

**SOLID EPH MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY**

|                    |                   |                  |                                    |                    |                     |
|--------------------|-------------------|------------------|------------------------------------|--------------------|---------------------|
| <b>Lab Name:</b>   | <u>Chemtech</u>   | <b>Client:</b>   | <u>Portal Partners Tri-Venture</u> |                    |                     |
| <b>Lab Code:</b>   | <u>CHEM</u>       | <b>Cas No:</b>   | <u>Q2198</u>                       | <b>SAS No :</b>    | <u>Q2198</u>        |
|                    |                   |                  |                                    | <b>SDG No:</b>     | <u>Q2198</u>        |
| <b>Sample No :</b> | <u>Q2177-02MS</u> | <b>Datafile:</b> | <u>FC069165.D</u>                  | <b>Client ID :</b> | <u>B-187-SB01MS</u> |

| COMPOUND          | SPIKE<br>ADDED<br>mg/kg | SAMPLE<br>CONCENTRATION<br>mg/kg | MS/MSD<br>CONCENTRATION<br>mg/kg | % REC | Qual | QC LIMITS |
|-------------------|-------------------------|----------------------------------|----------------------------------|-------|------|-----------|
| Aliphatic C9-C12  | 11.9                    | 1.10                             | 7.50                             | 54    |      | (40-140)  |
| Aliphatic C12-C16 | 7.9                     | 3.37                             | 9.37                             | 76    |      | (40-140)  |
| Aliphatic C16-C21 | 11.9                    | 0.65                             | 8.98                             | 70    |      | (40-140)  |
| Aliphatic C21-C28 | 15.8                    | 5.91                             | 17.2                             | 71    |      | (40-140)  |
| Aliphatic C28-C40 | 23.7                    | 6.40                             | 22.5                             | 68    |      | (40-140)  |