



Report of Analysis

Client: ENTACT

Project: North Point

Client Sample ID: EX-5-TPH-1MS

Lab Sample ID: P4518-01MS

Analytical Method: 8015D DRO

Sample Wt/Vol: 30.05 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: PH:

Prep Method: SW3541

File ID/Qc Batch: Dilution:

Prep Date

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

10/23/24

10/23/24

P4518

SOIL

78.5

Prep Batch ID

Diesel Range Organics

Decanted:

mL

FF014766.D 1 10/24/24 11:10 10/24/24 19:58 PB164381

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	968000	E	235	2120	ug/kg
SURROGATES 16416-32-3	Tetracosane-d50	11.5		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