

FORM 5B - IN

POST-DIGESTION/DISTILLATION SPIKE
SAMPLE RECOVERY

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

Lab Code: ACE Case No.: 51822 MA No. : SDG No.: MH2GX0

Matrix : Soil Analytical Method: ICP-MS

% Solids: 100

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

Analyte	Control Limit %R	Spiked Sample Result (SSR) Q	Sample Result (SR) Q	Spike Added (SA)	%R	Q
Barium	75 - 125	590	190	380	105	
Cadmium	75 - 125	18	5.9	12.0	101	
Nickel	75 - 125	110	33	66.0	117	
Selenium	75 - 125	2.5	0.46 J	2.1	97	