

## Report of Analysis

|                    |                                 |                    |                         |
|--------------------|---------------------------------|--------------------|-------------------------|
| Client:            | T&A Construction Inc            | Date Collected:    | 07/14/25                |
| Project:           | Kingsland Point Park Water Main | Date Received:     | 07/14/25                |
| Client Sample ID:  | END-OF-TRENCH                   | SDG No.:           | Q2600                   |
| Lab Sample ID:     | Q2600-09                        | Matrix:            | SOIL                    |
| Analytical Method: | 8015D GRO                       | % Solid:           | 85.2                    |
| Sample Wt/Vol:     | 5.41                            | Units:             | g                       |
| Soil Aliquot Vol:  |                                 |                    | uL                      |
| Extraction Type:   |                                 | Test:              | Gasoline Range Organics |
| GPC Factor :       |                                 | Injection Volume : |                         |
| Prep Method :      |                                 |                    |                         |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| FB032140.D        | 500       | 07/16/25 14:38 | FB071625      |

| CAS Number        | Parameter                     | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-------------------------------|--------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                               |        |           |          |            |                   |
| GRO               | GRO                           | 191000 |           | 4480     | 24500      | ug/kg             |
| <b>SURROGATES</b> |                               |        |           |          |            |                   |
| 98-08-8           | Alpha,Alpha,Alpha-Trifluoroto | 20.6   |           | 50 - 150 | 103%       | SPK: 20           |

### Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

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

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit