



Report of Analysis

Client: Alliance Technical Group, LLC - Newark

Date Collected: Date Received:

Project:

NJ Soil PT

Client Sample ID:

BSF0429S2

SDG No.:

Lab Sample ID:

BSF0429S2

Matrix: **SOIL**

Analytical Method:

8015D GRO

% Solid:

100 Decanted:

Q1872

5

Sample Wt/Vol:

Units: g Final Vol:

mL

Soil Aliquot Vol:

Test:

Gasoline Range Organics

Extraction Type:

uL

Injection Volume:

GPC Factor:

PH:

Prep Method:

File ID/Qc Batch: Dilution:

Date Analyzed

Prep Batch ID

FB031662.D

04/29/25 15:06

FB042925

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS GRO	GRO	189		8.00	45.0	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Trifluoro	to 18.0		50 - 150	90%	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