

FORM 3 - IN
BLANKS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51772 MA No.: SDG No.: MYDOW8
Preparation Blank Matrix :
Preparation Blank Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg):
Analytical Method: ICP-MS Preparation Batch:
Run Batch: LB133117 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID: ICB003	Q	ID: CCB007	Q	ID: CCB008	Q	ID: CCB009	Q	ID:	Q
Antimony	0.11	J	0.29	J	0.34	J	0.36	J		
Arsenic	1.0	U	1.0	U	1.0	U	1.0	U		
Barium	10.0	U	10.0	U	10.0	U	10.0	U		
Beryllium	1.0	U	1.0	U	1.0	U	1.0	U		
Cadmium	1.0	U	1.0	U	1.0	U	1.0	U		
Chromium	2.0	U	2.0	U	2.0	U	2.0	U		
Cobalt	1.0	U	1.0	U	1.0	U	1.0	U		
Copper	0.27	J	0.23	J	0.29	J	0.22	J		
Lead	1.0	U	0.15	J	0.16	J	0.19	J		
Nickel	1.0	U	1.0	U	1.0	U	1.0	U		
Selenium	5.0	U	5.0	U	5.0	U	5.0	U		
Silver	1.0	U	1.0	U	1.0	U	1.0	U		
Thallium	1.0	U	1.0	U	1.0	U	1.0	U		
Vanadium	5.0	U	5.0	U	5.0	U	5.0	U		
Zinc	1.9	J	5.0	U	5.0	U	5.0	U		

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Preparation Blank Matrix :
Preparation Blank Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg):
Analytical Method: ICP-MS Preparation Batch:
Run Batch: LB133117 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID:	Q	ID: CCB010	Q	ID: CCB011	Q	ID:	Q	ID:	Q
Antimony			0.46	J	0.39	J				
Arsenic			1.0	U	1.0	U				
Barium			0.42	J	10.0	U				
Beryllium			1.0	U	1.0	U				
Cadmium			1.0	U	1.0	U				
Chromium			2.0	U	2.0	U				
Cobalt			1.0	U	1.0	U				
Copper			0.49	J	0.23	J				
Lead			0.5	J	0.16	J				
Nickel			1.0	U	1.0	U				
Selenium			5.0	U	5.0	U				
Silver			0.13	J	1.0	U				
Thallium			0.11	J	1.0	U				
Vanadium			0.04	J	5.0	U				
Zinc			5.0	U	5.0	U				

FORM 3 - IN
BLANKS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51772 MA No. : SDG No.: MYD0W8
 Preparation Blank Matrix : Soil
 Preparation Blank Concentration Units (µg/L, mg/L, mg/kg dry weight, or µg): mg/kg
 Analytical Method: ICP-MS Preparation Batch: PB164088
 Run Batch: LB133137 Preparation Method: 200.8

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID: ICB005	Q	ID: CCB019	Q	ID: CCB020	Q	ID:	Q	ID: PBS088	Q
Antimony	0.16	J	2.0	U	0.26	J			0.045	J
Arsenic	1.0	U	1.0	U	1.0	U			0.5	U
Barium	10.0	U	10.0	U	10.0	U			5.0	U
Beryllium	1.0	U	1.0	U	1.0	U			0.5	U
Cadmium	1.0	U	1.0	U	1.0	U			0.5	U
Chromium	2.0	U	2.0	U	2.0	U			1.0	U
Cobalt	1.0	U	1.0	U	1.0	U			0.5	U
Copper	2.0	U	2.0	U	0.3	J			1.0	U
Lead	1.0	U	1.0	U	0.24	J			0.5	U
Nickel	1.0	U	1.0	U	1.0	U			0.5	U
Selenium	5.0	U	5.0	U	5.0	U			2.5	U
Silver	1.0	U	1.0	U	1.0	U			0.5	U
Thallium	1.0	U	1.0	U	1.0	U			0.5	U
Vanadium	5.0	U	5.0	U	5.0	U			2.5	U
Zinc	-2.6	J	-1.7	J	-1.5	J			-1.3	J