



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

Hit Summary Sheet
SW-846

SDG No.: Q1012
Client: Tully Environmental, Inc

| Sample ID | Client ID | Matrix | Parameter | Concentration | C | MDL | RDL | Units |
|------------|---------------------------|----------------------|-----------|---------------|---|------|------|-------|
| Client ID: | 001 WILLETS PT BLVD (DEC) | | | | | | | |
| Q1012-03 | 001 WILLETS PT F Water | Toluene | | 79.5 | | 0.72 | 5.00 | ug/L |
| | | Total Voc : | | 79.5 | | | | |
| | | Total Concentration: | | 79.5 | | | | |



SAMPLE DATA

A

B

C

D

Report of Analysis

| | | | | | |
|--------------------|---------------------------|-----------|-----------------|----------|----|
| Client: | Tully Environmental, Inc | | Date Collected: | 01/03/25 | |
| Project: | Transfer Station-SPDES | | Date Received: | 01/06/25 | |
| Client Sample ID: | 001 WILLETS PT BLVD (DEC) | | SDG No.: | Q1012 | |
| Lab Sample ID: | Q1012-03 | | 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 |
| VN085394.D | 1 | | 01/07/25 12:41 | VN010725 |

| 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 | 79.5 | | 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 | 30.7 | | 91 - 110 | 102% | SPK: 30 |
| 2037-26-5 | Toluene-d8 | 27.2 | | 91 - 112 | 91% | SPK: 30 |
| 460-00-4 | 4-Bromofluorobenzene | 24.9 | | 63 - 112 | 83% | SPK: 30 |
| INTERNAL STANDARDS | | | | | | |
| 74-97-5 | Bromochloromethane | 22800 | 7.806 | | | |
| 540-36-3 | 1,4-Difluorobenzene | 112000 | 9.1 | | | |
| 3114-55-4 | Chlorobenzene-d5 | 109000 | 11.859 | | | |

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



LAB CHRONICLE

| | | | |
|----------|--------------------------|------------|------------------------|
| OrderID: | Q1012 | OrderDate: | 1/6/2025 7:46:00 AM |
| Client: | Tully Environmental, Inc | Project: | Transfer Station-SPDES |
| Contact: | Dean Devoe | Location: | --Select--,M11 |

| LabID | ClientID | Matrix | Test | Method | Sample Date | Prep Date | Anal Date | Received |
|----------|------------------------------|--------|----------|--------|-------------|-----------|-----------|----------|
| Q1012-03 | 001 WILLETS PT BLVD (DEC) | Water | VOC-BTEX | 624.1 | 01/03/25 | | 01/07/25 | 01/06/25 |



SAMPLE DATA

A

B

C

Report of Analysis

| | | | |
|-------------------|---------------------------|-----------------|----------------|
| Client: | Tully Environmental, Inc | Date Collected: | 01/03/25 11:30 |
| Project: | Transfer Station-SPDES | Date Received: | 01/06/25 |
| Client Sample ID: | 001 WILLETS PT BLVD (NOV) | SDG No.: | Q1012 |
| Lab Sample ID: | Q1012-01 | Matrix: | WATER |
| | | % Solid: | 0 |

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|-----------|-------|------|----|------|------------|-------|-----------|----------------|--------------|
| TSS | 68.0 | | 1 | 1.00 | 4.00 | mg/L | | 01/07/25 10:00 | SM 2540 D-15 |

Comments: _____

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements
 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: | 01/03/25 11:30 |
| Project: | Transfer Station-SPDES | Date Received: | 01/06/25 |
| Client Sample ID: | 002 35TH AVE (DEC) | SDG No.: | Q1012 |
| Lab Sample ID: | Q1012-02 | Matrix: | WATER |
| | | % Solid: | 0 |

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|-----------|-------|------|----|------|------------|-------|-----------|----------------|--------------|
| TSS | 32.3 | | 1 | 1.00 | 4.00 | mg/L | | 01/07/25 10:00 | SM 2540 D-15 |

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Report of Analysis

| | | | |
|-------------------|---------------------------|-----------------|----------------|
| Client: | Tully Environmental, Inc | Date Collected: | 01/03/25 11:30 |
| Project: | Transfer Station-SPDES | Date Received: | 01/06/25 |
| Client Sample ID: | 001 WILLETS PT BLVD (DEC) | SDG No.: | Q1012 |
| Lab Sample ID: | Q1012-03 | Matrix: | WATER |
| | | % Solid: | 0 |

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|-----------|-------|------|----|------|------------|-------|-----------|----------------|--------------|
| TSS | 42.8 | | 1 | 1.00 | 4.00 | mg/L | | 01/07/25 10:00 | SM 2540 D-15 |

Comments: _____

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MDL = Method Detection Limit

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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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: | 01/03/25 11:30 |
| Project: | Transfer Station-SPDES | Date Received: | 01/06/25 |
| Client Sample ID: | 002 35TH AVE (NOV) | SDG No.: | Q1012 |
| Lab Sample ID: | Q1012-04 | Matrix: | WATER |
| | | % Solid: | 0 |

| Parameter | Conc. | Qua. | DF | MDL | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|-----------|-------|------|----|------|------------|-------|-----------|----------------|--------------|
| TSS | 35.5 | | 1 | 1.00 | 4.00 | mg/L | | 01/07/25 10:00 | SM 2540 D-15 |

Comments:

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J = Estimated Value
 B = Analyte Found in Associated Method Blank
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LAB CHRONICLE

| | | | |
|-----------------|--------------------------|-------------------|------------------------|
| OrderID: | Q1012 | OrderDate: | 1/6/2025 7:46:00 AM |
| Client: | Tully Environmental, Inc | Project: | Transfer Station-SPDES |
| Contact: | Dean Devoe | Location: | --Select--,M11 |

| LabID | ClientID | Matrix | Test | Method | Sample Date | Prep Date | Anal Date | Received |
|----------|------------------------------|--------|------|----------|-------------------|-----------|-------------------|----------|
| Q1012-01 | 001 WILLETS PT BLVD (NOV) | WATER | TSS | SM2540 D | 01/03/25 11:30 | | 01/07/25 10:00 | 01/06/25 |
| Q1012-02 | 002 35TH AVE (DEC) | WATER | TSS | SM2540 D | 01/03/25 11:30 | | 01/07/25 10:00 | 01/06/25 |
| Q1012-03 | 001 WILLETS PT BLVD (DEC) | WATER | TSS | SM2540 D | 01/03/25 11:30 | | 01/07/25 10:00 | 01/06/25 |
| Q1012-04 | 002 35TH AVE (NOV) | WATER | TSS | SM2540 D | 01/03/25 11:30 | | 01/07/25 10:00 | 01/06/25 |