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

Hit Summary Sheet
SW-846

SDG No.: Q1316

Client: Tully Environmental, Inc

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	**001-WILLETS-PT-BLVD(FEB)**							
Q1316-01	001-WILLETS-PT-	Water	Toluene	29.3		0.72	5.00	ug/L
			Total Voc :	29.3				
			Total Concentration:	29.3				
Client ID:	**002-35TH-AVE(FEB)**							
Q1316-02	002-35TH-AVE(FE	Water	Toluene	25.6		0.72	5.00	ug/L
			Total Voc :	25.6				
			Total Concentration:	25.6				

SAMPLE DATA

Alliance TECHNICAL GROUP
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Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	02/05/25
Project:	Transfer Station-SPDES	Date Received:	02/06/25
Client Sample ID:	001-WILLETS-PT-BLVD(FEB)	SDG No.:	Q1316
Lab Sample ID:	Q1316-01	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:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX044862.D	1		02/07/25 12:39	VX020725

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	29.3		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	28.8		91 - 110	96%	SPK: 30
2037-26-5	Toluene-d8	29.9		91 - 112	100%	SPK: 30
460-00-4	4-Bromofluorobenzene	32.3		63 - 112	108%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	17600	4.897			
540-36-3	1,4-Difluorobenzene	97800	6.757			
3114-55-4	Chlorobenzene-d5	89600	10.049			

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

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Report of Analysis

Client:	Tully Environmental, Inc	Date Collected:	02/05/25
Project:	Transfer Station-SPDES	Date Received:	02/06/25
Client Sample ID:	002-35TH-AVE(FEB)	SDG No.:	Q1316
Lab Sample ID:	Q1316-02	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:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX044863.D	1		02/07/25 13:02	VX020725

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	25.6		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	28.9		91 - 110	96%	SPK: 30
2037-26-5	Toluene-d8	29.8		91 - 112	99%	SPK: 30
460-00-4	4-Bromofluorobenzene	27.5		63 - 112	92%	SPK: 30
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	18900	4.891			
540-36-3	1,4-Difluorobenzene	105000	6.757			
3114-55-4	Chlorobenzene-d5	95500	10.049			

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LAB CHRONICLE

OrderID:	Q1316	**OrderDate:**	2/6/2025 10:57:00 AM
Client:	Tully Environmental, Inc	**Project:**	Transfer Station-SPDES
Contact:	Dean Devoe	**Location:**	N41,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1316-01	**001-WILLETS-PT-BLVD(FEB)**	**Water**			**02/05/25**			**02/06/25**
			VOC-BTEX	624.1			02/07/25	
Q1316-02	**002-35TH-AVE(FEB)**	**Water**			**02/05/25**			**02/06/25**
			VOC-BTEX	624.1			02/07/25	