

FORM 3 - IN
BLANKS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51772 MA No.: SDG No.: MYDBD4
 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: PB164279
 Run Batch: LB133196 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: ICB006	Q	ID: CCB029	Q	ID: CCB030	Q	ID: CCB031	Q	ID: PBS279	Q
Antimony	0.13	J	0.33	J	0.35	J	0.32	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	2.0	U	0.27	J	2.0	U	2.0	U	1.0	U
Lead	1.0	U	0.21	J	0.15	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	0.12	J	1.0	U	0.09	J	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 Matrix :

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: LB133196 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: CCB032	Q	ID: CCB033	Q	ID: CCB034	Q	ID:	Q
Antimony			0.24	J	0.32	J	0.32	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			0.53	J	0.47	J	0.61	J		
Lead			0.23	J	0.26	J	0.29	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			0.09	J	0.09	J	1.0	U		
Vanadium			0.04	J	0.05	J	5.0	U		
Zinc			5.0	U	5.0	U	5.0	U		