

Metals

-9 -

ICP SERIAL DILUTIONS

SAMPLE NO.

HR-01-020425L

Lab Name: Chemtech Consulting Group

Contract: WEST04

Lab Code: CHEM **Lb No.:** lb134603 **Lab Sample ID :** Q1288-01L **SDG No.:** Q1295

Matrix (soil/water): Solid **Level (low/med):** LOW

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I) C	Serial Dilution Result (S) C	% Differ- ence	Q	M
Mercury	0.084	0.080	5		CV

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

TAPFTA-SB01D-020425-00-T1L

Lab Name: Chemtech Consulting Group **Contract:** WEST04
Lab Code: CHEM **Lb No.:** lb134737 **Lab Sample ID :** Q1295-01L **SDG No.:** Q1295
Matrix (soil/water): Solid **Level (low/med):** LOW
Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Difference	Q	M
	C		C				
Aluminum	3400	D	3500	D	3		P
Antimony	0.032	JD	2.28	UD	7		P
Arsenic	0.72	D	0.84	JD	17		P
Barium	13.7	D	14.1	D	3		P
Beryllium	0.16	JD	1.14	UD	41		P
Cadmium	0.23	UD	1.14	UD	72		P
Calcium	611	D	595	D	3		P
Chromium	5.34	D	5.48	D	3		P
Cobalt	1.08	D	1.13	JD	5		P
Copper	2.22	D	2.25	JD	1		P
Iron	4320	D	4530	D	5		P
Lead	3.39	D	3.48	D	3		P
Magnesium	323	D	334	JD	3		P
Manganese	12.4	D	12.9	D	4		P
Nickel	2.02	D	2.15	D	6		P
Potassium	165	D	181	JD	9		P
Selenium	2.28	UD	11.4	UD			P
Silver	0.23	UD	1.14	UD	17		P
Sodium	114	UD	571	UD	120		P
Thallium	0.050	JD	1.14	UD	14		P
Vanadium	7.63	D	7.92	D	4		P
Zinc	5.97	D	6.68	D	12		P