfer Station-SPDES	Date Received:	08/05/25
Client Sample ID:	002-35TH-AVE(AUG)	SDG No.:	Q2769
Lab Sample ID:	Q2769-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	1.80		1	0.030	0.10	mg/L	08/05/25 14:20	08/06/25 10:27	SM 4500-NH3 B plus G-21
BOD5	40.7		1	0.20	2.00	mg/L		08/06/25 10:20	SM 5210 B-16
Oil and Grease	4.50	J	1	0.29	5.00	mg/L		08/11/25 09:37	1664A
TSS	27.4		1	1.00	4.00	mg/L		08/06/25 10:30	SM 2540 D-20

Comments: _____

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Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	D31,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2769-01	001-WILLETS-PT-BLV D(AUG)	WATER			08/04/25 11:30	08/05/25		08/05/25
			Ammonia	SM4500-NH3			08/06/25 10:27	
			BOD5	SM5210 B			08/06/25 10:20	
			Oil and Grease	1664A			08/11/25 09:37	
			TSS	SM2540 D			08/06/25 10:30	
Q2769-04	002-35TH-AVE(AUG)	WATER			08/04/25 11:30	08/05/25		08/05/25
			Ammonia	SM4500-NH3			08/06/25 10:27	
			BOD5	SM5210 B			08/06/25 10:20	
			Oil and Grease	1664A			08/11/25 09:37	
			TSS	SM2540 D			08/06/25 10:30	