

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

Date Received:

Matrix:

02/05/25

SOIL

mL

Report of Analysis

Client: ENTACT

Client Sample ID:

NTACT Date Collected: 02/05/25

Project: North Point - 4101 Arthur Kill Rd - E9306

EX-11-TPH-13 SDG No.: Q1308

Lab Sample ID: Q1308-12

Analytical Method: 8015D DRO % Solid: 86.3 Decanted:

Sample Wt/Vol: 30.04 Units: g Final Vol: 1

Soil Aliquot Vol: uL Test: Diesel Range Organics

Extraction Type: Injection Volume:

GPC Factor: PH:

Prep Method: SW3541

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 FG015354.D
 100
 02/06/25 09:15
 02/07/25 11:37
 PB166587

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	1780000		21400	193000	ug/kg
SURROGATES 16416-32-3	Tetracosane-d50	0.00	*	37 - 130	0%	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