

Hit Summary Sheet
SW-846

SDG No.: Q2845
Client: Tully Environmental, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: Q2845-01	001 willets Pt Blvd(july) 001 willets Pt Blvd(Water		Toluene	150		0.46	5.00	ug/L
			Total Voc :	150				
			Total Concentration:	150				
Client ID: Q2845-04	002 35th Ave (july) 002 35th Ave (july) Water		Toluene	210	E	0.46	5.00	ug/L
			Total Voc :	210				
			Total Concentration:	210				
Client ID: Q2845-04DL	002 35th Ave (july)DL 002 35th Ave (july)I Water		Toluene	180	D	2.30	25.0	ug/L
			Total Voc :	180				
			Total Concentration:	180				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	08/12/25	
Project:	Transfer Station-SPDES		Date Received:	08/13/25	
Client Sample ID:	001 willets Pt Blvd(july)		SDG No.:	Q2845	
Lab Sample ID:	Q2845-01		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
VN087599.D	1	08/18/25 11:36	VN081825

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	150		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	29.7		91 - 110	99%	SPK: 30
2037-26-5	Toluene-d8	29.9		91 - 112	100%	SPK: 30
460-00-4	4-Bromofluorobenzene	27.7		63 - 112	92%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	59200	7.8			
540-36-3	1,4-Difluorobenzene	335000	9.083			
3114-55-4	Chlorobenzene-d5	296000	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:	08/12/25	
Project:	Transfer Station-SPDES		Date Received:	08/13/25	
Client Sample ID:	002 35th Ave (july)		SDG No.:	Q2845	
Lab Sample ID:	Q2845-04		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
VN087600.D	1	08/18/25 11:57	VN081825

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	210	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	29.6		91 - 112	99%	SPK: 30
460-00-4	4-Bromofluorobenzene	27.3		63 - 112	91%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	48600	7.8			
540-36-3	1,4-Difluorobenzene	265000	9.083			
3114-55-4	Chlorobenzene-d5	239000	11.847			

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Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	08/12/25	
Project:	Transfer Station-SPDES		Date Received:	08/13/25	
Client Sample ID:	002 35th Ave (july)DL		SDG No.:	Q2845	
Lab Sample ID:	Q2845-04DL		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:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087601.D	5	08/18/25 12:42	VN081825

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	180	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	30.0		91 - 110	100%	SPK: 30
2037-26-5	Toluene-d8	30.2		91 - 112	101%	SPK: 30
460-00-4	4-Bromofluorobenzene	27.6		63 - 112	92%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	55400	7.794			
540-36-3	1,4-Difluorobenzene	303000	9.082			
3114-55-4	Chlorobenzene-d5	270000	11.847			

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LAB CHRONICLE

OrderID:	Q2845	OrderDate:	8/13/2025 11:47:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	J11,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2845-01	001 willets Pt Blvd(july)	Water			08/12/25			08/13/25
			VOC-BTEX	624.1			08/18/25	
Q2845-04	002 35th Ave (july)	Water			08/12/25			08/13/25
			VOC-BTEX	624.1			08/18/25	
Q2845-04DL	002 35th Ave (july)DL	Water			08/12/25			08/13/25
			VOC-BTEX	624.1			08/18/25	

Hit Summary Sheet
SW-846

SDG No.: Q2845 **Order ID:** Q2845
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(july)								
Q2845-01	001 willets Pt Blvd(july)	Water	Copper	41.1		1.89	10.0	ug/L
Q2845-01	001 willets Pt Blvd(july)	Water	Iron	3590		18.0	50.0	ug/L
Q2845-01	001 willets Pt Blvd(july)	Water	Lead	1.76	J	1.21	6.00	ug/L
Client ID : 002 35th Ave (july)								
Q2845-04	002 35th Ave (july)	Water	Copper	74.0		1.89	10.0	ug/L
Q2845-04	002 35th Ave (july)	Water	Iron	5070		18.0	50.0	ug/L
Q2845-04	002 35th Ave (july)	Water	Lead	11.4		1.21	6.00	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	08/12/25
Project:	Transfer Station-SPDES	Date Received:	08/13/25
Client Sample ID:	001 willets Pt Blvd(july)	SDG No.:	Q2845
Lab Sample ID:	Q2845-01	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	41.1		1	1.89	10.0	ug/L	08/15/25 10:02	08/15/25 15:14	EPA 200.7	
7439-89-6	Iron	3590	N*	1	18.0	50.0	ug/L	08/15/25 10:02	08/15/25 15:14	EPA 200.7	
7439-92-1	Lead	1.76	J	1	1.21	6.00	ug/L	08/15/25 10:02	08/15/25 15:14	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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 LOD = Limit of Detection
 D = Dilution
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J = Estimated Value
 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:	08/12/25
Project:	Transfer Station-SPDES	Date Received:	08/13/25
Client Sample ID:	002 35th Ave (july)	SDG No.:	Q2845
Lab Sample ID:	Q2845-04	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	74.0		1	1.89	10.0	ug/L	08/15/25 10:02	08/15/25 15:18	EPA 200.7	
7439-89-6	Iron	5070	N*	1	18.0	50.0	ug/L	08/15/25 10:02	08/15/25 15:18	EPA 200.7	
7439-92-1	Lead	11.4		1	1.21	6.00	ug/L	08/15/25 10:02	08/15/25 15:18	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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LAB CHRONICLE

OrderID:	Q2845	OrderDate:	8/13/2025 11:47:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	J11,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2845-01	001 willets Pt Blvd(july)	Water			08/12/25			08/13/25
			Metals Group 10	200.7		08/15/25	08/15/25	
Q2845-04	002 35th Ave (july)	Water			08/12/25			08/13/25
			Metals Group 10	200.7		08/15/25	08/15/25	



A

B

C

SAMPLE DATA

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	08/12/25 11:30
Project:	Transfer Station-SPDES	Date Received:	08/13/25
Client Sample ID:	001 willets Pt Blvd(july)	SDG No.:	Q2845
Lab Sample ID:	Q2845-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	44.1		1	0.29	5.00	mg/L		08/15/25 08:45	1664A
TSS	25.6		1	1.00	4.00	mg/L		08/15/25 10:00	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

* = 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:	08/12/25 11:30
Project:	Transfer Station-SPDES	Date Received:	08/13/25
Client Sample ID:	002 35th Ave (july)	SDG No.:	Q2845
Lab Sample ID:	Q2845-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	32.0		1	0.29	5.00	mg/L		08/15/25 08:45	1664A
TSS	33.6		1	1.00	4.00	mg/L		08/15/25 10:00	SM 2540 D-20

Comments:

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OrderID:	Q2845	OrderDate:	8/13/2025 11:47:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	J11,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2845-01	001 willets Pt Blvd(july)	WATER			08/12/25 11:30			08/13/25
			Oil and Grease	1664A				
			TSS	SM2540 D				
Q2845-04	002 35th Ave (july)	WATER			08/12/25 11:30			08/13/25
			Oil and Grease	1664A				
			TSS	SM2540 D				