

## FORM 5B - IN

POST-DIGESTION/DISTILLATION SPIKE  
SAMPLE RECOVERY

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

Lab Code: ACE Case No.: 51810 MA No. :                      SDG No.: MC0VD3

Matrix : Soil Analytical Method: ICP-AES

% Solids: 97.1

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               | 32                                 | 11                         | 22.0                | 95 |   |
| Manganese | 75 - 125               | 900                                | 330                        | 650                 | 88 |   |
| Selenium  | 75 - 125               | 3.7                                | 2.6                        | 5.1                 | 73 |   |