

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

Hit Summary Sheet SW-846

SDG No.: Q2533

Client: Tully Environmental, Inc



Sample ID	Client ID Matrix	. Parameter	Concentration	C MDL	RDL Unit
Client ID:	001 WILLETS PT BLVD (JU	NE)			
Q2533-01	001 WILLETS PT F Water	Toluene	130	0.46	5.00 ug/L
		Total Voc:	130		
		Total Concentration:	130		
Client ID:	002-35th-AVE(JUNE)				
Q2533-02	002-35th-AVE(JUN Water	Toluene	130	0.46	5.00 ug/L
		Total Voc:	130		
		Total Concentration:	130		



В



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SAMPLE DATA



Final Vol:

5000

uL



5

Units:

mL

Report of Analysis

Client: Tully Environmental, Inc Date Collected: 07/07/25

Project: Transfer Station-SPDES Date Received: 07/08/25

Client Sample ID: 001 WILLETS PT BLVD (JUNE) SDG No.: Q2533

Lab Sample ID: Q2533-01 Matrix: Water

Analytical Method: E624.1 % Solid: 0

Soil Aliquot Vol: uL Test: VOC-BTEX

GC Column: RXI-624 ID: 0.25 Level: LOW

Prep Method:

Sample Wt/Vol:

File ID/Qc Batch: Dilution: Date Analyzed Prep Batch ID VN087310.D 1 07/09/25 13:33 VN070925

Units **CAS Number** Qualifier **MDL** LOQ / CRQL Parameter Conc. **TARGETS** U 5.00 71-43-2 Benzene 0.45 0.45 ug/L 108-88-3 Toluene 130 0.46 5.00 ug/L U 100-41-4 Ethyl Benzene 0.56 0.56 5.00 ug/L 179601-23-1 m/p-Xylenes 1.30 U 1.30 10.0 ug/L U 95-47-6 o-Xylene 0.67 0.67 5.00 ug/L **SURROGATES** 17060-07-0 1,2-Dichloroethane-d4 28.5 91 - 110 95% SPK: 30 2037-26-5 Toluene-d8 28.0 91 - 112 93% SPK: 30 460-00-4 4-Bromofluorobenzene 27.0 63 - 112 90% SPK: 30 INTERNAL STANDARDS 40900 74-97-5 Bromochloromethane 7.824 540-36-3 1,4-Difluorobenzene 206000 9.106 3114-55-4 Chlorobenzene-d5 192000 11.865

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







Final Vol:

5000

uL



5

Units:

mL

Report of Analysis

Client: Tully Environmental, Inc Date Collected: 07/07/25 Project: Date Received: Transfer Station-SPDES 07/08/25 Client Sample ID: SDG No.: Q2533 002-35th-AVE(JUNE) Matrix: Lab Sample ID: Q2533-02 Water Analytical Method: E624.1 % Solid:

Soil Aliquot Vol: uL Test: VOC-BTEX

GC Column: RXI-624 ID: 0.25 Level: LOW

Prep Method:

Sample Wt/Vol:

File ID/Qc Batch: Dilution: Date Analyzed Prep Batch ID VN087311.D 1 07/09/25 13:54 VN070925

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	130		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	29.1		91 - 110	97%	SPK: 30
2037-26-5	Toluene-d8	28.9		91 - 112	96%	SPK: 30
460-00-4	4-Bromofluorobenzene	27.3		63 - 112	91%	SPK: 30
INTERNAL STA	ANDARDS					
74-97-5	Bromochloromethane	40000	7.824			
540-36-3	1,4-Difluorobenzene	207000	9.106			
3114-55-4	Chlorobenzene-d5	188000	11.865			

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N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products







LAB CHRONICLE

OrderID: Q2533

Client: Tully Environmental, Inc

Contact: Dean Devoe

OrderDate: 7/9/2025 8:30:00 AM

Project: Transfer Station-SPDES

Location: --Select--,A12

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2533-01	001 WILLETS PT BLVD	Water			07/07/25			07/08/25
	(JUNE)		VOC-BTEX	624.1			07/09/25	
Q2533-02	002-35th-AVE(JUNE)	Water			07/07/25			07/08/25
			VOC-BTEX	624.1			07/09/25	



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Hit Summary Sheet SW-846

SDG No.: Q2533 **Order ID:** Q2533

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 (JU	NE)						
Q2533-01	001 WILLETS PT BLVD (JU	NE Water	Copper	243		1.89	10.0	ug/L
Q2533-01	001 WILLETS PT BLVD (JU	NE Water	Iron	37400		18.0	50.0	ug/L
Q2533-01	001 WILLETS PT BLVD (JU	INE Water	Lead	255		1.21	6.00	ug/L
Client ID:	002-35th-AVE(JUNE)							
Q2533-02	002-35th-AVE(JUNE)	Water	Copper	280		1.89	10.0	ug/L
Q2533-02	002-35th-AVE(JUNE)	Water	Iron	36500		18.0	50.0	ug/L
Q2533-02	002-35th-AVE(JUNE)	Water	Lead	256		1.21	6.00	ug/L









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SAMPLE DATA



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Report of Analysis

Client: Tully Environmental, Inc Date Collected: 07/07/25 Project: Transfer Station-SPDES Date Received: 07/08/25 Client Sample ID: 001 WILLETS PT BLVD (JUNE) SDG No.: Q2533 Lab Sample ID: Q2533-01 Matrix: Water % Solid: Level (low/med): low 0

Cas	Parameter	Conc.	Qua. Dl	F MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	243	1	1.89	10.0	ug/L	07/09/25 10:16	07/10/25 20:08	EPA 200.	7 E200.7
7439-89-6	Iron	37400	1	18.0	50.0	ug/L	07/09/25 10:16	07/10/25 20:08	EPA 200.	7 E200.7
7439-92-1	Lead	255	1	1.21	6.00	ug/L	07/09/25 10:16	07/10/25 20:08	EPA 200.	7 E200.7

Color Before: Gray Clarity Before: Cloudy

Color After: Colorless Clarity After: Clear

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.

Texture:

Artifacts:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range



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Report of Analysis

Client: Tully Environmental, Inc Date Collected: 07/07/25 Project: Transfer Station-SPDES Date Received: 07/08/25 Client Sample ID: 002-35th-AVE(JUNE) SDG No.: Q2533 Lab Sample ID: Q2533-02 Matrix: Water % Solid: Level (low/med): low 0

Cas	Parameter	Conc.	Qua. DI	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	280	1	1.89	10.0	ug/L	07/09/25 10:16	07/10/25 20:12	EPA 200.7	7 E200.7
7439-89-6	Iron	36500	1	18.0	50.0	ug/L	07/09/25 10:16	07/10/25 20:12	EPA 200.7	7 E200.7
7439-92-1	Lead	256	1	1.21	6.00	ug/L	07/09/25 10:16	07/10/25 20:12	EPA 200.7	7 E200.7

Color Before: Gray Clarity Before: Cloudy Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group 10

U = Not Detected

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LAB CHRONICLE

OrderID: Q2533

Client: Tully Environmental, Inc

Contact: Dean Devoe

OrderDate: 7/9/2025 8:30:00 AM

Project: Transfer Station-SPDES

Location: --Select--,A12

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2533-01	001 WILLETS PT BLVD (JUNE)	Water			07/07/25			07/08/25
	(JOHL)		Metals Group 10	200.7		07/09/25	07/10/25	
Q2533-02	002-35th-AVE(JUNE)	Water			07/07/25			07/08/25
			Metals Group 10	200.7		07/09/25	07/10/25	



В

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SAMPLE DATA



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

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Report of Analysis

Client: Tully Environmental, Inc Date Collected: 07/07/25 11:30

Project: Transfer Station-SPDES Date Received: 07/08/25

Client Sample ID: 001 WILLETS PT BLVD (JUNE) SDG No.: Q2533

Lab Sample ID: Q2533-01 Matrix: WATER

% Solid: 0

Parameter	Conc. Qua	a. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
22T	871	1 1.00	4.00	mg/I		07/10/25 10:0	00 SM 2540 D-20

Comments:

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MDL = Method Detection Limit

LOD = Limit of Detection

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Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

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Report of Analysis

Client: Tully Environmental, Inc Date Collected: 07/07/25 11:30

Project: Transfer Station-SPDES Date Received: 07/08/25

Client Sample ID: 002-35th-AVE(JUNE) SDG No.: Q2533

Lab Sample ID: Q2533-02 Matrix: WATER

% Solid: 0

Parameter	Conc. Qu	ıa. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TSS	749	1 1.00	4.00	mg/I		07/10/25 10:00	SM 2540 D-20

Comments:

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LAB CHRONICLE

OrderID: Q2533

Client: Tully Environmental, Inc

Contact: Dean Devoe

OrderDate: 7/9/2025 8:30:00 AM

Project: Transfer Station-SPDES

Location: --Select--,A12

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2533-01	001 WILLETS PT BLVD (JUNE)	WATER			07/07/25 11:30			07/08/25
			TSS	SM2540 D			07/10/25 10:00	
Q2533-02	002-35th-AVE(JUNE)	WATER			07/07/25 11:30			07/08/25
			TSS	SM2540 D			07/10/25 10:00	