

Date Collected:



Report of Analysis

Client: Sciacca General Contractors, LLC

Project: 124 Main St. Bloomingdale Date Received:

Client Sample ID: PB164989BS SDG No.: P4810
Lab Sample ID: PB164989BS Matrix: SOIL

Analytical Method: 8015D TPH % Solid: 100 Decanted:

Sample Wt/Vol: 30.01 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

 FG014794.D
 1
 11/15/24 08:20
 11/15/24 11:53
 PB164989

| CAS Number | Parameter | Conc. | Qualifier MDL | LOQ / CRQL | Units(Dry Weight) |
|------------------------------|------------------------|-------|---------------|------------|-------------------|
| TARGETS PHC | Petroleum Hydrocarbons | 12400 | 318 | 2830 | ug/kg |
| SURROGATES 16416-32-3 | TETRACOSANE-d50 | 17.0 | 37 - 130 | 85% | 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