

SOLID EPH_F2 MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

| | | | | |
|--------------------|--------------------|------------------|---|--|
| Lab Name: | <u>Chemtech</u> | Client: | <u>Sciacca General Contractors, LLC</u> | |
| Lab Code: | <u>CHEM</u> | Cas No: | <u>Q2147</u> | SAS No : <u>Q2147</u> SDG No: <u>Q2147</u> |
| Sample No : | <u>Q2147-05MSD</u> | Datafile: | <u>FE054156.D</u> | Client ID : <u>3MSD</u> |

| COMPOUND | SPIKE ADDED mg/kg | SAMPLE CONCENTRATION mg/kg | MS/MSD CONCENTRATION mg/kg | % REC | Qual | RPD QC LIMITS QC Limit Of RPD |
|-------------------|-------------------------|----------------------------------|----------------------------------|-------|------|------------------------------------|
| Aliphatic C28-C40 | 34.7 | 21.0 | 56.7 | 102 | | 7.55 (40-140) 50 |
| Aliphatic C9-C28 | 115.6 | 15.4 | 99.5 | 73 | | 6.3 (40-140) 50 |

| COMPOUND | SPIKE ADDED | SAMPLE CONCENTRATION | MS/MSD CONCENTRATION | % REC | Qual | QC LIMITS |
|----------|----------------|-------------------------|-------------------------|-------|------|-----------|
| | | | | | | (40-140) |