

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

## **Report of Analysis**

Client: T&A Construction Inc

Kingsland Point Park Water Main

Client Sample ID: BSF0716S2

Lab Sample ID: BSF0716S2

Analytical Method: 8015D GRO

Sample Wt/Vol: 5 Units: g

Soil Aliquot Vol: uL

Extraction Type:

Project:

GPC Factor: PH:

Prep Method:

File ID/Qc Batch: Dilution:

Date Analyzed

Injection Volume:

Date Collected:

Date Received:

Q2600

**SOIL** 

100

5

SDG No.:

Matrix:

% Solid:

Final Vol:

Test:

Prep Batch ID

Decanted:

mL

FB032138.D

07/16/25 13:25

FB071625

Gasoline Range Organics

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS GRO	GRO	211	8.00	45.0	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Trifluo	proto 21.4	50 - 150	107%	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