



Report of Analysis

Client: Portal Partners Tri-Venture

Project: Amtrak Sawtooth Bridges 2025

Client Sample ID: B-158-SB02MS

Lab Sample ID: Q1744-03MS

Analytical Method: 8015D TPH

Sample Wt/Vol: 30.02 Units:

Soil Aliquot Vol: uL

Extraction Type:

FG015659.D

GPC Factor: PH:

Prep Method: SW3541

File ID/Qc Batch: Dilution:

tion: Prep Date 04/08/25 08:55

g

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

Prep Batch ID

Decanted:

mL

04/08/25 15:59 PB167510

04/05/25

04/07/25

Q1746

SOIL

TPH GC

56

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	24700		685	5060	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	11.6		37 - 130	58%	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