



## **Report of Analysis**

Client: Saxton Falls Sand and Gravel Co. Inc. Date Collected: 05/01/25

Project: Stan Hope Date Received: 05/01/25

Client Sample ID: SMALL-PILE-AMSD SDG No.: Q1938

Lab Sample ID: Q1936-01MSD Matrix: SOIL

Analytical Method: 8015D TPH % Solid: 90.8 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

 FF015800.D
 1
 05/07/25 09:00
 05/07/25 14:44
 PB167887

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	11900		422	3120	ug/kg
<b>SURROGATES</b> 16416-32-3	TETRACOSANE-d50	7.46		37 - 130	37%	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