



Report of Analysis

Client: Date Collected: Portal Partners Tri-Venture 04/26/25

Project: Amtrak Sawtooth Bridges 2025 Date Received: 04/28/25

Client Sample ID: B-170-SB02 SDG No.: Q1901

Lab Sample ID: Q1901-05 Matrix: **SOIL**

8015D TPH % Solid: 75.1 Decanted: Analytical Method:

Sample Wt/Vol: 30.04 Units: Final Vol: mL g

TPH GC Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

PH: GPC Factor:

File ID/Qc Batch:

Prep Method: SW3541 Dilution:

Prep Date FG015769.D 04/29/25 10:49 04/29/25 16:19 PB167783

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	3830	511	3770	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	12.0	37 - 130	60%	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

Date Analyzed

Prep Batch ID

D = Dilution

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

() = Laboratory InHouse Limit