

FORM 3 - IN
BLANKS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51821 MA No. : SDG No.: MJNKK3
 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: PB165756
 Run Batch: LB134068 Preparation Method: 200.8

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID: ICB007	Q	ID: CCB041	Q	ID: CCB042	Q	ID: CCB043	Q	ID: PBS756	Q
Arsenic	1.0	U	1.0	U	1.0	U	1.0	U	0.5	U
Copper	2.0	U	2.0	U	0.34	J	2.0	U	0.45	J
Lead	1.0	U	1.0	U	0.27	J	0.17	J	0.5	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 ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg):
Analytical Method: ICP-MS Preparation Batch:
Run Batch: LB134068 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID:	Q	ID: CCB044	Q	ID: CCB045	Q	ID: CCB046	Q	ID:	Q
Arsenic			1.0	U	1.0	U	1.0	U		
Copper			0.26	J	2.0	U	1.0	J		
Lead			0.41	J	1.0	U	0.29	J		
Zinc			5.0	U	5.0	U	5.0	U		

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Analytical Method: ICP-MS Preparation Batch:
Run Batch: LB134068 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID:	Q	ID: CCB047	Q	ID: CCB048	Q	ID: CCB049	Q	ID:	Q
Arsenic			1.0	U	1.0	U	1.0	U		
Copper			1.0	J	1.4	J	1.6	J		
Lead			0.36	J	0.4	J	0.37	J		
Zinc			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: LB134068 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID:	Q	ID: CCB050	Q	ID: CCB051	Q	ID:	Q	ID:	Q
Arsenic			1.0	U	1.0	U				
Copper			1.4	J	0.61	J				
Lead			0.81	J	0.36	J				
Zinc			5.0	U	5.0	U				

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 Preparation Blank Matrix : Water
 Preparation Blank Concentration Units (µg/L, mg/L, mg/kg dry weight, or µg): ug/L
 Analytical Method: ICP-MS Preparation Batch: PB165859
 Run Batch: LB134112 Preparation Method: 200.8

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID: ICB002	Q	ID: CCB011	Q	ID: CCB012	Q	ID: CCB013	Q	ID: PBW859	Q
Arsenic	1.0	U	1.0	U	1.0	U	1.0	U	1.0	U
Copper	2.0	U	0.3	J	2.0	U	2.0	U	2.0	U
Lead	1.0	U	0.21	J	0.26	J	1.0	U	1.0	U
Zinc	5.0	U	5.0	U	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: LB134112 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID:	Q	ID: CCB014	Q	ID: CCB015	Q	ID:	Q	ID:	Q
Arsenic			1.0	U	1.0	U				
Copper			0.21	J	2.0	U				
Lead			0.31	J	1.0	U				
Zinc			5.0	U	5.0	U				