

Lab Name:	Chemtech Consulting Group	Contract:	EPW14030
Lab Code:	ACE	Case No.:	51811
		MA No. :	SDG No.: MH2D27
Matrix :	Water	Analytical Method:	ICP-AES
% Solids:			
Concentration Units (µg/L, mg/L or mg/kg dry weight):		ug/L	

Analyte	Control Limit	Sample (S)	Q	Duplicate (D)	Q	RPD	Q
Aluminum		26000		26000		2	
Antimony		16	J	16	J		
Arsenic	10.0	25		26		1	
Barium		32	J	32	J		
Beryllium	5.0	23		23		2	
Cadmium		52		52		1	
Calcium		390000		380000		3	
Chromium		110		110		3	
Cobalt		29	J	30	J		
Copper		6800		6800		0	
Iron		130000		120000		2	
Lead		3500		3500		1	
Magnesium		3800	J	3700	J		
Manganese		140000	D	140000	D	2	
Nickel	40.0	67		67		1	
Potassium		2400	J	2300	J		
Selenium		9.0	J	6.6	J		
Silver	10.0	33		32		3	
Sodium		2300	J	2200	J		
Thallium	25.0	25.0	U	4.8	J		
Vanadium		3.8	J	50.0	U		
Zinc		8400		8300		2	