

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

TAPFTA-SB01I-4.5-121924-00-T1L

Lab Name: Chemtech Consulting Group **Contract:** WEST04
Lab Code: CHEM **Lb No.:** lb134187 **Lab Sample ID :** P5365-01L **SDG No.:** P5365
Matrix (soil/water): Solid **Level (low/med):** LOW
Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Differ- ence	Q	M
		C		C			
Aluminum	4070	D	3950	D	3		P
Antimony	0.077	JD	4.27	UD	44		P
Arsenic	1.61	D	1.54	JD	5		P
Barium	19.4	D	19.0	JD	2		P
Beryllium	0.31	JD	2.13	UD	4		P
Cadmium	0.43	UD	2.13	UD			P
Calcium	304	D	297	JD	2		P
Chromium	9.40	D	9.69	D	3		P
Cobalt	3.51	D	3.50	D	0		P
Copper	5.53	D	5.44	D	2		P
Iron	9450	D	9660	D	2		P
Lead	3.12	D	3.05	D	2		P
Magnesium	887	D	889	JD	0		P
Manganese	112	D	115	D	2		P
Nickel	4.47	D	4.29	D	4		P
Mercury	0.0080	J	0.066	U	100.0		CV
Potassium	777	D	774	JD	0		P
Selenium	2.13	UD	10.7	UD	100		P
Silver	0.43	UD	2.13	UD	55		P
Sodium	41.4	JD	1070	UD	31		P
Thallium	0.10	JD	2.13	UD	17		P
Vanadium	14.3	D	14.5	D	2		P
Zinc	11.7	D	11.5	D	1		P