

## FORM 5B - IN

POST-DIGESTION/DISTILLATION SPIKE  
SAMPLE RECOVERY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51879 MA No. :                      SDG No.: MBHMF4

Matrix : Soil Analytical Method: ICP-AES

% Solids: 86.9

Concentration Units (µg/L, mg/L or mg/kg dry weight): mg/kg

| Analyte  | Control<br>Limit<br>%R | Spiked Sample<br>Result (SSR)<br>Q | Sample<br>Result (SR)<br>Q | Spike<br>Added (SA) | %R  | Q |
|----------|------------------------|------------------------------------|----------------------------|---------------------|-----|---|
| Arsenic  | 75 - 125               | 45                                 | 14                         | 28.0                | 111 |   |
| Copper   | 75 - 125               | 200                                | 59                         | 160                 | 88  |   |
| Selenium | 75 - 125               | 29                                 | 11                         | 23.0                | 78  |   |
| Thallium | 75 - 125               | 3.8                                | 2.5                        | 5.0                 | 76  |   |