

Hit Summary Sheet SW-846

SDG No.: P5276
Client: Tully Environmental, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: P5276-03	001-WILLETS-PT-BLVD(DEC) 001-WILLETS-PT-BLVD Water		Toluene	75.5		0.72	5.00	ug/L
			Total Voc :	75.5				
			Total Concentration:	75.5				
Client ID: P5276-04	002-35TH-AVE(DEC) 002-35TH-AVE(DEC) Water		Toluene	83.8		0.72	5.00	ug/L
			Total Voc :	83.8				
			Total Concentration:	83.8				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Environmental, Inc		Date Collected:	12/12/24	
Project:	Transfer Station-SPDES		Date Received:	12/13/24	
Client Sample ID:	001-WILLETS-PT-BLVD(DEC)		SDG No.:	P5276	
Lab Sample ID:	P5276-03		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
VN085211.D	1		12/16/24 11:57	VN121624

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	0.69	U	0.69	5.00	ug/L
108-88-3	Toluene	75.5		0.72	5.00	ug/L
100-41-4	Ethyl Benzene	0.73	U	0.73	5.00	ug/L
179601-23-1	m/p-Xylenes	1.70	U	1.70	10.0	ug/L
95-47-6	o-Xylene	0.82	U	0.82	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	30.3		91 - 110	101%	SPK: 30
2037-26-5	Toluene-d8	28.3		91 - 112	94%	SPK: 30
460-00-4	4-Bromofluorobenzene	26.6		63 - 112	89%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	27300	7.812			
540-36-3	1,4-Difluorobenzene	146000	9.1			
3114-55-4	Chlorobenzene-d5	134000	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:	12/12/24
Project:	Transfer Station-SPDES	Date Received:	12/13/24
Client Sample ID:	002-35TH-AVE(DEC)	SDG No.:	P5276
Lab Sample ID:	P5276-04	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
VN085212.D	1		12/16/24 12:21	VN121624

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
71-43-2	Benzene	0.69	U	0.69	5.00	ug/L
108-88-3	Toluene	83.8		0.72	5.00	ug/L
100-41-4	Ethyl Benzene	0.73	U	0.73	5.00	ug/L
179601-23-1	m/p-Xylenes	1.70	U	1.70	10.0	ug/L
95-47-6	o-Xylene	0.82	U	0.82	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	30.9		91 - 110	103%	SPK: 30
2037-26-5	Toluene-d8	28.3		91 - 112	94%	SPK: 30
460-00-4	4-Bromofluorobenzene	26.9		63 - 112	90%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	23800	7.812			
540-36-3	1,4-Difluorobenzene	123000	9.1			
3114-55-4	Chlorobenzene-d5	116000	11.865			

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A = Aldol-Condensation Reaction Products

LAB CHRONICLE

OrderID:	P5276	OrderDate:	12/13/2024 11:44:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	L41,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P5276-03	001-WILLETS-PT-BLV D(DEC)	Water	VOC-BTEX	624.1	12/12/24		12/16/24	12/13/24
P5276-04	002-35TH-AVE(DEC)	Water	VOC-BTEX	624.1	12/12/24		12/16/24	12/13/24



A

B

C

SAMPLE DATA

Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	12/12/24 13:00
Project:	Transfer Station-SPDES	Date Received:	12/13/24
Client Sample ID:	001-WILLETS-PT-BLVD(NOV)	SDG No.:	P5276
Lab Sample ID:	P5276-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	9.30		1	0.40	5.00	mg/L		12/16/24 09:30	1664A
TSS	281		1	1.00	4.00	mg/L		12/16/24 09:15	SM 2540 D-15

Comments: _____

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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:	12/12/24 13:00
Project:	Transfer Station-SPDES	Date Received:	12/13/24
Client Sample ID:	002-35TH-AVE(NOV)	SDG No.:	P5276
Lab Sample ID:	P5276-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Oil and Grease	9.40		1	0.40	5.00	mg/L		12/16/24 09:30	1664A
TSS	299		1	1.00	4.00	mg/L		12/16/24 09:15	SM 2540 D-15

Comments: _____

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Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	12/12/24 13:00
Project:	Transfer Station-SPDES	Date Received:	12/13/24
Client Sample ID:	001-WILLETS-PT-BLVD(DEC)	SDG No.:	P5276
Lab Sample ID:	P5276-03	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TSS	320		1	1.00	4.00	mg/L		12/16/24 09:15	SM 2540 D-15

Comments: _____

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Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	12/12/24 13:00
Project:	Transfer Station-SPDES	Date Received:	12/13/24
Client Sample ID:	002-35TH-AVE(DEC)	SDG No.:	P5276
Lab Sample ID:	P5276-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TSS	327		1	1.00	4.00	mg/L		12/16/24 09:15	SM 2540 D-15

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LAB CHRONICLE

OrderID:	P5276	OrderDate:	12/13/2024 11:44:00 AM
Client:	Tully Environmental, Inc	Project:	Transfer Station-SPDES
Contact:	Dean Devoe	Location:	L41,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P5276-01	001-WILLETS-PT-BLV D(NOV)	WATER			12/12/24 13:00			12/13/24
			Oil and Grease	1664A				
			TSS	SM2540 D				
P5276-02	002-35TH-AVE(NOV)	WATER			12/12/24 13:00			12/13/24
			Oil and Grease	1664A				
			TSS	SM2540 D				
P5276-03	001-WILLETS-PT-BLV D(DEC)	WATER			12/12/24 13:00			12/13/24
			TSS	SM2540 D				
P5276-04	002-35TH-AVE(DEC)	WATER			12/12/24 13:00			12/13/24
			TSS	SM2540 D				