

Hit Summary Sheet
SW-846

SDG No.: Q2630
Client: Tully Environmental, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: Q2630-01	001 Willets Pt Blvd (June) 001 Willets Pt Blvd	Water	Toluene	340	E	0.46	5.00	ug/L
			Total Voc :	340				
			Total Concentration:	340				
Client ID: Q2630-01DL	001 Willets Pt Blvd (June)DL 001 Willets Pt Blvd	Water	Toluene	420	D	2.30	25.0	ug/L
			Total Voc :	420				
			Total Concentration:	420				
Client ID: Q2630-02	002 35th Ave (JUNE) 002 35th Ave (JUNE)	Water	Toluene	510	E	0.46	5.00	ug/L
			Total Voc :	510				
			Total Concentration:	510				
Client ID: Q2630-02DL	002 35th Ave (JUNE)DL 002 35th Ave (JUNE)	Water	Toluene	410	D	2.30	25.0	ug/L
			Total Voc :	410				
			Total Concentration:	410				

A

B

C

D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	07/16/25	
Project:	Transfer Station-SPDES		Date Received:	07/17/25	
Client Sample ID:	001 Willets Pt Blvd (June)		SDG No.:	Q2630	
Lab Sample ID:	Q2630-01		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
VN087357.D	1	07/18/25 11:51	VN071825

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	340	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	32.2		91 - 110	107%	SPK: 30
2037-26-5	Toluene-d8	29.4		91 - 112	98%	SPK: 30
460-00-4	4-Bromofluorobenzene	29.4		63 - 112	98%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	36600	7.8			
540-36-3	1,4-Difluorobenzene	186000	9.082			
3114-55-4	Chlorobenzene-d5	168000	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:	07/16/25	
Project:	Transfer Station-SPDES		Date Received:	07/17/25	
Client Sample ID:	001 Willets Pt Blvd (June)DL		SDG No.:	Q2630	
Lab Sample ID:	Q2630-01DL		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
VN087362.D	5	07/18/25 13:37	VN071825

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	420	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	30.5		91 - 110	102%	SPK: 30
2037-26-5	Toluene-d8	29.2		91 - 112	97%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.7		63 - 112	96%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	44900	7.8			
540-36-3	1,4-Difluorobenzene	209000	9.082			
3114-55-4	Chlorobenzene-d5	190000	11.847			

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Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	07/16/25	
Project:	Transfer Station-SPDES		Date Received:	07/17/25	
Client Sample ID:	002 35th Ave (JUNE)		SDG No.:	Q2630	
Lab Sample ID:	Q2630-02		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
VN087358.D	1	07/18/25 12:12	VN071825

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	510	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	33.2	*	91 - 110	111%	SPK: 30
2037-26-5	Toluene-d8	29.4		91 - 112	98%	SPK: 30
460-00-4	4-Bromofluorobenzene	29.2		63 - 112	97%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	40600	7.794			
540-36-3	1,4-Difluorobenzene	209000	9.088			
3114-55-4	Chlorobenzene-d5	188000	11.847			

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Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	07/16/25	
Project:	Transfer Station-SPDES		Date Received:	07/17/25	
Client Sample ID:	002 35th Ave (JUNE)DL		SDG No.:	Q2630	
Lab Sample ID:	Q2630-02DL		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
VN087363.D	5	07/18/25 13:59	VN071825

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	410	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	29.4		91 - 110	98%	SPK: 30
2037-26-5	Toluene-d8	29.7		91 - 112	99%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.1		63 - 112	94%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	45500	7.8			
540-36-3	1,4-Difluorobenzene	212000	9.082			
3114-55-4	Chlorobenzene-d5	193000	11.847			

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LAB CHRONICLE

OrderID:	Q2630	OrderDate:	7/17/2025 10:48:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	O11,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2630-01	001 Willets Pt Blvd (June)	Water			07/16/25			07/17/25
			VOC-BTEX	624.1			07/18/25	
Q2630-01DL	001 Willets Pt Blvd (June)DL	Water			07/16/25			07/17/25
			VOC-BTEX	624.1			07/18/25	
Q2630-02	002 35th Ave (JUNE)	Water			07/16/25			07/17/25
			VOC-BTEX	624.1			07/18/25	
Q2630-02DL	002 35th Ave (JUNE)DL	Water			07/16/25			07/17/25
			VOC-BTEX	624.1			07/18/25	



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SW-846

SDG No.: Q2630 **Order ID:** Q2630
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)								
Q2630-01	001 Willets Pt Blvd (June)	Water	Copper	77.0		1.89	10.0	ug/L
Q2630-01	001 Willets Pt Blvd (June)	Water	Iron	11000		18.0	50.0	ug/L
Q2630-01	001 Willets Pt Blvd (June)	Water	Lead	61.6		1.21	6.00	ug/L
Client ID : 002 35th Ave (JUNE)								
Q2630-02	002 35th Ave (JUNE)	Water	Copper	94.7		1.89	10.0	ug/L
Q2630-02	002 35th Ave (JUNE)	Water	Iron	9710		18.0	50.0	ug/L
Q2630-02	002 35th Ave (JUNE)	Water	Lead	54.5		1.21	6.00	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	07/16/25
Project:	Transfer Station-SPDES	Date Received:	07/17/25
Client Sample ID:	001 Willets Pt Blvd (June)	SDG No.:	Q2630
Lab Sample ID:	Q2630-01	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	77.0		1	1.89	10.0	ug/L	07/17/25 12:05	07/18/25 12:56	EPA 200.7	
7439-89-6	Iron	11000		1	18.0	50.0	ug/L	07/17/25 12:05	07/18/25 12:56	EPA 200.7	
7439-92-1	Lead	61.6		1	1.21	6.00	ug/L	07/17/25 12:05	07/18/25 12:56	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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 LOD = Limit of Detection
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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:	07/16/25
Project:	Transfer Station-SPDES	Date Received:	07/17/25
Client Sample ID:	002 35th Ave (JUNE)	SDG No.:	Q2630
Lab Sample ID:	Q2630-02	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	94.7		1	1.89	10.0	ug/L	07/17/25 12:05	07/18/25 13:00	EPA 200.7	
7439-89-6	Iron	9710		1	18.0	50.0	ug/L	07/17/25 12:05	07/18/25 13:00	EPA 200.7	
7439-92-1	Lead	54.5		1	1.21	6.00	ug/L	07/17/25 12:05	07/18/25 13:00	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:	Q2630	OrderDate:	7/17/2025 10:48:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	O11,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2630-01	001 Willets Pt Blvd (June)	Water			07/16/25			07/17/25
			Metals Group 10	200.7		07/17/25	07/18/25	
Q2630-02	002 35th Ave (JUNE)	Water			07/16/25			07/17/25
			Metals Group 10	200.7		07/17/25	07/18/25	



A

B

C

SAMPLE DATA

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	07/16/25 11:30
Project:	Transfer Station-SPDES	Date Received:	07/17/25
Client Sample ID:	001 Willets Pt Blvd (June)	SDG No.:	Q2630
Lab Sample ID:	Q2630-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TSS	123		1	1.00	4.00	mg/L		07/17/25 15:00	SM 2540 D-20

Comments: _____

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 H = Sample Analysis Out Of Hold Time

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Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	07/16/25 11:30
Project:	Transfer Station-SPDES	Date Received:	07/17/25
Client Sample ID:	002 35th Ave (JUNE)	SDG No.:	Q2630
Lab Sample ID:	Q2630-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TSS	125		1	1.00	4.00	mg/L		07/17/25 15:00	SM 2540 D-20

Comments:

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LAB CHRONICLE

OrderID:	Q2630	OrderDate:	7/17/2025 10:48:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	O11,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2630-01	001 Willets Pt Blvd (June)	WATER	TSS	SM2540 D	07/16/25 11:30		07/17/25 15:00	07/17/25
Q2630-02	002 35th Ave (JUNE)	WATER	TSS	SM2540 D	07/16/25 11:30		07/17/25 15:00	07/17/25