

Report of Analysis

Client:	Portal Partners Tri-V	/enture			Date Collected:	04/05/25	
Project:	Amtrak Sawtooth B	ridges 2025			Date Received:	04/07/25	
Client Sample ID:	B-149-SB01				SDG No.:	Q1746	
Lab Sample ID:	Q1746-01				Matrix:	SOIL	
Analytical Method	: 8015D TPH				% Solid:	89.3 De	ecanted:
Sample Wt/Vol:	30.08 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:	Dilution: Prep Date]	Date Analyzed	Prep Batch ID	
FG015657.D	1	04/08/25 08:55		(04/08/25 15:01	PB167510	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	12600		429		3160	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	10.8		37 - 130		54%	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