

Report of Analysis

| Client: | JACOBS Engineering Group, Inc. | | | | Date Collected: | 02/28/25 | | |
|---------------------------------|---|----------------|-----------|----------------|--------------------|----------------|-----------|---------|
| Project: | Former Schlumberger STC PTC Site # D3868221 | | | Date Received: | 02/28/25 | | | |
| Client Sample ID: | IDW-AQ-DRUM-612-022825 | | | SDG No.: | Q1478 | | | |
| Lab Sample ID: | Q1478-08 | | | | Matrix: | Water | | |
| Analytical Method | : 8015D DRO | | | | % Solid: | 0 | Decanted: | |
| Sample Wt/Vol: | 900 Units: | mL | | | Final Vol: | 1 | mL | |
| Soil Aliquot Vol: | | uL | | | Test: | Diesel Range C | Organics | |
| Extraction Type: | | | | | Injection Volume : | | | |
| GPC Factor : | | PH : | | | | | | |
| Prep Method : | SW3510 | | | | | | | |
| File ID/Qc Batch: | Dilution: | Prep Date | | | Date Analyzed | Prep Batch ID | | |
| FG015455.D | 1 | 03/06/25 08:29 | | | 03/06/25 16:22 | PB167008 | | |
| CAS Number | Parameter | Conc. | Qualifier | MDL | | LOQ / CR(| QL | Units |
| TARGETS DRO | DRO | 65.0 | | 11.0 | | 56 | .0 | ug/L |
| SURROGATES 16416-32-3 | Tetracosane-d50 | 19.2 | | 29 - 130 | | 96 | % | SPK: 20 |

Comments:

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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit