

FORM 3 - IN
BLANKS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51925 MA No. : SDG No.: GCQ38
 Preparation Blank Matrix : Soil
 Preparation Blank Concentration Units (µg/L, mg/L, mg/kg dry weight, or µg): mg/kg
 Analytical Method: ICP-AES Preparation Batch: PB166023
 Run Batch: LB134392 Preparation Method: 3050B

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: CCB003	Q	ID: PBS023	Q
Arsenic	10.0	U	10.0	U	10.0	U	10.0	U	-0.32	J
Barium	200	U	200	U	200	U	200	U	20.0	U
Cadmium	5.0	U	5.0	U	5.0	U	5.0	U	0.5	U
Chromium	10.0	U	10.0	U	0.83	J	0.91	J	1.0	U
Cobalt	50.0	U	50.0	U	50.0	U	50.0	U	5.0	U
Lead	10.0	U	10.0	U	10.0	U	10.0	U	1.0	U

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Analytical Method: ICP-AES Preparation Batch:
Run Batch: LB134392 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID:	Q	ID: CCB004	Q	ID: CCB005	Q	ID: CCB006	Q	ID:	Q
Arsenic			10.0	U	10.0	U	10.0	U		
Barium			200	U	200	U	200	U		
Cadmium			5.0	U	5.0	U	5.0	U		
Chromium			0.75	J	10.0	U	0.64	J		
Cobalt			50.0	U	50.0	U	50.0	U		
Lead			10.0	U	10.0	U	10.0	U		

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Analytical Method: ICP-AES Preparation Batch:
Run Batch: LB134392 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID:	Q	ID: CCB007	Q	ID: CCB008	Q	ID: CCB009	Q	ID:	Q
Arsenic			10.0	U	10.0	U	10.0	U		
Barium			200	U	200	U	200	U		
Cadmium			5.0	U	5.0	U	5.0	U		
Chromium			0.64	J	0.69	J	0.65	J		
Cobalt			50.0	U	50.0	U	50.0	U		
Lead			10.0	U	10.0	U	10.0	U		

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Analytical Method: ICP-AES Preparation Batch:
Run Batch: LB134392 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
Arsenic			10.0	U	10.0	U				
Barium			-16	J	-16	J				
Cadmium			5.0	U	5.0	U				
Chromium			10.0	U	10.0	U				
Cobalt			50.0	U	50.0	U				
Lead			10.0	U	10.0	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-AES Preparation Batch:

Run Batch: LB134411 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID: ICB002	Q	ID: CCB013	Q	ID: CCB014	Q	ID: CCB015	Q	ID:	Q
Arsenic	10.0	U	10.0	U	10.0	U	10.0	U		
Barium	-4.6	J	200	U	200	U	-4.6	J		
Cadmium	5.0	U	5.0	U	5.0	U	5.0	U		
Chromium	10.0	U	10.0	U	10.0	U	10.0	U		
Cobalt	50.0	U	50.0	U	50.0	U	50.0	U		
Lead	10.0	U	10.0	U	10.0	U	10.0	U		

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Analytical Method: ICP-AES Preparation Batch:
Run Batch: LB134411 Preparation Method:

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID:	Q	ID: CCB016	Q	ID:	Q	ID:	Q	ID:	Q
Arsenic			10.0	U						
Barium			-7.5	J						
Cadmium			5.0	U						
Chromium			0.59	J						
Cobalt			50.0	U						
Lead			10.0	U						