



Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 05/09/25

Project: Former Schlumberger Site Princeton NJ 2025 Date Received: 05/09/25

IDW-AQ-DRUM-633-05092025 Client Sample ID:

SDG No.: Q2008

Lab Sample ID: Q2008-01 Matrix:

8015D DRO Analytical Method:

% Solid:

Decanted: mL

Sample Wt/Vol: 940

Water

Soil Aliquot Vol:

Test:

Final Vol:

Diesel Range Organics

Extraction Type:

Injection Volume:

PH: GPC Factor:

Prep Method:

uL

Units:

File ID/Qc Batch:

SW3510 Dilution:

Prep Date

Date Analyzed

Prep Batch ID

FF015833.D

05/13/25 08:56

05/13/25 15:54

PB167981

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units
TARGETS DRO	DRO	251	7.00	53.0	ug/L
SURROGATES 16416-32-3	Tetracosane-d50	17.1	29 - 130	86%	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