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Report of Analysis

Client: **ENTACT**

Date Collected: 02/05/25

Project: North Point - 4101 Arthur Kill Rd - E9306 Date Received: 02/05/25

Decanted:

Gasoline Range Organics

Client Sample ID: EX-8-TPH-1 SDG No.: Q1308

Lab Sample ID: Q1308-01

Matrix: **SOIL**

8015D GRO Analytical Method:

% Solid: 88.6

Sample Wt/Vol: 7.34 Units: Final Vol: 5 mL

g

Extraction Type: Injection Volume:

uL

PH: GPC Factor:

Dilution:

Prep Method:

File ID/Qc Batch:

Soil Aliquot Vol:

Date Analyzed Prep Batch ID

Test:

FB031472.D 500 02/06/25 21:20 FB020625

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-----------------------|-----------------------------|---------|-----------|----------|------------|-------------------|
| TARGETS GRO | GRO | 214000 | | 2970 | 17300 | ug/kg |
| SURROGATES 98-08-8 | Alpha,Alpha,Alpha-Trifluoro | to 36.1 | * | 50 - 150 | 180% | 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