



Report of Analysis

Client: Alliance Technical Group, LLC - Newark

Date Collected:

09/18/25

Project:

NJ Waste Water PT

Date Received:

09/18/25

Client Sample ID:

PIBLK-FG016613.D I.BLK-FG016613.D SDG No.: Matrix: Q3015 Water

Lab Sample ID:

8015D DRO

Analytical Method:

oorsb bree

1000

% Solid:

Decanted:

Sample Wt/Vol:

Units: mL

Final Vol: Test:

Diesel Range Organics

mL

Soil Aliquot Vol: Extraction Type:

uL

Injection Volume:

GPC Factor:

PH:

Prep Method:

File ID/Qc Batch:

SW3510

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

FG016613.D

- 1

09/18/25

FG091825

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS DRO	DRO	6.00	U	6.00	50.0	ug/L
SURROGATES 16416-32-3	Tetracosane-d50	15.5		29 - 130	78%	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