

FORM 3 - IN
BLANKS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51772 MA No.: SDG No.: MYDA19
 Preparation Blank Matrix : Soil
 Preparation Blank Concentration Units ($\mu\text{g}/\text{L}$, mg/L , mg/kg dry weight, or μg): mg/kg
 Analytical Method: ICP-MS Preparation Batch: PB164032
 Run Batch: LB133092 Preparation Method: 200.8

Analyte	Initial Calibration Blank ($\mu\text{g}/\text{L}$)		Continuing Calibration Blank ($\mu\text{g}/\text{L}$)						Preparation Blank/Leachate Extraction Blank	
	ID: ICB001	Q	ID: CCB001	Q	ID: CCB002	Q	ID: CCB003	Q	ID: PBS032	Q
Antimony	2.0	U	0.31	J	0.34	J	0.36	J	1.0	U
Arsenic	1.0	U	1.0	U	1.0	U	1.0	U	0.5	U
Barium	10.0	U	10.0	U	10.0	U	10.0	U	5.0	U
Beryllium	1.0	U	1.0	U	1.0	U	1.0	U	0.5	U
Cadmium	1.0	U	1.0	U	1.0	U	1.0	U	0.5	U
Chromium	2.0	U	2.0	U	2.0	U	2.0	U	1.0	U
Cobalt	1.0	U	1.0	U	1.0	U	1.0	U	0.5	U
Copper	0.23	J	2.0	U	2.0	U	2.0	U	-0.17	J
Lead	1.0	U	0.15	J	0.21	J	1.0	U	0.5	U
Nickel	1.0	U	1.0	U	1.0	U	1.0	U	0.5	U
Selenium	5.0	U	5.0	U	5.0	U	5.0	U	2.5	U
Silver	1.0	U	1.0	U	1.0	U	1.0	U	0.5	U
Thallium	1.0	U	1.0	U	1.0	U	1.0	U	0.5	U
Vanadium	5.0	U	5.0	U	5.0	U	5.0	U	2.5	U
Zinc	5.0	U	5.0	U	5.0	U	5.0	U	2.5	U

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Preparation Blank Concentration Units ($\mu\text{g}/\text{L}$, mg/L , mg/kg dry weight, or μg): _____

Analytical Method: ICP-MS Preparation Batch: _____

Run Batch: LB133092 Preparation Method: _____

Analyte	Initial Calibration Blank ($\mu\text{g}/\text{L}$)		Continuing Calibration Blank ($\mu\text{g}/\text{L}$)						Preparation Blank/Leachate Extraction Blank	
	ID:	Q	ID: CCB004	Q	ID: CCB005	Q	ID: CCB006	Q	ID:	Q
Antimony			0.34	J	0.37	J	0.38	J		
Arsenic			1.0	U	1.0	U	1.0	U		
Barium			10.0	U	10.0	U	10.0	U		
Beryllium			1.0	U	1.0	U	1.0	U		
Cadmium			1.0	U	1.0	U	1.0	U		
Chromium			2.0	U	2.0	U	2.0	U		
Cobalt			1.0	U	1.0	U	1.0	U		
Copper			2.0	U	2.0	U	2.0	U		
Lead			0.21	J	0.2	J	0.21	J		
Nickel			1.0	U	1.0	U	1.0	U		
Selenium			5.0	U	5.0	U	5.0	U		
Silver			1.0	U	1.0	U	1.0	U		
Thallium			1.0	U	1.0	U	1.0	U		
Vanadium			5.0	U	5.0	U	5.0	U		
Zinc			5.0	U	5.0	U	5.0	U		

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Analytical Method: ICP-MS Preparation Batch: _____

Run Batch: LB133117 Preparation Method: _____

Analyte	Initial Calibration Blank ($\mu\text{g}/\text{L}$)		Continuing Calibration Blank ($\mu\text{g}/\text{L}$)					Preparation Blank/Leachate Extraction Blank		
	ID: ICB003	Q	ID: CCB007	Q	ID: CCB008	Q	ID:	Q	ID:	Q
Antimony	0.11	J	0.29	J	0.34	J				
Arsenic	1.0	U	1.0	U	1.0	U				
Barium	10.0	U	10.0	U	10.0	U				
Beryllium	1.0	U	1.0	U	1.0	U				
Cadmium	1.0	U	1.0	U	1.0	U				
Chromium	2.0	U	2.0	U	2.0	U				
Cobalt	1.0	U	1.0	U	1.0	U				
Copper	0.27	J	0.23	J	0.29	J				
Lead	1.0	U	0.15	J	0.16	J				
Nickel	1.0	U	1.0	U	1.0	U				
Selenium	5.0	U	5.0	U	5.0	U				
Silver	1.0	U	1.0	U	1.0	U				
Thallium	1.0	U	1.0	U	1.0	U				
Vanadium	5.0	U	5.0	U	5.0	U				
Zinc	1.9	J	5.0	U	5.0	U				