

Report of Analysis

| AS Number Param | eter | | Conc. | Qualifier | Dilution | MDL | LOQ / | CRQL Units | (Dry Weigh | Datafile t) |
|--------------------|-----------|--------|-------|-----------|------------|-----|-----------------|------------|-------------|----------------|
| 06/03/25 10:00 | | | | | 3/25 17:26 | | | | 3168239 | |
| Prep Date : | | | | Date | Analyzed : | | | Pr | ep Batch ID | |
| Prep Method : | | | | | | | | | | |
| Soil Aliquot Vol: | | | uL | | | | Test: | EPH_F2 | | |
| Sample Wt/Vol: | 30.06 | Units: | g | | | | Final Vol: | 2000 | uL | |
| Analytical Method: | NJEPH | | | | | | % Solid: | 86.3 | | |
| Lab Sample ID: | Q2147-051 | MSD | | | | | Matrix: | Solid | | |
| Client Sample ID: | 3MSD | | | | | | SDG No.: | Q2179 | | |
| Project: | DeCamp | | | | | | Date Received: | | | |
| Client: | G Environ | mental | | | | | Date Collected: | | | |

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C28 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C28 concentration for the sample is reported as the Total EPH.

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control 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



Report of Analysis

| Client: | G Environmental | l | | | | Date Collected: | | | |
|--------------------|------------------|-------|-----------|------------|------|-----------------|----------|--------------|------------|
| Project: | DeCamp | | | | | Date Received: | | | |
| Client Sample ID: | 3MSD | | | | | SDG No.: | Q2179 | | |
| Lab Sample ID: | Q2147-05MSD | | | | | Matrix: | Solid | | |
| Analytical Method: | NJEPH | | | | | % Solid: | 86.3 | | |
| Sample Wt/Vol: | 30.06 Units | : g | | | | Final Vol: | 2000 | uL | |
| Soil Aliquot Vol: | | uL | | | | Test: | EPH_F2 | | |
| Prep Method : | | | | | | | | | |
| Prep Date : | | | Date | Analyzed : | | | P | rep Batch ID | |
| 06/03/25 10 |):00 | | 06/03 | 8/25 17:26 | | | P | B168239 | |
| | | | | | | | | | Datafile |
| CAS Number Par | rameter | Conc. | Qualifier | Dilution | MDL | LOQ / Cl | RQL Unit | s(Dry Weigh | nt) |
| TARGETS | | | | | | | | | |
| Aliphatic C9-C28 | Aliphatic C9-C28 | 99.5 | Е | 1 | 1.05 | 4.63 | | mg/kg | FE054156.D |
| Total EPH | Total EPH | 99.5 | | | 1.05 | 4.63 | | mg/kg | |

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C28 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C28 concentration for the sample is reported as the Total EPH.

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Report of Analysis

| Client: | G Enviro | onmental | | | Date | Collected: | | | |
|--------------------|-----------|-------------|----------------|-------|-----------|------------|--------|--------------|--------|
| Project: | DeCamp |) | | | Date | Received: | | | |
| Client Sample ID: | 3MSD | | | | SDG | No.: | Q2179 | | |
| Lab Sample ID: | Q2147-0 |)5MSD | | | Matr | x: | Solid | | |
| Analytical Method: | NJEPH | | | | % So | lid: | 86.3 | | |
| Sample Wt/Vol: | 30.06 | Units: | 5 | | Final | Vol: | 2000 | uL | |
| Soil Aliquot Vol: | | | ıL | | Test: | | EPH F2 | | |
| Prep Method : | | | | | | | _ | | |
| File ID : | Dilution: | | Dren Dete i | | Dete Anal | | Γ | han Datah ID | |
| | | | Prep Date : | | Date Anal | yzed : | | rep Batch ID | |
| FE054156.D | 1 | | 06/03/25 | | 06/03/25 | | P | B168239 | |
| AS Number Para | meter | | | Conc. | Qualifier | MDL | | LOQ / CRQL | Units |
| TARGETS | | | | | | | | | |
| Aliphatic C9-C28 | | Aliphatic C | 9-C28 | 99.5 | Е | 1.05 | | 4.63 | mg/kg |
| Aliphatic C28-C40 | | Aliphatic C | 28-C40 | 56.7 | Е | 1.36 | | 2.31 | mg/kg |
| SURROGATES | | | | | | | | | |
| 3383-33-2 | | 1-chlorooct | adecane (SURR) | 36.1 | | 40 - 140 | | 72% | SPK: 5 |
| 84-15-1 | | ortho-Terph | enyl (SURR) | 30.8 | | 40 - 140 | | 62% | SPK: 5 |



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Quantitation Report For Aliphatic EPH Range.

| Lab Sample ID: | Q2147-05MSD | Acq On: | 03 Jun 2025 17:26 |
|-------------------|-------------|--------------------|-------------------|
| Client Sample ID: | Q2147-05MSD | Operator: | YP\AJ |
| Data file: | FE054156.D | Misc: | |
| Instrument: | FID_E | ALS Vial: | 13 |
| Dilution Factor: | 1 | Sample Multiplier: | 1.00 |
| | | | |

| Compound | R.T. | | Response | Conc | highest_standard | Units |
|---------------------------|--------|--------|-----------|---------|------------------|-------|
| Aliphatic C9-C12 | 3.085 | 6.730 | 26770159 | 197.474 | 300 | ug/ml |
| Aliphatic C12-C16 | 6.731 | 10.178 | 34755542 | 257.56 | 200 | ug/ml |
| Aliphatic C16-C21 | 10.179 | 13.552 | 49219153 | 373.124 | 300 | ug/ml |
| Aliphatic C21-C28 | 13.553 | 17.220 | 57399957 | 462.243 | 400 | ug/ml |
| Aliphatic C28-C40 | 17.221 | 22.091 | 84830276 | 734.901 | 600 | ug/ml |
| Aliphatic EPH | 3.085 | 22.091 | 252975087 | 2030 | | ug/ml |
| ortho-Terphenyl (SURR) | 11.839 | 11.839 | 5003569 | 30.79 | | ug/ml |
| 1-chlorooctadecane (SURR) | 13.283 | 13.283 | 4282711 | 36.13 | | ug/ml |
| Aliphatic C9-C28 | 3.085 | 17.220 | 168144811 | 1290 | 1200 | ug/ml |