

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

07/01/25

07/01/25

Q2473

SOIL

90.1

TPH GC

Decanted:

mL



Report of Analysis

Client: JPCL Engineering

Project: NOHO RFI No. SC64025 NYC

Client Sample ID: PIT#2

Lab Sample ID: Q2473-02

Analytical Method: 8015D TPH

Sample Wt/Vol: 30.06 Units:

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: PH:

Prep Method: SW3541

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

 FG016292.D
 10
 07/10/25 09:00
 07/11/25 9:39
 PB168785

g

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	141000	4250	31400 ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	1.35	37 - 130	68% 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

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit