



## **Report of Analysis**

Client: Tully Construction Co., Inc. Date Collected: 04/02/25

Project: MTA Rockaway Park Date Received: 04/02/25

Client Sample ID: B-10-TPH-4 SDG No.: Q1698

Lab Sample ID: Q1698-12 Matrix: SOIL

Analytical Method: 8015D TPH % Solid: 92.5 Decanted:

Sample Wt/Vol: 30.03 Units: g Final Vol: 1 mL

Soil Aliquot Vol: uL Test: TPH GC

Extraction Type: Injection Volume :

GPC Factor: PH:

SW3541

Prep Method:

FG015628.D

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

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Qualifier MDL LOQ / CRQL Units(Dry Weight) **CAS Number Parameter** Conc. **TARGETS PHC** Petroleum Hydrocarbons 44.5 0.42 3.06 mg/Kg **SURROGATES** 16416-32-3 TETRACOSANE-d50 15.3 37 - 13076% 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

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D = Dilution

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

() = Laboratory InHouse Limit