



## **Report of Analysis**

Client: Portal Partners Tri-Venture Date Collected:

Project: Amtrak Sawtooth Bridges 2025 Date Received:

Client Sample ID: PB167783BS SDG No.: Q1901
Lab Sample ID: PB167783BS Matrix: SOIL

Analytical Method: 8015D TPH % Solid: 100 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

 FG015774.D
 1
 04/29/25 10:49
 04/29/25 19:44
 PB167783

Qualifier MDL LOQ / CRQL Units(Dry Weight) **CAS Number Parameter** Conc. **TARGETS PHC** Petroleum Hydrocarbons 8210 384 2830 ug/kg **SURROGATES** 16416-32-3 TETRACOSANE-d50 17.1 37 - 13086% SPK: 20

## Comments:

U = Not Detected

LOO = 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