

FORM 3 - IN
BLANKS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51811 MA No.: SDG No.: MH2D26
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: LB134242 Preparation Method:

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:	Q
Aluminum	200	U	200	U	200	U	200	U		
Calcium	5000	U	5000	U	5000	U	5000	U		
Iron	100	U	100	U	20	J	17	J		
Magnesium	5000	U	5000	U	5000	U	5000	U		
Potassium	5000	U	5000	U	5000	U	5000	U		
Sodium	5000	U	5000	U	5000	U	5000	U		

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Analytical Method: ICP-AES Preparation Batch:
Run Batch: LB134242 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
Aluminum			200	U	200	U	200	U		
Calcium			5000	U	5000	U	5000	U		
Iron			20	J	27	J	25	J		
Magnesium			5000	U	5000	U	5000	U		
Potassium			5000	U	5000	U	5000	U		
Sodium			5000	U	5000	U	5000	U		

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Analytical Method: ICP-AES Preparation Batch:
Run Batch: LB134242 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
Aluminum			200	U	200	U	200	U		
Calcium			5000	U	5000	U	5000	U		
Iron			16	J	25	J	29	J		
Magnesium			5000	U	5000	U	5000	U		
Potassium			5000	U	5000	U	800	J		
Sodium			5000	U	5000	U	5000	U		

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Analytical Method: ICP-AES Preparation Batch:
Run Batch: LB134242 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: CCB012	Q	ID:	Q
Aluminum			200	U	200	U	200	U		
Calcium			5000	U	5000	U	5000	U		
Iron			27	J	26	J	26	J		
Magnesium			5000	U	5000	U	5000	U		
Potassium			5000	U	5000	U	5000	U		
Sodium			5000	U	5000	U	5000	U		

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 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: PB165925
 Run Batch: LB134297 Preparation Method: 3050B

Analyte	Initial Calibration Blank (ug/L)		Continuing Calibration Blank (ug/L)						Preparation Blank/Leachate Extraction Blank	
	ID: ICB004	Q	ID: CCB023	Q	ID: CCB024	Q	ID:	Q	ID: PBS925	Q
Aluminum	200	U	200	U	200	U			20.0	U
Calcium	5000	U	5000	U	5000	U			500	U
Iron	100	U	100	U	100	U			10.0	U
Magnesium	5000	U	5000	U	5000	U			500	U
Potassium	5000	U	5000	U	5000	U			500	U
Sodium	5000	U	5000	U	5000	U			500	U