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**Hit Summary Sheet**  
**SW-846**

**SDG No.:** P4464  
**Client:** Tully Environmental, Inc

| Sample ID                     | Client ID                                                    | Matrix | Parameter                   | Concentration | C   | MDL  | RDL  | Units |
|-------------------------------|--------------------------------------------------------------|--------|-----------------------------|---------------|-----|------|------|-------|
| <b>Client ID:</b><br>P4464-01 | <b>001-WILLETS-PT-BLVD(SEP)</b><br>001-WILLETS-PT-BLVD Water |        | Toluene                     | 110           |     | 0.72 | 5.00 | ug/L  |
|                               |                                                              |        | <b>Total Voc :</b>          |               | 110 |      |      |       |
|                               |                                                              |        | <b>Total Concentration:</b> |               | 110 |      |      |       |



# SAMPLE DATA

A

B

C

D

## Report of Analysis

|                    |                          |           |                 |          |    |
|--------------------|--------------------------|-----------|-----------------|----------|----|
| Client:            | Tully Environmental, Inc |           | Date Collected: | 10/17/24 |    |
| Project:           | Transfer Station-SPDES   |           | Date Received:  | 10/21/24 |    |
| Client Sample ID:  | 001-WILLETS-PT-BLVD(SEP) |           | SDG No.:        | P4464    |    |
| Lab Sample ID:     | P4464-01                 |           | 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 |
| VN084473.D        | 1         |           | 10/23/24 15:26 | VN102324      |

| CAS Number                | Parameter             | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-----------------------|--------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                       |        |           |          |            |         |
| 71-43-2                   | Benzene               | 0.69   | U         | 0.69     | 5.00       | ug/L    |
| 108-88-3                  | Toluene               | 110    |           | 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    |
| <b>SURROGATES</b>         |                       |        |           |          |            |         |
| 17060-07-0                | 1,2-Dichloroethane-d4 | 30.3   |           | 91 - 110 | 101%       | SPK: 30 |
| 2037-26-5                 | Toluene-d8            | 29.0   |           | 91 - 112 | 97%        | SPK: 30 |
| 460-00-4                  | 4-Bromofluorobenzene  | 25.7   |           | 63 - 112 | 86%        | SPK: 30 |
| <b>INTERNAL STANDARDS</b> |                       |        |           |          |            |         |
| 74-97-5                   | Bromochloromethane    | 30600  | 7.812     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene   | 144000 | 9.1       |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5      | 141000 | 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



LAB CHRONICLE

|          |                          |            |                        |
|----------|--------------------------|------------|------------------------|
| OrderID: | P4464                    | OrderDate: | 10/21/2024 11:41:00 AM |
| Client:  | Tully Environmental, Inc | Project:   | Transfer Station-SPDES |
| Contact: | Dean Devoe               | Location:  | K41,VOA Ref. #3 Water  |

| LabID    | ClientID                     | Matrix | Test     | Method | Sample Date | Prep Date | Anal Date | Received |
|----------|------------------------------|--------|----------|--------|-------------|-----------|-----------|----------|
| P4464-01 | 001-WILLETS-PT-BLV<br>D(SEP) | Water  | VOC-BTEX | 624.1  | 10/17/24    |           | 10/23/24  | 10/21/24 |