



A

B

C

# SAMPLE DATA

## Report of Analysis

|                    |                              |          |                    |          |           |
|--------------------|------------------------------|----------|--------------------|----------|-----------|
| Client:            | Tully Construction Co., Inc. |          | Date Collected:    | 11/27/24 |           |
| Project:           | Hamilton                     |          | Date Received:     | 11/27/24 |           |
| Client Sample ID:  | SOIL-1-HAM-TPH2              |          | SDG No.:           | P5026    |           |
| Lab Sample ID:     | P5026-03                     |          | Matrix:            | SOIL     |           |
| Analytical Method: | 8015D TPH                    |          | % Solid:           | 88.8     | Decanted: |
| Sample Wt/Vol:     | 30.04                        | 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: | Prep Date      | Date Analyzed  | Prep Batch ID |
| FG014912.D        | 1         | 12/02/24 09:00 | 12/02/24 14:18 | PB165318      |

| CAS Number        | Parameter              | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|------------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                        |       |           |          |            |                   |
| PHC               | Petroleum Hydrocarbons | 43.6  |           | 0.36     | 3.19       | mg/Kg             |
| <b>SURROGATES</b> |                        |       |           |          |            |                   |
| 16416-32-3        | TETRACOSANE-d50        | 9.82  |           | 37 - 130 | 49%        | 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

## Report of Analysis

|                    |                              |          |                    |          |           |
|--------------------|------------------------------|----------|--------------------|----------|-----------|
| Client:            | Tully Construction Co., Inc. |          | Date Collected:    | 11/27/24 |           |
| Project:           | Hamilton                     |          | Date Received:     | 11/27/24 |           |
| Client Sample ID:  | SOIL-1-HAM-TPH2              |          | SDG No.:           | P5026    |           |
| Lab Sample ID:     | P5026-07                     |          | Matrix:            | SOIL     |           |
| Analytical Method: | 8015D TPH                    |          | % Solid:           | 74.4     | Decanted: |
| 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: | Prep Date      | Date Analyzed  | Prep Batch ID |
| FG014913.D        | 1         | 12/02/24 09:00 | 12/02/24 15:15 | PB165318      |

| CAS Number        | Parameter              | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|-------------------|------------------------|-------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>    |                        |       |           |          |            |                   |
| PHC               | Petroleum Hydrocarbons | 11.3  |           | 0.43     | 3.80       | mg/Kg             |
| <b>SURROGATES</b> |                        |       |           |          |            |                   |
| 16416-32-3        | TETRACOSANE-d50        | 14.2  |           | 37 - 130 | 71%        | SPK: 20           |

### Comments:

U = Not Detected

LOQ = Limit of Quantitation

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LOD = Limit of Detection

E = Value Exceeds Calibration Range

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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

## LAB CHRONICLE

|                 |                              |                   |                        |
|-----------------|------------------------------|-------------------|------------------------|
| <b>OrderID:</b> | P5026                        | <b>OrderDate:</b> | 11/27/2024 11:24:00 AM |
| <b>Client:</b>  | Tully Construction Co., Inc. | <b>Project:</b>   | Hamilton               |
| <b>Contact:</b> | Dean Devoe                   | <b>Location:</b>  | L61,VOA Ref. #2 Soil   |

| LabID           | ClientID               | Matrix      | Test   | Method | Sample Date     | Prep Date | Anal Date | Received        |
|-----------------|------------------------|-------------|--------|--------|-----------------|-----------|-----------|-----------------|
| <b>P5026-03</b> | <b>SOIL-1-HAM-TPH2</b> | <b>SOIL</b> | TPH GC | 8015D  | <b>11/27/24</b> | 12/02/24  | 12/02/24  | <b>11/27/24</b> |
| <b>P5026-07</b> | <b>SOIL-1-HAM-TPH2</b> | <b>SOIL</b> | TPH GC | 8015D  | <b>11/27/24</b> | 12/02/24  | 12/02/24  | <b>11/27/24</b> |