

В

C

SAMPLE DATA

Final Vol:

Injection Volume:



Report of Analysis

Date Collected: Client: Sciacca General Contractors, LLC 05/12/25

Project: 38 Alexander Ave, Nutley NJ Date Received: 05/13/25 Client Sample ID: WASTE SDG No.: Q2021

Lab Sample ID: Q2021-01 Matrix: **SOIL**

8015D TPH % Solid: 88.5 Decanted: Analytical Method:

g TPH GC uL Test:

Soil Aliquot Vol:

PH: GPC Factor:

30.05

Units:

Prep Method: SW3541

Sample Wt/Vol:

Extraction Type:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID FF015856.D 05/16/25 08:50 05/16/25 13:28 PB168042

| CAS Number | Parameter | Conc. | Qualifier MDL | LOQ / CRQL | Units(Dry Weight) |
|--------------------------|------------------------|-------|---------------|------------|-------------------|
| TARGETS PHC | Petroleum Hydrocarbons | 29500 | 433 | 3200 | ug/kg |
| SURROGATES 16416-32-3 | TETRACOSANE-d50 | 11.3 | 37 - 130 | 57% | 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





mL



LAB CHRONICLE

OrderID: Q2021

Client: Sciacca General Contractors, LLC

Contact: Rosanne Scirica

OrderDate: 5/13/2025 12:38:10 PM

Project: 38 Alexander Ave, Nutley NJ

Location: L41,VOA Ref. #2 Soil

| LabID | ClientID | Matrix | Test | Method | Sample Date | Prep Date | Anal Date | Received |
|----------|----------|--------|--------|--------|-------------|-----------|-----------|----------|
| Q2021-01 | WASTE | SOIL | | | 05/12/25 | | | 05/13/25 |
| | | | TPH GC | 8015D | | 05/16/25 | 05/16/25 | |
| Q2021-03 | 1 | Solid | | | 05/12/25 | | | 05/13/25 |
| | | | EPH_F2 | NJEPH | | 05/15/25 | 05/16/25 | |
| Q2021-04 | 2 | Solid | | | 05/12/25 | | | 05/13/25 |
| | | | EPH_F2 | NJEPH | | 05/15/25 | 05/16/25 | |
| Q2021-05 | 3 | Solid | | | 05/12/25 | | | 05/13/25 |
| | | | EPH_F2 | NJEPH | | 05/15/25 | 05/16/25 | |
| Q2021-06 | 4 | Solid | | | 05/12/25 | | | 05/13/25 |
| | | | EPH_F2 | NJEPH | | 05/15/25 | 05/16/25 | |
| Q2021-07 | 5 | Solid | | | 05/12/25 | | | 05/13/25 |
| | | | EPH_F2 | NJEPH | | 05/15/25 | 05/16/25 | |
| Q2021-08 | 6 | Solid | | | 05/12/25 | | | 05/13/25 |
| | | | EPH_F2 | NJEPH | | 05/15/25 | 05/16/25 | |