

## Report of Analysis

|                    |                                  |           |                 |          |
|--------------------|----------------------------------|-----------|-----------------|----------|
| Client:            | Parkway Generation Operating LLC |           | Date Collected: |          |
| Project:           | FO Tank - TP915                  |           | Date Received:  |          |
| Client Sample ID:  | VN0918MBSD01                     |           | SDG No.:        | Q3122    |
| Lab Sample ID:     | VN0918MBSD01                     |           | Matrix:         | SOIL     |
| Analytical Method: | 8260D                            |           | % Solid:        | 100      |
| Sample Wt/Vol:     | 5                                | Units: g  | Final Vol:      | 10000 uL |
| Soil Aliquot Vol:  | 100                              | uL        | Test:           | VOC-BTEX |
| GC Column:         | RXI-624                          | ID : 0.25 | Level :         | MED      |
| Prep Method :      |                                  |           |                 |          |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VN087893.D        | 1         | 09/18/25 14:06 | VN091825      |

| CAS Number                | Parameter              | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|---------------------------|------------------------|--------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>            |                        |        |           |          |            |                   |
| 71-43-2                   | Benzene                | 1900   |           | 79.0     | 500        | ug/Kg             |
| 108-88-3                  | Toluene                | 1900   |           | 78.0     | 500        | ug/Kg             |
| 100-41-4                  | Ethyl Benzene          | 1800   |           | 67.0     | 500        | ug/Kg             |
| 179601-23-1               | m/p-Xylenes            | 3900   |           | 120      | 1000       | ug/Kg             |
| 95-47-6                   | o-Xylene               | 1900   |           | 82.0     | 500        | ug/Kg             |
| <b>SURROGATES</b>         |                        |        |           |          |            |                   |
| 17060-07-0                | 1,2-Dichloroethane-d4  | 42.5   |           | 63 - 155 | 85%        | SPK: 50           |
| 1868-53-7                 | Dibromofluoromethane   | 50.3   |           | 70 - 134 | 101%       | SPK: 50           |
| 2037-26-5                 | Toluene-d8             | 46.0   |           | 74 - 123 | 92%        | SPK: 50           |
| 460-00-4                  | 4-Bromofluorobenzene   | 47.2   |           | 17 - 146 | 94%        | SPK: 50           |
| <b>INTERNAL STANDARDS</b> |                        |        |           |          |            |                   |
| 363-72-4                  | Pentafluorobenzene     | 224000 | 8.206     |          |            |                   |
| 540-36-3                  | 1,4-Difluorobenzene    | 413000 | 9.082     |          |            |                   |
| 3114-55-4                 | Chlorobenzene-d5       | 386000 | 11.847    |          |            |                   |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4 | 202000 | 13.77     |          |            |                   |

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