

## **Report of Analysis**

| Client:                         | Tully Construction       | Co., Inc.      |           |                | Date Collected:    |               |                   |
|---------------------------------|--------------------------|----------------|-----------|----------------|--------------------|---------------|-------------------|
| Project:                        | 10th Street & 2nd Avenue |                |           | Date Received: |                    |               |                   |
| Client Sample ID:               | PB165424BL               |                |           |                | SDG No.:           | P5112         |                   |
| Lab Sample ID:                  | PB165424BL               |                |           |                | Matrix:            | SOIL          |                   |
| Analytical Method               | 1: 8015D TPH             |                |           |                | % Solid:           | 100 De        | canted:           |
| Sample Wt/Vol:                  | 30.03 Units:             | g              |           |                | Final Vol:         | 1             | mL                |
| Soil Aliquot Vol:               |                          | uL             |           |                | Test:              | TPH GC        |                   |
| Extraction Type:                |                          |                |           |                | Injection Volume : |               |                   |
| GPC Factor :                    |                          | PH :           |           |                |                    |               |                   |
| Prep Method :                   | SW3541                   |                |           |                |                    |               |                   |
| File ID/Qc Batch:               | Dilution:                | ion: Prep Date |           |                | Date Analyzed      | Prep Batch ID |                   |
| FG014927.D                      | 1                        | 12/06/24 09:01 |           |                | 12/06/24 13:44     | PB165424      |                   |
| CAS Number                      | Parameter                | Conc.          | Qualifier | MDL            |                    | LOQ / CRQL    | Units(Dry Weight) |
| <b>TARGETS</b><br>PHC           | Petroleum Hydrocarbons   | 0.32           | U         | 0.32           |                    | 2.83          | mg/Kg             |
| <b>SURROGATES</b><br>16416-32-3 | TETRACOSANE-d50          | 16.0           |           | 37 - 130       |                    | 80%           | 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

 $\mathbf{S}=\mathbf{Indicates}$  estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit