

FORM 3 - IN
BLANKS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No. : SDG No.: MYD5X5
 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: PB163817
 Run Batch: LB132882 Preparation Method: 200.8

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID: ICB001	Q	ID: CCB001	Q	ID: CCB002	Q	ID:	Q	ID: PBS817	Q
Antimony	2.0	U	0.25	J	0.21	J			1.0	U
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	0.18	J	0.11	J			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	1.5	J	1.0	J			0.43	J
Lead	1.0	U	1.0	U	1.0	U			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	5.0	U	5.0	U	5.0	U			2.5	U

FORM 3 - IN
BLANKS

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

Lab Code: ACE Case No.: 51495 MA No. : SDG No.: MYD5X5

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: LB133015 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID: ICB025	Q	ID: CCB094	Q	ID: CCB095	Q	ID:	Q	ID:	Q
Antimony	2.0	U	0.33	J	0.11	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	-0.18	J	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	0.29	J	2.0	U				
Lead	1.0	U	1.0	U	1.0	U				
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				