

Hit Summary Sheet
SW-846

SDG No.: Q2349
Client: Tully Environmental, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: 001-WILLETS-PT-BLVD(JUNE)								
Q2349-01	001-WILLETS-PT-1	Water	Toluene	960	E	0.46	5.00	ug/L
Q2349-01	001-WILLETS-PT-1	Water	Ethyl Benzene	1.10	J	0.56	5.00	ug/L
Q2349-01	001-WILLETS-PT-1	Water	m/p-Xylenes	2.30	J	1.30	10.0	ug/L
Q2349-01	001-WILLETS-PT-1	Water	o-Xylene	0.85	J	0.67	5.00	ug/L
Total Voc :				964				
Total Concentration:				964				
Client ID: 001-WILLETS-PT-BLVD(JUNE)DL								
Q2349-01DL	001-WILLETS-PT-1	Water	Toluene	840	D	9.20	100	ug/L
Total Voc :				840				
Total Concentration:				840				
Client ID: 002-35TH-AVE(JUNE)								
Q2349-04	002-35TH-AVE(JU1	Water	Toluene	920	E	0.46	5.00	ug/L
Q2349-04	002-35TH-AVE(JU1	Water	Ethyl Benzene	0.88	J	0.56	5.00	ug/L
Q2349-04	002-35TH-AVE(JU1	Water	m/p-Xylenes	2.20	J	1.30	10.0	ug/L
Q2349-04	002-35TH-AVE(JU1	Water	o-Xylene	0.80	J	0.67	5.00	ug/L
Total Voc :				924				
Total Concentration:				924				
Client ID: 002-35TH-AVE(JUNE)DL								
Q2349-04DL	002-35TH-AVE(JU1	Water	Toluene	790	D	9.20	100	ug/L
Total Voc :				790				
Total Concentration:				790				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	06/17/25	
Project:	Transfer Station-SPDES		Date Received:	06/18/25	
Client Sample ID:	001-WILLETS-PT-BLVD(JUNE)		SDG No.:	Q2349	
Lab Sample ID:	Q2349-01		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:	Prep Date	Date Analyzed	Prep Batch ID
VN087172.D	1		06/25/25 13:11	VN062525

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	960	E	0.46	5.00	ug/L
100-41-4	Ethyl Benzene	1.10	J	0.56	5.00	ug/L
179601-23-1	m/p-Xylenes	2.30	J	1.30	10.0	ug/L
95-47-6	o-Xylene	0.85	J	0.67	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	30.3		91 - 110	101%	SPK: 30
2037-26-5	Toluene-d8	30.0		91 - 112	100%	SPK: 30
460-00-4	4-Bromofluorobenzene	29.5		63 - 112	98%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	35400	7.824			
540-36-3	1,4-Difluorobenzene	193000	9.106			
3114-55-4	Chlorobenzene-d5	179000	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

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	06/17/25	
Project:	Transfer Station-SPDES		Date Received:	06/18/25	
Client Sample ID:	001-WILLETS-PT-BLVD(JUNE)DL		SDG No.:	Q2349	
Lab Sample ID:	Q2349-01DL		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:	Prep Date	Date Analyzed	Prep Batch ID
VN087174.D	20		06/25/25 13:54	VN062525

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	9.00	UD	9.00	100	ug/L
108-88-3	Toluene	840	D	9.20	100	ug/L
100-41-4	Ethyl Benzene	11.2	UD	11.2	100	ug/L
179601-23-1	m/p-Xylenes	26.0	UD	26.0	200	ug/L
95-47-6	o-Xylene	13.4	UD	13.4	100	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	28.1		91 - 110	94%	SPK: 30
2037-26-5	Toluene-d8	29.0		91 - 112	97%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.8		63 - 112	96%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	36300	7.824			
540-36-3	1,4-Difluorobenzene	194000	9.106			
3114-55-4	Chlorobenzene-d5	178000	11.865			

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Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	06/17/25	
Project:	Transfer Station-SPDES		Date Received:	06/18/25	
Client Sample ID:	002-35TH-AVE(JUNE)		SDG No.:	Q2349	
Lab Sample ID:	Q2349-04		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:	Prep Date	Date Analyzed	Prep Batch ID
VN087173.D	1		06/25/25 13:33	VN062525

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	920	E	0.46	5.00	ug/L
100-41-4	Ethyl Benzene	0.88	J	0.56	5.00	ug/L
179601-23-1	m/p-Xylenes	2.20	J	1.30	10.0	ug/L
95-47-6	o-Xylene	0.80	J	0.67	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	29.4		91 - 110	98%	SPK: 30
2037-26-5	Toluene-d8	30.2		91 - 112	101%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.7		63 - 112	96%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	37600	7.824			
540-36-3	1,4-Difluorobenzene	195000	9.106			
3114-55-4	Chlorobenzene-d5	183000	11.865			

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Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	06/17/25
Project:	Transfer Station-SPDES	Date Received:	06/18/25
Client Sample ID:	002-35TH-AVE(JUNE)DL	SDG No.:	Q2349
Lab Sample ID:	Q2349-04DL	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:	Prep Date	Date Analyzed	Prep Batch ID
VN087175.D	20		06/25/25 14:15	VN062525

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	9.00	UD	9.00	100	ug/L
108-88-3	Toluene	790	D	9.20	100	ug/L
100-41-4	Ethyl Benzene	11.2	UD	11.2	100	ug/L
179601-23-1	m/p-Xylenes	26.0	UD	26.0	200	ug/L
95-47-6	o-Xylene	13.4	UD	13.4	100	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	28.8		91 - 110	96%	SPK: 30
2037-26-5	Toluene-d8	29.8		91 - 112	99%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.5		63 - 112	95%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	36400	7.824			
540-36-3	1,4-Difluorobenzene	188000	9.106			
3114-55-4	Chlorobenzene-d5	178000	11.865			

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LAB CHRONICLE

OrderID:	Q2349	OrderDate:	6/18/2025 11:38:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	D51,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2349-01	001-WILLETS-PT-BLV D(JUNE)	Water			06/17/25			06/18/25
			VOC-BTEX	624.1			06/25/25	
Q2349-01DL	001-WILLETS-PT-BLV D(JUNE)DL	Water			06/17/25			06/18/25
			VOC-BTEX	624.1			06/25/25	
Q2349-04	002-35TH-AVE(JUNE)	Water			06/17/25			06/18/25
			VOC-BTEX	624.1			06/25/25	
Q2349-04DL	002-35TH-AVE(JUNE) DL	Water			06/17/25			06/18/25
			VOC-BTEX	624.1			06/25/25	

Hit Summary Sheet
SW-846

SDG No.:	Q2349	Order ID:	Q2349
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)								
Q2349-01	001-WILLETS-PT-BLVD(JUNE	Water	Copper	123		1.89	10.0	ug/L
Q2349-01	001-WILLETS-PT-BLVD(JUNE	Water	Iron	30700		18.0	50.0	ug/L
Q2349-01	001-WILLETS-PT-BLVD(JUNE	Water	Lead	135		1.21	6.00	ug/L
Client ID : 002-35TH-AVE(JUNE)								
Q2349-04	002-35TH-AVE(JUNE)	Water	Copper	126		1.89	10.0	ug/L
Q2349-04	002-35TH-AVE(JUNE)	Water	Iron	30400		18.0	50.0	ug/L
Q2349-04	002-35TH-AVE(JUNE)	Water	Lead	132		1.21	6.00	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	06/17/25
Project:	Transfer Station-SPDES	Date Received:	06/18/25
Client Sample ID:	001-WILLETS-PT-BLVD(JUNE)	SDG No.:	Q2349
Lab Sample ID:	Q2349-01	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	123		1	1.89	10.0	ug/L	06/18/25 16:10	06/19/25 17:15	EPA 200.7	E200.7
7439-89-6	Iron	30700		1	18.0	50.0	ug/L	06/18/25 16:10	06/19/25 17:15	EPA 200.7	E200.7
7439-92-1	Lead	135		1	1.21	6.00	ug/L	06/18/25 16:10	06/19/25 17:15	EPA 200.7	E200.7

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

U = Not Detected
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 LOD = Limit of Detection
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 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:	06/17/25
Project:	Transfer Station-SPDES	Date Received:	06/18/25
Client Sample ID:	002-35TH-AVE(JUNE)	SDG No.:	Q2349
Lab Sample ID:	Q2349-04	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	126		1	1.89	10.0	ug/L	06/18/25 16:10	06/19/25 17:19	EPA 200.7	E200.7
7439-89-6	Iron	30400		1	18.0	50.0	ug/L	06/18/25 16:10	06/19/25 17:19	EPA 200.7	E200.7
7439-92-1	Lead	132		1	1.21	6.00	ug/L	06/18/25 16:10	06/19/25 17:19	EPA 200.7	E200.7

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

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 N =Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q2349	OrderDate:	6/18/2025 11:38:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	D51,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2349-01	001-WILLETS-PT-BLV D(JUNE)	Water			06/17/25			06/18/25
			Metals Group 10	200.7		06/18/25	06/19/25	
Q2349-04	002-35TH-AVE(JUNE)	Water			06/17/25			06/18/25
			Metals Group 10	200.7		06/18/25	06/19/25	