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Report of Analysis

Client: Alliance Technical Group, LLC - Newark

Project: NJ Soil PT
Client Sample ID: VBF1104S2
Lab Sample ID: VBF1104S2
Analytical Method: 8015D GRO

Sample Wt/Vol: 5 g Final Vol: 5 mL

Date Collected:

Date Received:

Q3483

SDG No.: Matrix:

SOIL

% Solid:

100

Test: Gasoline Range Organics

CAS Numbe	r Parameter	Conc.	Qua. D	F	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS GRO	GRO	413	U 50	1	413	2250	ug/kg	11/04/25 9:42	FB110425
SURROGAT		413	0 30	, .	413	2230	ug/kg	11/04/23 9.42	FB110423
98-08-8	Alpha, Alpha-Trifluor 22.5				50 - 150	112%	SPK: 20		

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

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

() = Laboratory InHouse Limit