

FORM 6 - IN
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHLQ3
 Matrix : Soil Analytical Method: ICP-AES
 % Solids: 77.2
 Concentration Units ($\mu\text{g/L}$, mg/L or mg/kg dry weight): mg/kg

Analyte	Control Limit	Sample (S)	Q	Duplicate (D)	Q	RPD	Q
Aluminum		7500		7100		6	
Antimony		1.2	J	1.1	J		
Arsenic		12		11		9	
Barium		100		96		6	
Beryllium	0.48	0.76		0.76		1	
Cadmium		0.36	J	0.34	J		
Calcium		5800		5400		6	
Chromium		12		11		7	
Cobalt	4.8	10		9.6		7	
Copper		38		35		7	
Iron		17000		16000		6	
Lead		45		42		6	
Magnesium	480	2600		2400		6	
Manganese		870		820		6	
Nickel	3.9	17		16		7	
Potassium	480	530		500		5	
Selenium	3.4	9.2		8.6		7	
Silver		1.0	U	0.97	U		
Sodium		510	U	480	U		
Thallium		2.6	U	2.4	U		
Vanadium	4.8	17		16		5	
Zinc		83		78		6	