

## **Report of Analysis**

Client:	Tully Construction (	Co., Inc.			Date Collected:	12/13/24	
Project:	MTA Rockaway Park			Date Received:	12/13/24		
Client Sample ID:	ROCKAWAY-PARI	K			SDG No.:	P5279	
Lab Sample ID:	P5279-01				Matrix:	SOIL	
Analytical Method	: 8015D TPH				% Solid:	93.6 De	ecanted:
Sample Wt/Vol:	30.04 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:	Dilution: Prep Date			Date Analyzed	Prep Batch ID	
FE051706.D	5	12/18/24 13:30			12/19/24 11:00	PB165731	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQI	Units(Dry Weight)
<b>TARGETS</b> PHC	Petroleum Hydrocarbons	72.2		1.70		15.1	mg/Kg
<b>SURROGATES</b> 16416-32-3	TETRACOSANE-d50	3.15		37 - 130		79%	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

 $\mathbf{S}=\mathbf{Indicates}$  estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit