

Hit Summary Sheet
SW-846

SDG No.: Q2699
Client: Tully Environmental, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: Q2699-01	001-WILLETS-PT-BLVD(JUNE) 001-WILLETS-PT-BLVD(JUNE) Water		Toluene	160	E	0.46	5.00	ug/L
			Total Voc :	160				
			Total Concentration:	160				
Client ID: Q2699-01DL	001-WILLETS-PT-BLVD(JUNE)DL 001-WILLETS-PT-BLVD(JUNE)DL Water		Toluene	150	D	1.80	20.0	ug/L
			Total Voc :	150				
			Total Concentration:	150				
Client ID: Q2699-02	002-35TH-AVE(JUNE) 002-35TH-AVE(JUNE) Water		Toluene	140		0.46	5.00	ug/L
			Total Voc :	140				
			Total Concentration:	140				

A

B

C

D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	07/24/25	
Project:	Transfer Station-SPDES		Date Received:	07/25/25	
Client Sample ID:	001-WILLETS-PT-BLVD(JUNE)		SDG No.:	Q2699	
Lab Sample ID:	Q2699-01		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
VN087429.D	1	07/28/25 13:56	VN072825

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	160	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	30.2		91 - 110	101%	SPK: 30
2037-26-5	Toluene-d8	30.2		91 - 112	101%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.7		63 - 112	96%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	70200	7.8			
540-36-3	1,4-Difluorobenzene	393000	9.083			
3114-55-4	Chlorobenzene-d5	349000	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:	07/24/25	
Project:	Transfer Station-SPDES		Date Received:	07/25/25	
Client Sample ID:	001-WILLETS-PT-BLVD(JUNE)DL		SDG No.:	Q2699	
Lab Sample ID:	Q2699-01DL		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
VN087431.D	4	07/28/25 14:53	VN072825

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	1.80	UD	1.80	20.0	ug/L
108-88-3	Toluene	150	D	1.80	20.0	ug/L
100-41-4	Ethyl Benzene	2.20	UD	2.20	20.0	ug/L
179601-23-1	m/p-Xylenes	5.20	UD	5.20	40.0	ug/L
95-47-6	o-Xylene	2.70	UD	2.70	20.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	30.0		91 - 110	100%	SPK: 30
2037-26-5	Toluene-d8	30.3		91 - 112	101%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.2		63 - 112	94%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	66900	7.794			
540-36-3	1,4-Difluorobenzene	370000	9.082			
3114-55-4	Chlorobenzene-d5	330000	11.847			

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Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	07/24/25	
Project:	Transfer Station-SPDES		Date Received:	07/25/25	
Client Sample ID:	002-35TH-AVE(JUNE)		SDG No.:	Q2699	
Lab Sample ID:	Q2699-02		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
VN087430.D	1	07/28/25 14:17	VN072825

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	140		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	30.2		91 - 110	101%	SPK: 30
2037-26-5	Toluene-d8	30.1		91 - 112	100%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.3		63 - 112	94%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	67500	7.8			
540-36-3	1,4-Difluorobenzene	376000	9.083			
3114-55-4	Chlorobenzene-d5	333000	11.847			

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LAB CHRONICLE

OrderID:	Q2699	OrderDate:	7/25/2025 12:02:00 PM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	D21,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2699-01	001-WILLETS-PT-BLV D(JUNE)	Water	VOC-BTEX	624.1	07/24/25		07/28/25	07/25/25
Q2699-01DL	001-WILLETS-PT-BLV D(JUNE)DL	Water	VOC-BTEX	624.1	07/24/25		07/28/25	07/25/25
Q2699-02	002-35TH-AVE(JUNE)	Water	VOC-BTEX	624.1	07/24/25		07/28/25	07/25/25



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

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SDG No.: Q2699 **Order ID:** Q2699
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)								
Q2699-01	001-WILLETS-PT-BLVD(JUNE	Water	Copper	44.6		1.89	10.0	ug/L
Q2699-01	001-WILLETS-PT-BLVD(JUNE	Water	Iron	12800		18.0	50.0	ug/L
Q2699-01	001-WILLETS-PT-BLVD(JUNE	Water	Lead	41.3		1.21	6.00	ug/L
Client ID : 002-35TH-AVE(JUNE)								
Q2699-02	002-35TH-AVE(JUNE)	Water	Copper	33.5		1.89	10.0	ug/L
Q2699-02	002-35TH-AVE(JUNE)	Water	Iron	20000		18.0	50.0	ug/L
Q2699-02	002-35TH-AVE(JUNE)	Water	Lead	24.1		1.21	6.00	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	07/24/25
Project:	Transfer Station-SPDES	Date Received:	07/25/25
Client Sample ID:	001-WILLETS-PT-BLVD(JUNE)	SDG No.:	Q2699
Lab Sample ID:	Q2699-01	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	44.6		1	1.89	10.0	ug/L	07/28/25 10:25	07/28/25 16:16	EPA 200.7	
7439-89-6	Iron	12800		1	18.0	50.0	ug/L	07/28/25 10:25	07/28/25 16:16	EPA 200.7	
7439-92-1	Lead	41.3		1	1.21	6.00	ug/L	07/28/25 10:25	07/28/25 16:16	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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 * = 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:	07/24/25
Project:	Transfer Station-SPDES	Date Received:	07/25/25
Client Sample ID:	002-35TH-AVE(JUNE)	SDG No.:	Q2699
Lab Sample ID:	Q2699-02	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	33.5		1	1.89	10.0	ug/L	07/28/25 10:25	07/28/25 16:21	EPA 200.7	
7439-89-6	Iron	20000		1	18.0	50.0	ug/L	07/28/25 10:25	07/28/25 16:21	EPA 200.7	
7439-92-1	Lead	24.1		1	1.21	6.00	ug/L	07/28/25 10:25	07/28/25 16:21	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:	Q2699	OrderDate:	7/25/2025 12:02:00 PM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	D21,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2699-01	001-WILLETS-PT-BLV D(JUNE)	Water			07/24/25			07/25/25
			Metals Group 10	200.7		07/28/25	07/28/25	
Q2699-02	002-35TH-AVE(JUNE)	Water			07/24/25			07/25/25
			Metals Group 10	200.7		07/28/25	07/28/25	



A

B

C

SAMPLE DATA

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	07/24/25 11:30
Project:	Transfer Station-SPDES	Date Received:	07/25/25
Client Sample ID:	001-WILLETS-PT-BLVD(JUNE)	SDG No.:	Q2699
Lab Sample ID:	Q2699-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TSS	159		1	1.00	4.00	mg/L		07/25/25 16:00	SM 2540 D-20

Comments: _____

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

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

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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:	07/24/25 11:30
Project:	Transfer Station-SPDES	Date Received:	07/25/25
Client Sample ID:	002-35TH-AVE(JUNE)	SDG No.:	Q2699
Lab Sample ID:	Q2699-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TSS	141		1	1.00	4.00	mg/L		07/25/25 16:00	SM 2540 D-20

Comments:

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LAB CHRONICLE

OrderID:	Q2699	OrderDate:	7/25/2025 12:02:00 PM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	D21,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2699-01	001-WILLETS-PT-BLV D(JUNE)	WATER	TSS	SM2540 D	07/24/25 11:30		07/25/25 16:00	07/25/25
Q2699-02	002-35TH-AVE(JUNE)	WATER	TSS	SM2540 D	07/24/25 11:30		07/25/25 16:00	07/25/25