

Hit Summary Sheet
SW-846

SDG No.: Q3760
Client: Tully Environmental, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: Q3760-01	001 Willets Pt Blvd (Dec) 001 Willets Pt Blvd	Water	Toluene	28.1		0.46	5.00	ug/L
			Total Voc :	28.1				
			Total Concentration:	28.1				
Client ID: Q3760-02	002 35th Ave (Dec) 002 35th Ave (Dec)	Water	Toluene	21.9		0.46	5.00	ug/L
			Total Voc :	21.9				
			Total Concentration:	21.9				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client: Tully Environmental, Inc
Project: Transfer Station-SPDES
Client Sample ID: 001 Willets Pt Blvd (Dec)
Lab Sample ID: Q3760-01
Analytical Method: E624.1
Sample Wt/Vol: 5 mL

Level: LOW
Final Vol: 5000 uL

Date Collected: 12/02/25
Date Received: 12/03/25
SDG No.: Q3760
Matrix: Water
% Solid: 0
Test: VOC-BTEX

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
71-43-2	Benzene	0.45	U	1	0.45	5.00	ug/L	12/05/25 10:59	VN120525
108-88-3	Toluene	28.1		1	0.46	5.00	ug/L	12/05/25 10:59	VN120525
100-41-4	Ethyl Benzene	0.56	U	1	0.56	5.00	ug/L	12/05/25 10:59	VN120525
179601-23-1	m/p-Xylenes	1.30	U	1	1.30	10.0	ug/L	12/05/25 10:59	VN120525
95-47-6	o-Xylene	0.67	U	1	0.67	5.00	ug/L	12/05/25 10:59	VN120525
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	31.4			91 - 110	105%	SPK: 30		
2037-26-5	Toluene-d8	30.2			91 - 112	101%	SPK: 30		
460-00-4	4-Bromofluorobenzene	25.7			63 - 112	86%	SPK: 30		
INTERNAL STANDARDS									
		Area Count							
74-97-5	Bromochloromethane	39500							
540-36-3	1,4-Difluorobenzene	182000							
3114-55-4	Chlorobenzene-d5	166000							

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
Project: Transfer Station-SPDES
Client Sample ID: 002 35th Ave (Dec)
Lab Sample ID: Q3760-02
Analytical Method: E624.1
Sample Wt/Vol: 5 mL

Level: LOW
Final Vol: 5000 uL

Date Collected: 12/02/25
Date Received: 12/03/25
SDG No.: Q3760
Matrix: Water
% Solid: 0
Test: VOC-BTEX

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
71-43-2	Benzene	0.45	U	1	0.45	5.00	ug/L	12/05/25 11:20	VN120525
108-88-3	Toluene	21.9		1	0.46	5.00	ug/L	12/05/25 11:20	VN120525
100-41-4	Ethyl Benzene	0.56	U	1	0.56	5.00	ug/L	12/05/25 11:20	VN120525
179601-23-1	m/p-Xylenes	1.30	U	1	1.30	10.0	ug/L	12/05/25 11:20	VN120525
95-47-6	o-Xylene	0.67	U	1	0.67	5.00	ug/L	12/05/25 11:20	VN120525
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	31.4			91 - 110	105%	SPK: 30		
2037-26-5	Toluene-d8	30.0			91 - 112	100%	SPK: 30		
460-00-4	4-Bromofluorobenzene	26.1			63 - 112	87%	SPK: 30		
INTERNAL STANDARDS									
		Area Count							
74-97-5	Bromochloromethane	47600							
540-36-3	1,4-Difluorobenzene	226000							
3114-55-4	Chlorobenzene-d5	204000							

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B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

LAB CHRONICLE

OrderID:	Q3760	OrderDate:	12/3/2025 10:53:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	A11,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3760-01	001 Willets Pt Blvd (Dec)	Water			12/02/25			12/03/25
			VOC-BTEX	624.1			12/05/25	
Q3760-02	002 35th Ave (Dec)	Water			12/02/25			12/03/25
			VOC-BTEX	624.1			12/05/25	



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SDG No.: Q3760 **Order ID:** Q3760
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 (Dec)								
Q3760-01	001 Willets Pt Blvd (Dec)	Water	Copper	32.4		1.89	10.0	ug/L
Q3760-01	001 Willets Pt Blvd (Dec)	Water	Iron	7330		18.0	50.0	ug/L
Q3760-01	001 Willets Pt Blvd (Dec)	Water	Lead	31.5		1.21	6.00	ug/L
Client ID : 002 35th Ave (Dec)								
Q3760-02	002 35th Ave (Dec)	Water	Copper	28.4		1.89	10.0	ug/L
Q3760-02	002 35th Ave (Dec)	Water	Iron	6510		18.0	50.0	ug/L
Q3760-02	002 35th Ave (Dec)	Water	Lead	27.7		1.21	6.00	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client: Tully Environmental, Inc
Project: Transfer Station-SPDES
Client Sample ID: 001 Willets Pt Blvd (Dec)
Lab Sample ID: Q3760-01
Level (low/med): low

Date Collected: 12/02/25
Date Received: 12/03/25
SDG No.: Q3760
Matrix: Water
% Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	32.4		1	1.89	10.0	ug/L	12/04/25 10:20	12/10/25 15:20	EPA 200.7	M200.7
7439-89-6	Iron	7330		1	18.0	50.0	ug/L	12/04/25 10:20	12/10/25 15:20	EPA 200.7	M200.7
7439-92-1	Lead	31.5		1	1.21	6.00	ug/L	12/04/25 10:20	12/10/25 15:20	EPA 200.7	M200.7

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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
Project: Transfer Station-SPDES
Client Sample ID: 002 35th Ave (Dec)
Lab Sample ID: Q3760-02
Level (low/med): low

Date Collected: 12/02/25
Date Received: 12/03/25
SDG No.: Q3760
Matrix: Water
% Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	28.4	1	1.89		10.0	ug/L	12/04/25 10:20	12/10/25 15:24	EPA 200.7	M200.7
7439-89-6	Iron	6510	1	18.0		50.0	ug/L	12/04/25 10:20	12/10/25 15:24	EPA 200.7	M200.7
7439-92-1	Lead	27.7	1	1.21		6.00	ug/L	12/04/25 10:20	12/10/25 15:24	EPA 200.7	M200.7

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LAB CHRONICLE

OrderID:	Q3760	OrderDate:	12/3/2025 10:53:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	A11,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3760-01	001 Willets Pt Blvd (Dec)	Water			12/02/25			12/03/25
			Metals Group 10	200.7		12/04/25	12/10/25	
Q3760-02	002 35th Ave (Dec)	Water			12/02/25			12/03/25
			Metals Group 10	200.7		12/04/25	12/10/25	



SAMPLE DATA

A

B

C

Report of Analysis

Client: Tully Environmental, Inc
Project: Transfer Station-SPDES
Client Sample ID: 001 Willets Pt Blvd (Dec)
Lab Sample ID: Q3760-01

Date Collected: 12/02/25 13:30
Date Received: 12/03/25
SDG No.: Q3760
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	2.90	OR	1	0.030	0.10	mg/L	12/04/25 14:00	12/05/25 11:29	SM 4500-NH3 B plus G-21
BOD5	207		1	0.20	2.00	mg/L		12/04/25 11:25	SM 5210 B-16
Oil and Grease	5.60		1	0.29	5.00	mg/L		12/08/25 12:37	1664A
TSS	105		1	1.00	4.00	mg/L		12/04/25 16:00	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
Project: Transfer Station-SPDES
Client Sample ID: 001 Willets Pt Blvd (Dec)DL
Lab Sample ID: Q3760-01DL

Date Collected: 12/02/25 13:30
Date Received: 12/03/25
SDG No.: Q3760
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	2.70	D	2	0.060	0.20	mg/L	12/04/25 14:00	12/05/25 12:10	SM 4500-NH3 B plus G-21

Comments: _____

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H = Sample Analysis Out Of Hold Time

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OR = Over Range
N = Spiked sample recovery not within control limits

Report of Analysis

Client: Tully Environmental, Inc
Project: Transfer Station-SPDES
Client Sample ID: 002 35th Ave (Dec)
Lab Sample ID: Q3760-02

Date Collected: 12/02/25 13:30
Date Received: 12/03/25
SDG No.: Q3760
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	3.40	OR	1	0.030	0.10	mg/L	12/04/25 14:00	12/05/25 11:29	SM 4500-NH3 B plus G-21
BOD5	290		1	0.20	2.00	mg/L		12/04/25 11:25	SM 5210 B-16
Oil and Grease	7.10		1	0.29	5.00	mg/L		12/08/25 12:37	1664A
TSS	131		1	1.00	4.00	mg/L		12/04/25 16:00	SM 2540 D-20

Comments: _____

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Report of Analysis

Client: Tully Environmental, Inc
Project: Transfer Station-SPDES
Client Sample ID: 002 35th Ave (Dec)DL
Lab Sample ID: Q3760-02DL

Date Collected: 12/02/25 13:30
Date Received: 12/03/25
SDG No.: Q3760
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	3.30	D	2	0.060	0.20	mg/L	12/04/25 14:00	12/05/25 12:10	SM 4500-NH3 B plus G-21

Comments: _____

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LAB CHRONICLE

OrderID:	Q3760	OrderDate:	12/3/2025 10:53:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	A11,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3760-01	001 Willets Pt Blvd (Dec)	WATER			12/02/25 13:30	12/04/25	12/05/25 11:29	12/03/25
			Ammonia	SM4500-NH3				
			BOD5	SM5210 B			12/04/25 11:25	
			Oil and Grease	1664A			12/08/25 12:37	
			TSS	SM2540 D			12/04/25 16:00	
Q3760-01DL	001 Willets Pt Blvd (Dec)DL	WATER			12/02/25 13:30	12/04/25	12/05/25 12:10	12/03/25
			Ammonia	SM4500-NH3				
Q3760-02	002 35th Ave (Dec)	WATER			12/02/25 13:30	12/04/25	12/05/25 11:29	12/03/25
			Ammonia	SM4500-NH3				
			BOD5	SM5210 B			12/04/25 11:25	
			Oil and Grease	1664A			12/08/25 12:37	
			TSS	SM2540 D			12/04/25 16:00	
Q3760-02DL	002 35th Ave (Dec)DL	WATER			12/02/25 13:30	12/04/25	12/05/25 12:10	12/03/25
			Ammonia	SM4500-NH3				