

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

**SDG No.:** Q2630  
**Client:** Tully Environmental, Inc

| Sample ID                       | Client ID                                                  | Matrix | Parameter                   | Concentration | C | MDL  | RDL  | Units |
|---------------------------------|------------------------------------------------------------|--------|-----------------------------|---------------|---|------|------|-------|
| <b>Client ID:</b><br>Q2630-01   | <b>001 Willets Pt Blvd (June)</b><br>001 Willets Pt Blvd   | Water  | Toluene                     | 340           | E | 0.46 | 5.00 | ug/L  |
|                                 |                                                            |        | <b>Total Voc :</b>          | 340           |   |      |      |       |
|                                 |                                                            |        | <b>Total Concentration:</b> | 340           |   |      |      |       |
| <b>Client ID:</b><br>Q2630-01DL | <b>001 Willets Pt Blvd (June)DL</b><br>001 Willets Pt Blvd | Water  | Toluene                     | 420           | D | 2.30 | 25.0 | ug/L  |
|                                 |                                                            |        | <b>Total Voc :</b>          | 420           |   |      |      |       |
|                                 |                                                            |        | <b>Total Concentration:</b> | 420           |   |      |      |       |
| <b>Client ID:</b><br>Q2630-02   | <b>002 35th Ave (JUNE)</b><br>002 35th Ave (JUNE)          | Water  | Toluene                     | 510           | E | 0.46 | 5.00 | ug/L  |
|                                 |                                                            |        | <b>Total Voc :</b>          | 510           |   |      |      |       |
|                                 |                                                            |        | <b>Total Concentration:</b> | 510           |   |      |      |       |
| <b>Client ID:</b><br>Q2630-02DL | <b>002 35th Ave (JUNE)DL</b><br>002 35th Ave (JUNE)        | Water  | Toluene                     | 410           | D | 2.30 | 25.0 | ug/L  |
|                                 |                                                            |        | <b>Total Voc :</b>          | 410           |   |      |      |       |
|                                 |                                                            |        | <b>Total Concentration:</b> | 410           |   |      |      |       |



# SAMPLE DATA

A

B

C

D

## Report of Analysis

|                    |                            |           |                 |          |    |
|--------------------|----------------------------|-----------|-----------------|----------|----|
| Client:            | Tully Environmental, Inc   |           | Date Collected: | 07/16/25 |    |
| Project:           | Transfer Station-SPDES     |           | Date Received:  | 07/17/25 |    |
| Client Sample ID:  | 001 Willets Pt Blvd (June) |           | SDG No.:        | Q2630    |    |
| Lab Sample ID:     | Q2630-01                   |           | 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 |
| VN087357.D        | 1         | 07/18/25 11:51 | VN071825      |

| CAS Number                | Parameter             | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-----------------------|--------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                       |        |           |          |            |         |
| 71-43-2                   | Benzene               | 0.45   | U         | 0.45     | 5.00       | ug/L    |
| 108-88-3                  | Toluene               | 340    | 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    |
| <b>SURROGATES</b>         |                       |        |           |          |            |         |
| 17060-07-0                | 1,2-Dichloroethane-d4 | 32.2   |           | 91 - 110 | 107%       | SPK: 30 |
| 2037-26-5                 | Toluene-d8            | 29.4   |           | 91 - 112 | 98%        | SPK: 30 |
| 460-00-4                  | 4-Bromofluorobenzene  | 29.4   |           | 63 - 112 | 98%        | SPK: 30 |
| <b>INTERNAL STANDARDS</b> |                       |        |           |          |            |         |
| 74-97-5                   | Bromochloromethane    | 36600  | 7.8       |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene   | 186000 | 9.082     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5      | 168000 | 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: | 07/16/25 |    |
| Project:           | Transfer Station-SPDES       |           | Date Received:  | 07/17/25 |    |
| Client Sample ID:  | 001 Willets Pt Blvd (June)DL |           | SDG No.:        | Q2630    |    |
| Lab Sample ID:     | Q2630-01DL                   |           | 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 |
| VN087362.D        | 5         | 07/18/25 13:37 | VN071825      |

| CAS Number                | Parameter             | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-----------------------|--------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                       |        |           |          |            |         |
| 71-43-2                   | Benzene               | 2.30   | UD        | 2.30     | 25.0       | ug/L    |
| 108-88-3                  | Toluene               | 420    | D         | 2.30     | 25.0       | ug/L    |
| 100-41-4                  | Ethyl Benzene         | 2.80   | UD        | 2.80     | 25.0       | ug/L    |
| 179601-23-1               | m/p-Xylenes           | 6.50   | UD        | 6.50     | 50.0       | ug/L    |
| 95-47-6                   | o-Xylene              | 3.40   | UD        | 3.40     | 25.0       | ug/L    |
| <b>SURROGATES</b>         |                       |        |           |          |            |         |
| 17060-07-0                | 1,2-Dichloroethane-d4 | 30.5   |           | 91 - 110 | 102%       | SPK: 30 |
| 2037-26-5                 | Toluene-d8            | 29.2   |           | 91 - 112 | 97%        | SPK: 30 |
| 460-00-4                  | 4-Bromofluorobenzene  | 28.7   |           | 63 - 112 | 96%        | SPK: 30 |
| <b>INTERNAL STANDARDS</b> |                       |        |           |          |            |         |
| 74-97-5                   | Bromochloromethane    | 44900  | 7.8       |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene   | 209000 | 9.082     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5      | 190000 | 11.847    |          |            |         |

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() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

## Report of Analysis

|                    |                          |           |                 |          |    |
|--------------------|--------------------------|-----------|-----------------|----------|----|
| Client:            | Tully Environmental, Inc |           | Date Collected: | 07/16/25 |    |
| Project:           | Transfer Station-SPDES   |           | Date Received:  | 07/17/25 |    |
| Client Sample ID:  | 002 35th Ave (JUNE)      |           | SDG No.:        | Q2630    |    |
| Lab Sample ID:     | Q2630-02                 |           | 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 |
| VN087358.D        | 1         | 07/18/25 12:12 | VN071825      |

| CAS Number                | Parameter             | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-----------------------|--------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                       |        |           |          |            |         |
| 71-43-2                   | Benzene               | 0.45   | U         | 0.45     | 5.00       | ug/L    |
| 108-88-3                  | Toluene               | 510    | 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    |
| <b>SURROGATES</b>         |                       |        |           |          |            |         |
| 17060-07-0                | 1,2-Dichloroethane-d4 | 33.2   | *         | 91 - 110 | 111%       | SPK: 30 |
| 2037-26-5                 | Toluene-d8            | 29.4   |           | 91 - 112 | 98%        | SPK: 30 |
| 460-00-4                  | 4-Bromofluorobenzene  | 29.2   |           | 63 - 112 | 97%        | SPK: 30 |
| <b>INTERNAL STANDARDS</b> |                       |        |           |          |            |         |
| 74-97-5                   | Bromochloromethane    | 40600  | 7.794     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene   | 209000 | 9.088     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5      | 188000 | 11.847    |          |            |         |

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A = Aldol-Condensation Reaction Products

## Report of Analysis

|                    |                          |           |                 |          |    |
|--------------------|--------------------------|-----------|-----------------|----------|----|
| Client:            | Tully Environmental, Inc |           | Date Collected: | 07/16/25 |    |
| Project:           | Transfer Station-SPDES   |           | Date Received:  | 07/17/25 |    |
| Client Sample ID:  | 002 35th Ave (JUNE)DL    |           | SDG No.:        | Q2630    |    |
| Lab Sample ID:     | Q2630-02DL               |           | 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 |
| VN087363.D        | 5         | 07/18/25 13:59 | VN071825      |

| CAS Number                | Parameter             | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|-----------------------|--------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                       |        |           |          |            |         |
| 71-43-2                   | Benzene               | 2.30   | UD        | 2.30     | 25.0       | ug/L    |
| 108-88-3                  | Toluene               | 410    | D         | 2.30     | 25.0       | ug/L    |
| 100-41-4                  | Ethyl Benzene         | 2.80   | UD        | 2.80     | 25.0       | ug/L    |
| 179601-23-1               | m/p-Xylenes           | 6.50   | UD        | 6.50     | 50.0       | ug/L    |
| 95-47-6                   | o-Xylene              | 3.40   | UD        | 3.40     | 25.0       | ug/L    |
| <b>SURROGATES</b>         |                       |        |           |          |            |         |
| 17060-07-0                | 1,2-Dichloroethane-d4 | 29.4   |           | 91 - 110 | 98%        | SPK: 30 |
| 2037-26-5                 | Toluene-d8            | 29.7   |           | 91 - 112 | 99%        | SPK: 30 |
| 460-00-4                  | 4-Bromofluorobenzene  | 28.1   |           | 63 - 112 | 94%        | SPK: 30 |
| <b>INTERNAL STANDARDS</b> |                       |        |           |          |            |         |
| 74-97-5                   | Bromochloromethane    | 45500  | 7.8       |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene   | 212000 | 9.082     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5      | 193000 | 11.847    |          |            |         |

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## LAB CHRONICLE

|                 |                          |                   |                        |
|-----------------|--------------------------|-------------------|------------------------|
| <b>OrderID:</b> | Q2630                    | <b>OrderDate:</b> | 7/17/2025 10:48:00 AM  |
| <b>Client:</b>  | Tully Environmental, Inc | <b>Project:</b>   | Transfer Station-SPDES |
| <b>Contact:</b> | Dean Devoe               | <b>Location:</b>  | O11,VOA Lab            |

| LabID             | ClientID                                | Matrix       | Test     | Method | Sample Date     | Prep Date | Anal Date | Received        |
|-------------------|-----------------------------------------|--------------|----------|--------|-----------------|-----------|-----------|-----------------|
| <b>Q2630-01</b>   | <b>001 Willets Pt Blvd<br/>(June)</b>   | <b>Water</b> |          |        | <b>07/16/25</b> |           |           | <b>07/17/25</b> |
|                   |                                         |              | VOC-BTEX | 624.1  |                 |           | 07/18/25  |                 |
| <b>Q2630-01DL</b> | <b>001 Willets Pt Blvd<br/>(June)DL</b> | <b>Water</b> |          |        | <b>07/16/25</b> |           |           | <b>07/17/25</b> |
|                   |                                         |              | VOC-BTEX | 624.1  |                 |           | 07/18/25  |                 |
| <b>Q2630-02</b>   | <b>002 35th Ave (JUNE)</b>              | <b>Water</b> |          |        | <b>07/16/25</b> |           |           | <b>07/17/25</b> |
|                   |                                         |              | VOC-BTEX | 624.1  |                 |           | 07/18/25  |                 |
| <b>Q2630-02DL</b> | <b>002 35th Ave<br/>(JUNE)DL</b>        | <b>Water</b> |          |        | <b>07/16/25</b> |           |           | <b>07/17/25</b> |
|                   |                                         |              | VOC-BTEX | 624.1  |                 |           | 07/18/25  |                 |