

Hit Summary Sheet
SW-846

SDG No.: Q2904
Client: Tully Environmental, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: Q2904-01	001 willets Pt Blvd(july) 001 willets Pt Blvd(Water		Toluene	53.4		0.46	5.00	ug/L
			Total Voc :	53.4				
			Total Concentration:	53.4				
Client ID: Q2904-02	002 35th Ave (JULY) 002 35th Ave (JULY Water		Toluene	54.5		0.46	5.00	ug/L
			Total Voc :	54.5				
			Total Concentration:	54.5				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	08/19/25	
Project:	Transfer Station-SPDES		Date Received:	08/20/25	
Client Sample ID:	001 willets Pt Blvd(july)		SDG No.:	Q2904	
Lab Sample ID:	Q2904-01		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
VN087612.D	1	08/20/25 13:03	VN082025

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	53.4		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	28.7		91 - 110	96%	SPK: 30
2037-26-5	Toluene-d8	29.3		91 - 112	98%	SPK: 30
460-00-4	4-Bromofluorobenzene	26.6		63 - 112	89%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	48900	7.8			
540-36-3	1,4-Difluorobenzene	263000	9.082			
3114-55-4	Chlorobenzene-d5	237000	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:	08/19/25	
Project:	Transfer Station-SPDES		Date Received:	08/20/25	
Client Sample ID:	002 35th Ave (JULY)		SDG No.:	Q2904	
Lab Sample ID:	Q2904-02		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
VN087613.D	1	08/20/25 13:25	VN082025

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	54.5		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	30.2		91 - 112	101%	SPK: 30
460-00-4	4-Bromofluorobenzene	27.7		63 - 112	92%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	47700	7.8			
540-36-3	1,4-Difluorobenzene	261000	9.083			
3114-55-4	Chlorobenzene-d5	226000	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

LAB CHRONICLE

OrderID:	Q2904	OrderDate:	8/20/2025 11:51:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	J33,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2904-01	001 willets Pt Blvd(july)	Water			08/19/25			08/20/25
			VOC-BTEX	624.1			08/20/25	
Q2904-02	002 35th Ave (JULY)	Water			08/19/25			08/20/25
			VOC-BTEX	624.1			08/20/25	



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

Hit Summary Sheet
SW-846

SDG No.: Q2904 **Order ID:** Q2904
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)								
Q2904-01	001 willets Pt Blvd(july)	Water	Copper	35.7		1.89	10.0	ug/L
Q2904-01	001 willets Pt Blvd(july)	Water	Iron	5340		18.0	50.0	ug/L
Q2904-01	001 willets Pt Blvd(july)	Water	Lead	19.4		1.21	6.00	ug/L
Client ID : 002 35th Ave (JULY)								
Q2904-02	002 35th Ave (JULY)	Water	Copper	42.7		1.89	10.0	ug/L
Q2904-02	002 35th Ave (JULY)	Water	Iron	99.8		18.0	50.0	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	08/19/25
Project:	Transfer Station-SPDES	Date Received:	08/20/25
Client Sample ID:	001 willets Pt Blvd(july)	SDG No.:	Q2904
Lab Sample ID:	Q2904-01	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	35.7		1	1.89	10.0	ug/L	08/20/25 13:30	08/22/25 13:52	EPA 200.7	
7439-89-6	Iron	5340	N*	1	18.0	50.0	ug/L	08/20/25 13:30	08/22/25 13:52	EPA 200.7	
7439-92-1	Lead	19.4		1	1.21	6.00	ug/L	08/20/25 13:30	08/22/25 13:52	EPA 200.7	

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

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

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:	08/19/25
Project:	Transfer Station-SPDES	Date Received:	08/20/25
Client Sample ID:	002 35th Ave (JULY)	SDG No.:	Q2904
Lab Sample ID:	Q2904-02	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	42.7		1	1.89	10.0	ug/L	08/20/25 13:30	08/22/25 13:56	EPA 200.7	
7439-89-6	Iron	99.8	N*	1	18.0	50.0	ug/L	08/20/25 13:30	08/22/25 13:56	EPA 200.7	
7439-92-1	Lead	1.21	U	1	1.21	6.00	ug/L	08/20/25 13:30	08/22/25 13:56	EPA 200.7	

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

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

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

LAB CHRONICLE

OrderID:	Q2904	OrderDate:	8/20/2025 11:51:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	J33,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2904-01	001 willets Pt Blvd(july)	Water			08/19/25			08/20/25
			Metals Group 10	200.7		08/20/25	08/22/25	
Q2904-02	002 35th Ave (JULY)	Water			08/19/25			08/20/25
			Metals Group 10	200.7		08/20/25	08/22/25	



A

B

C

SAMPLE DATA

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	08/19/25 11:30
Project:	Transfer Station-SPDES	Date Received:	08/20/25
Client Sample ID:	001 willets Pt Blvd(july)	SDG No.:	Q2904
Lab Sample ID:	Q2904-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	9.30		1	0.29	5.00	mg/L		08/21/25 13:00	1664A

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:	08/19/25 11:30
Project:	Transfer Station-SPDES	Date Received:	08/20/25
Client Sample ID:	002 35th Ave (JULY)	SDG No.:	Q2904
Lab Sample ID:	Q2904-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	8.10		1	0.29	5.00	mg/L		08/21/25 13:00	1664A

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

LAB CHRONICLE

OrderID:	Q2904	OrderDate:	8/20/2025 11:51:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	J33,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2904-01	001 willets Pt Blvd(july)	WATER			08/19/25 11:30			08/20/25
			Oil and Grease	1664A			08/21/25 13:00	
Q2904-02	002 35th Ave (JULY)	WATER			08/19/25 11:30			08/20/25
			Oil and Grease	1664A			08/21/25 13:00	