

## FORM 5B - IN

POST-DIGESTION/DISTILLATION SPIKE  
SAMPLE RECOVERY

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

Lab Code: ACE Case No.: 51772 MA No. :                      SDG No.: MYDAT3

Matrix : Soil Analytical Method: ICP-AES

% Solids: 98

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 |
|----------|------------------------|------------------------------------|---|----------------------------|----|---------------------|----|---|
| Antimony | 75 - 125               | 19                                 | D | 1.1                        | JD | 20.0                | 91 |   |
| Arsenic  | 75 - 125               | 76                                 | D | 31                         | D  | 54.0                | 84 |   |
| Lead     | 75 - 125               | 79                                 | D | 26                         | D  | 530                 | 10 |   |
| Selenium | 75 - 125               | 9.4                                | D | 5.8                        | UD | 12.0                | 82 |   |
| Zinc     | 75 - 125               | 240                                | D | 93                         | D  | 180                 | 79 |   |