

Hit Summary Sheet
SW-846

SDG No.: Q2730
Client: Tully Environmental, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: Q2730-01	001 willets Pt Blvd(july) 001 willets Pt Blvd(Water		Toluene	220	E	0.46	5.00	ug/L
			Total Voc :	220				
			Total Concentration:	220				
Client ID: Q2730-01DL	001 willets Pt Blvd(july)DL 001 willets Pt Blvd(Water		Toluene	220	D	1.80	20.0	ug/L
			Total Voc :	220				
			Total Concentration:	220				
Client ID: Q2730-02	002 35th Ave(july) 002 35th Ave(july) Water		Toluene	250	E	0.46	5.00	ug/L
			Total Voc :	250				
			Total Concentration:	250				
Client ID: Q2730-02DL	002 35th Ave(july)DL 002 35th Ave(july)E Water		Toluene	210	D	1.80	20.0	ug/L
			Total Voc :	210				
			Total Concentration:	210				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	07/29/25	
Project:	Transfer Station-SPDES		Date Received:	07/30/25	
Client Sample ID:	001 willets Pt Blvd(july)		SDG No.:	Q2730	
Lab Sample ID:	Q2730-01		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
VN087443.D	1	07/30/25 14:27	VN073025

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	220	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	30.9		91 - 110	103%	SPK: 30
2037-26-5	Toluene-d8	30.0		91 - 112	100%	SPK: 30
460-00-4	4-Bromofluorobenzene	26.2		63 - 112	87%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	49200	7.8			
540-36-3	1,4-Difluorobenzene	265000	9.082			
3114-55-4	Chlorobenzene-d5	241000	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:	07/29/25	
Project:	Transfer Station-SPDES		Date Received:	07/30/25	
Client Sample ID:	001 willets Pt Blvd(july)DL		SDG No.:	Q2730	
Lab Sample ID:	Q2730-01DL		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:	Date Analyzed	Prep Batch ID
VN087445.D	4	07/30/25 15:12	VN073025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	1.80	UD	1.80	20.0	ug/L
108-88-3	Toluene	220	D	1.80	20.0	ug/L
100-41-4	Ethyl Benzene	2.20	UD	2.20	20.0	ug/L
179601-23-1	m/p-Xylenes	5.20	UD	5.20	40.0	ug/L
95-47-6	o-Xylene	2.70	UD	2.70	20.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	33.0		91 - 110	110%	SPK: 30
2037-26-5	Toluene-d8	30.2		91 - 112	101%	SPK: 30
460-00-4	4-Bromofluorobenzene	27.8		63 - 112	93%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	45800	7.8			
540-36-3	1,4-Difluorobenzene	265000	9.082			
3114-55-4	Chlorobenzene-d5	234000	11.847			

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Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	07/29/25	
Project:	Transfer Station-SPDES		Date Received:	07/30/25	
Client Sample ID:	002 35th Ave(july)		SDG No.:	Q2730	
Lab Sample ID:	Q2730-02		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
VN087444.D	1	07/30/25 14:49	VN073025

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	250	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	33.1		91 - 110	110%	SPK: 30
2037-26-5	Toluene-d8	30.5		91 - 112	102%	SPK: 30
460-00-4	4-Bromofluorobenzene	26.9		63 - 112	90%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	40600	7.8			
540-36-3	1,4-Difluorobenzene	232000	9.082			
3114-55-4	Chlorobenzene-d5	207000	11.847			

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Client:	Tully Environmental, Inc		Date Collected:	07/29/25	
Project:	Transfer Station-SPDES		Date Received:	07/30/25	
Client Sample ID:	002 35th Ave(july)DL		SDG No.:	Q2730	
Lab Sample ID:	Q2730-02DL		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
VN087446.D	4	07/30/25 15:34	VN073025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	1.80	UD	1.80	20.0	ug/L
108-88-3	Toluene	210	D	1.80	20.0	ug/L
100-41-4	Ethyl Benzene	2.20	UD	2.20	20.0	ug/L
179601-23-1	m/p-Xylenes	5.20	UD	5.20	40.0	ug/L
95-47-6	o-Xylene	2.70	UD	2.70	20.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	32.0		91 - 110	107%	SPK: 30
2037-26-5	Toluene-d8	30.5		91 - 112	102%	SPK: 30
460-00-4	4-Bromofluorobenzene	27.6		63 - 112	92%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	44900	7.8			
540-36-3	1,4-Difluorobenzene	245000	9.088			
3114-55-4	Chlorobenzene-d5	223000	11.847			

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LAB CHRONICLE

OrderID:	Q2730	OrderDate:	7/30/2025 12:28:00 PM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	O41,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2730-01	001 willets Pt Blvd(july)	Water			07/29/25			07/30/25
			VOC-BTEX	624.1			07/30/25	
Q2730-01DL	001 willets Pt Blvd(july)DL	Water			07/29/25			07/30/25
			VOC-BTEX	624.1			07/30/25	
Q2730-02	002 35th Ave(july)	Water			07/29/25			07/30/25
			VOC-BTEX	624.1			07/30/25	
Q2730-02DL	002 35th Ave(july)DL	Water			07/29/25			07/30/25
			VOC-BTEX	624.1			07/30/25	