EPA SAMPLE NO.

MJNLG3S

FORM 5A - IN MATRIX SPIKE SAMPLE RECOVERY

| Lab Name: | Chemtech Con | sulting Group | Contract: | EPW14030 | | | |
|------------|----------------|----------------|----------------|------------|---------|----------|--------|
| Lab Code: | ACE | Case No.: 5 | 51956 | MA No. : | | SDG No.: | MJNLB4 |
| Matrix : | Water | | | Analytical | Method: | ICP-MS | |
| % Solids: | | | | | | | |
| Concentrat | ion Units (µg/ | L, mg/L or mg/ | /kg dry weight | .): ug/I | L | | |

| Analyte | Control Limit %R | Spiked Sample Result (SSR) | Q | Sample Result (SR) | Q | Spike Added (SA) | %R | Q |
|---------|------------------------|----------------------------------|---|-----------------------|---|---------------------|-----|---|
| Arsenic | 75 - 125 | 51 | | 12 | | 40.0 | 98 | |
| Copper | 75 - 125 | 330 | | 88 | | 250 | 97 | |
| Lead | 75 - 125 | 21 | | 1.0 | U | 20.0 | 106 | |
| Zinc | 75 - 125 | 480 | | 4.6 | J | 500 | 96 | |