



Report of Analysis

Client: Yannuzzi Group, Inc.

86 Davidson Road, Piscataway, NJ

Client Sample ID: TS-1MSD

Lab Sample ID: P4473-01MSD

Analytical Method: 8015D TPH

Sample Wt/Vol: 30.07 Units:

Soil Aliquot Vol: uL

Extraction Type:

FF014743.D

Project:

GPC Factor: PH:

Prep Method: SW3541

File ID/Qc Batch: Dilution:

Prep Date

g

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Test:

10/18/24

10/21/24

P4474

SOIL

48.8

TPH GC

Prep Batch ID

Decanted:

mL

10/22/24 10:46 10/22/24 19:14 PB164324

Injection Volume:

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	105000		650	5790	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	10.7		37 - 130	54%	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