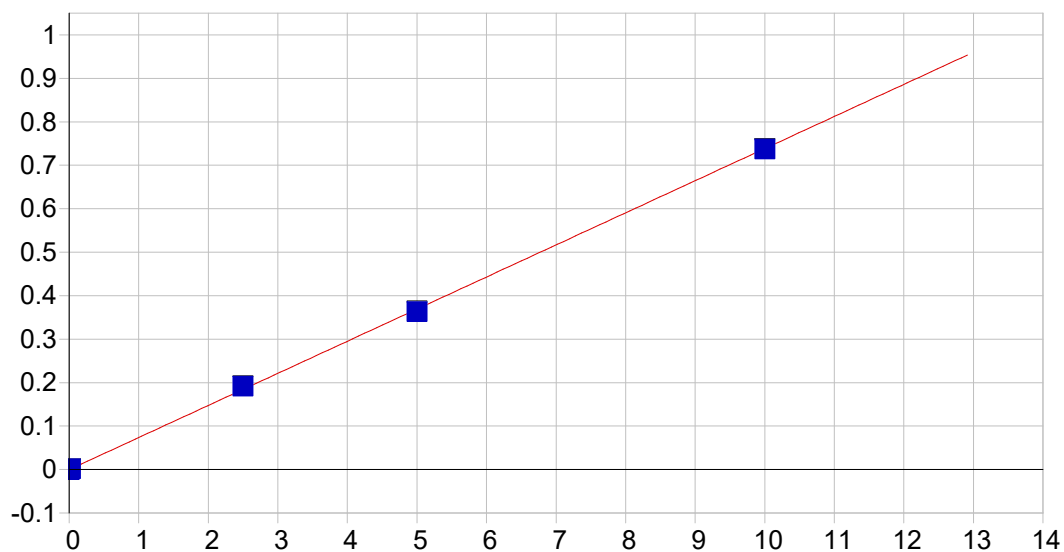


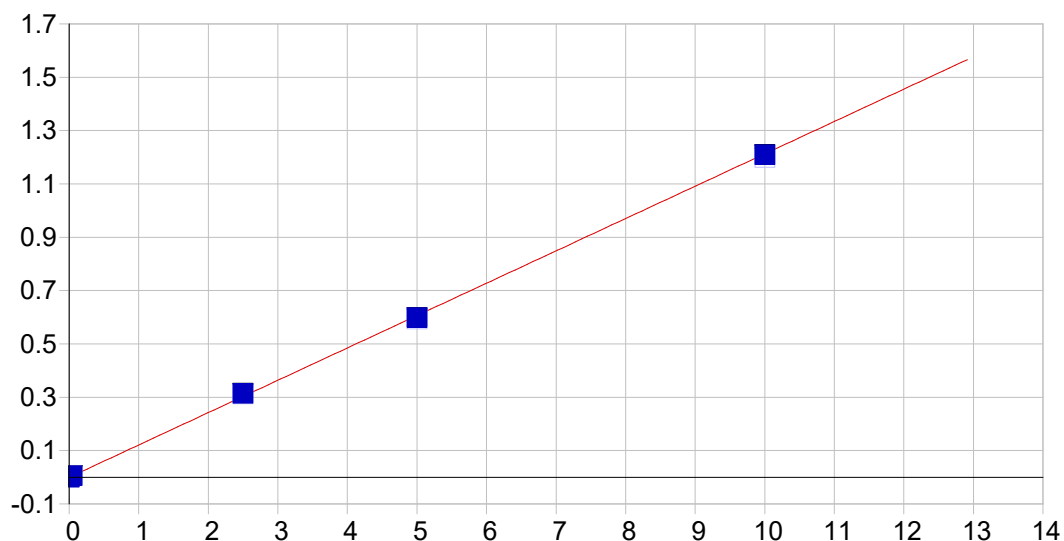


As 189.042 {479}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000256	Re-Slope:	1.000000
A1 (Gain):	0.073863	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999858	Status:	OK.
Std Error of Est:	0.000030		
Predicted MDL:	0.004273		
Predicted MQL:	0.014242		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00026	.000	1
S1	.02000	.02212	.002	10.6	.00138	.000	1
S3	2.5000	2.5938	.094	3.75	.19134	.001	1
S4	5.0000	4.9232	-.077	-1.54	.36339	.001	1
S5	10.000	9.9809	-.019	-.191	.73698	.002	1

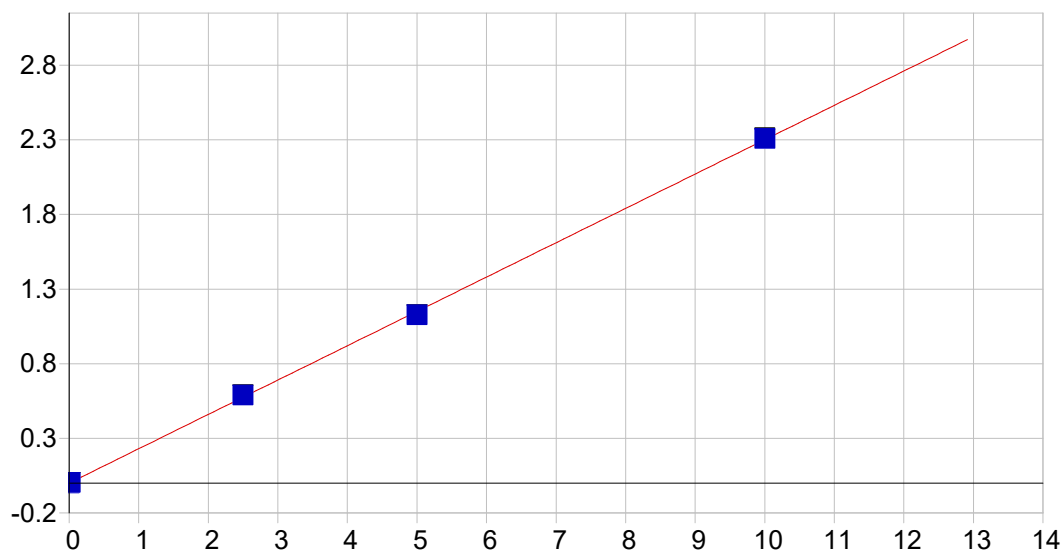


TI 190.856 {477}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000254 Re-Slope: 1.000000
 A1 (Gain): 0.121299 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999820 Status: OK.
 Std Error of Est: 0.000078
 Predicted MDL: 0.002278
 Predicted MQL: 0.007593

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00025	.000	1
S1	.04000	.04801	.008	20.0	.00548	.000	1
S3	2.5000	2.5941	.094	3.76	.31191	.001	1
S4	5.0000	4.9305	-.069	-1.39	.59284	.001	1
S5	10.000	9.9675	-.033	-.325	1.1988	.002	1

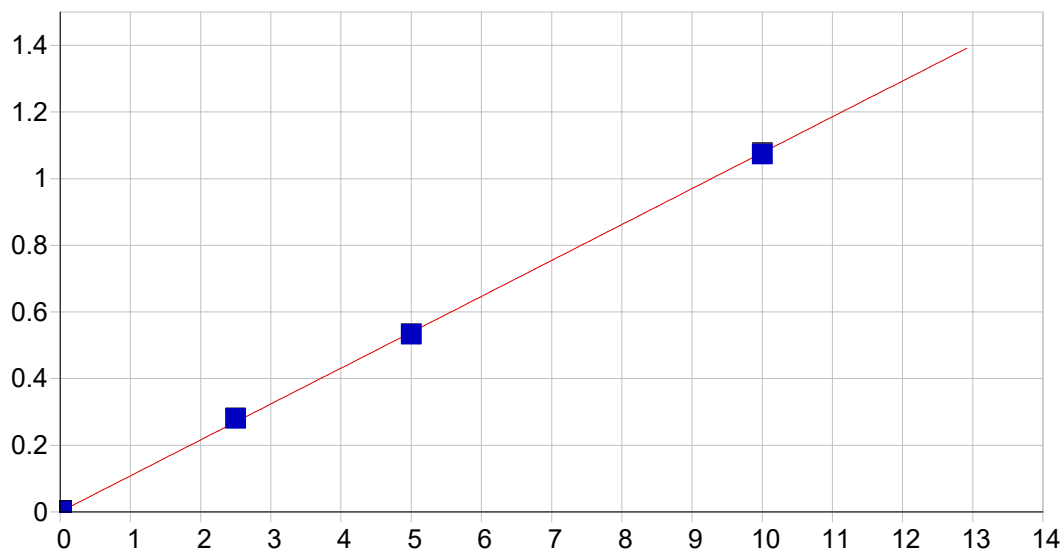


Pb 220.353 {453}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000055 Re-Slope: 1.000000
 A1 (Gain): 0.230120 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999885 Status: OK.
 Std Error of Est: 0.000065
 Predicted MDL: 0.002051
 Predicted MQL: 0.006836

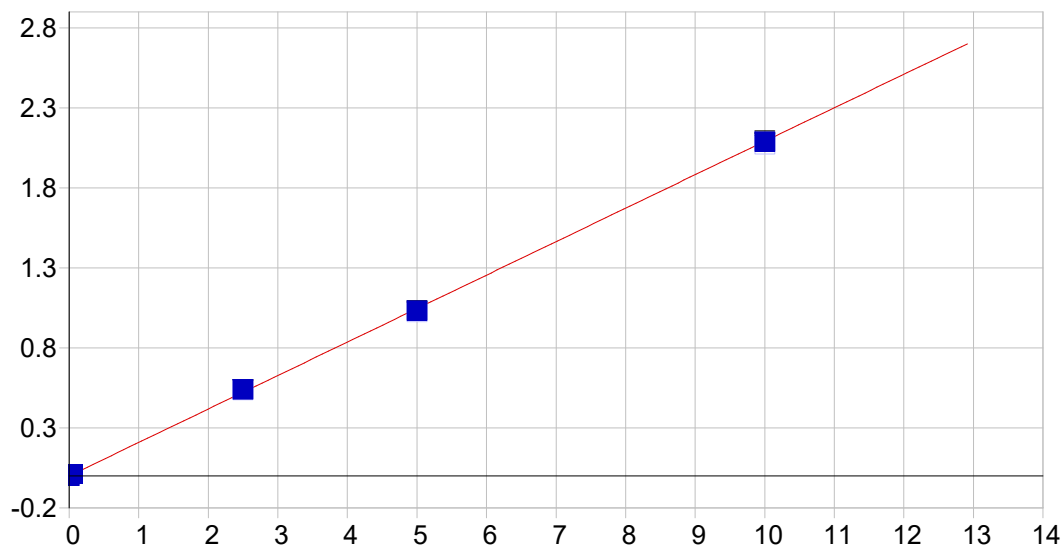
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.001	1
S1	.01200	.01323	.001	10.3	.00296	.000	1
S3	2.5000	2.5649	.065	2.60	.58973	.001	1
S4	5.0000	4.8983	-.102	-2.03	1.1262	.001	1
S5	10.000	10.036	.036	.355	2.3075	.004	1

**Se 196.090 {472}**

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000535 Re-Slope: 1.000000
 A1 (Gain): 0.107724 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.004388
 Predicted MQL: 0.014626

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00053	.000	1
S1	.02000	.02366	.004	18.3	.00309	.001	1
S3	2.5000	2.5951	.095	3.80	.28018	.002	1
S4	5.0000	4.9399	-.060	-1.20	.53286	.001	1
S5	10.000	9.9613	-.039	-.387	1.0740	.003	1

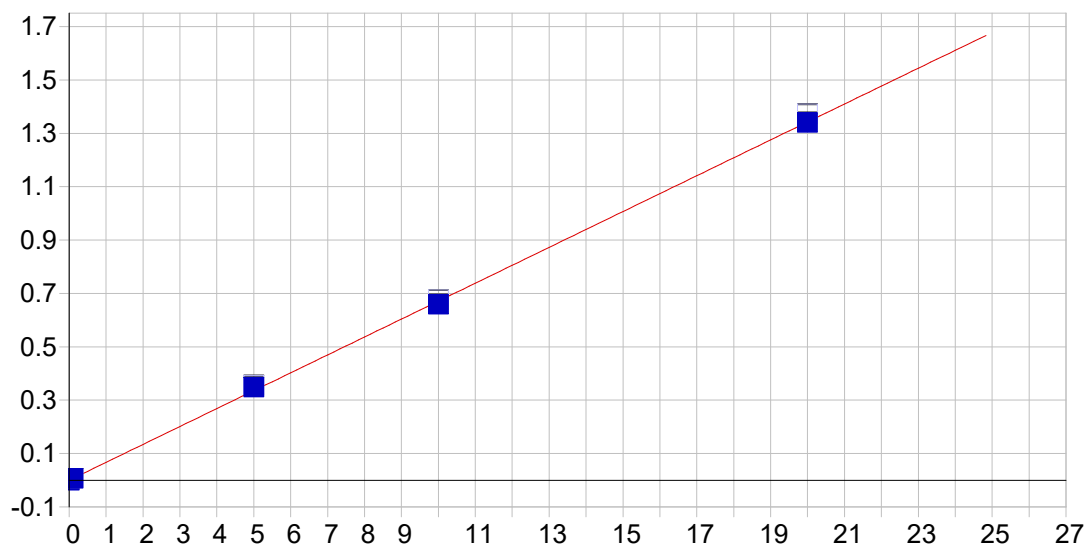


Sb 206.833 {463}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000019 Re-Slope: 1.000000
 A1 (Gain): 0.209161 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999874 Status: OK.
 Std Error of Est: 0.000126
 Predicted MDL: 0.002424
 Predicted MQL: 0.008078

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00002	.000	1
S1	.05000	.05598	.006	12.0	.01162	.000	1
S3	2.5000	2.5811	.081	3.24	.53596	.000	1
S4	5.0000	4.9295	-.071	-1.41	1.0232	.002	1
S5	10.000	9.9835	-.017	-.165	2.0725	.006	1

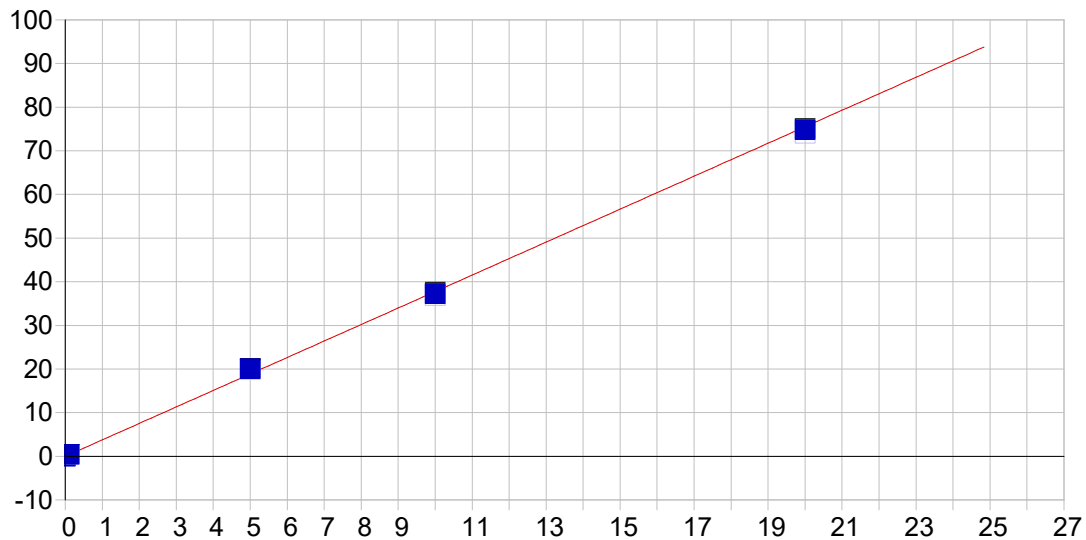


AI 396.152 { 85}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000126 Re-Slope: 1.000000
 A1 (Gain): 0.067143 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999848 Status: OK.
 Std Error of Est: 0.000092
 Predicted MDL: 0.006694
 Predicted MQL: 0.022313

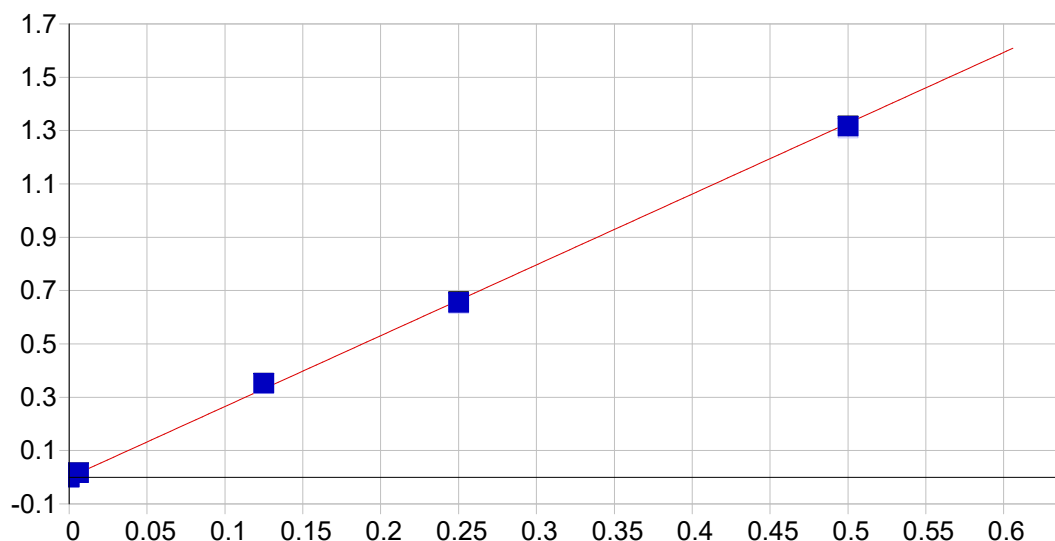
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00013	.000	1
S1	.10000	.11015	.010	10.1	.00772	.000	1
S3	5.0000	5.1891	.189	3.78	.35618	.001	1
S4	10.000	9.8283	-.172	-1.72	.67557	.001	1
S5	20.000	19.972	-.028	-.140	1.3724	.002	1

**Ba 493.409 { 68}**

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.026241 Re-Slope: 1.000000
 A1 (Gain): 3.777264 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999619 Status: OK.
 Std Error of Est: 0.007884
 Predicted MDL: 0.000372
 Predicted MQL: 0.001241

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.02632	.001	1
S1	.10000	.11612	.016	16.1	.40567	.001	1
S3	5.0000	5.3143	.314	6.29	19.836	.034	1
S4	10.000	9.8564	-.144	-1.44	36.781	.413	1
S5	20.000	19.813	-.187	-.934	73.968	.278	1

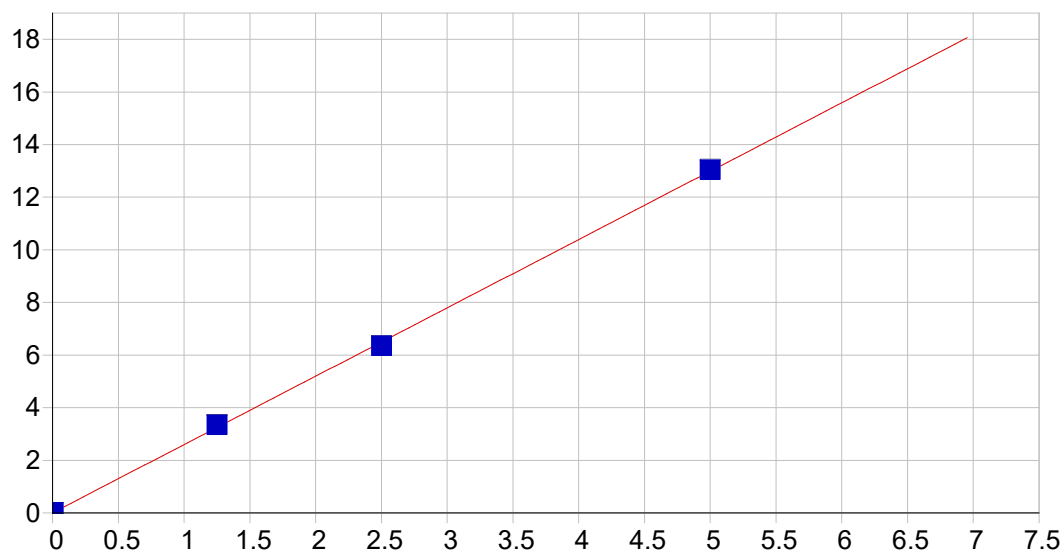


Be 234.861 {144}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000351 Re-Slope: 1.000000
 A1 (Gain): 2.656584 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999668 Status: OK.
 Std Error of Est: 0.000202
 Predicted MDL: 0.000076
 Predicted MQL: 0.000252

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00035	.000	1
S1	.00600	.00643	.000	7.16	.01660	.000	1
S3	.12500	.13258	.008	6.07	.35021	.001	1
S4	.25000	.24655	-.003	-1.38	.65131	.004	1
S5	.50000	.49544	-.005	-.912	1.3092	.001	1

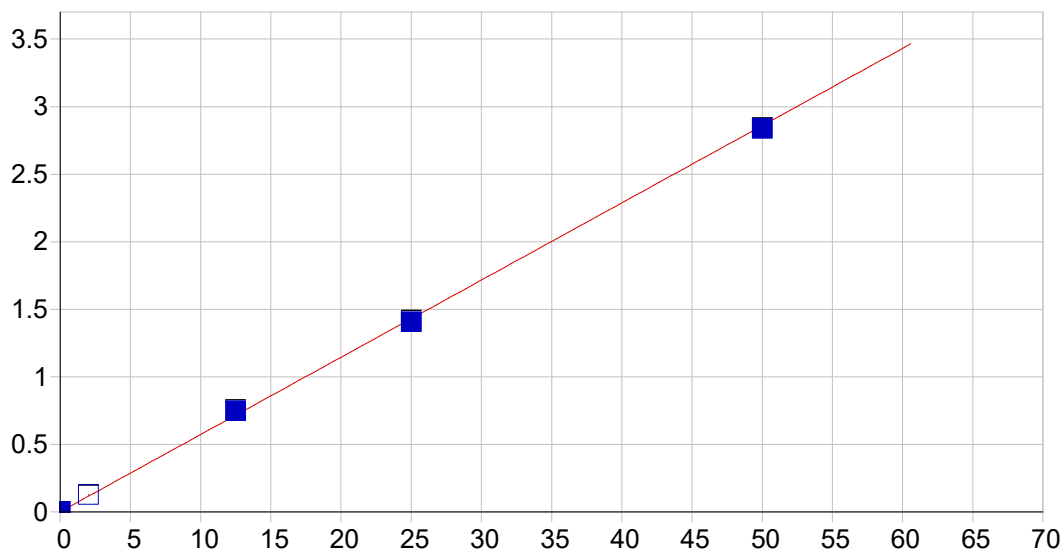


Cd 226.502 {449}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000179 Re-Slope: 1.000000
 A1 (Gain): 2.597795 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999859 Status: OK.
 Std Error of Est: 0.000408
 Predicted MDL: 0.000147
 Predicted MQL: 0.000490

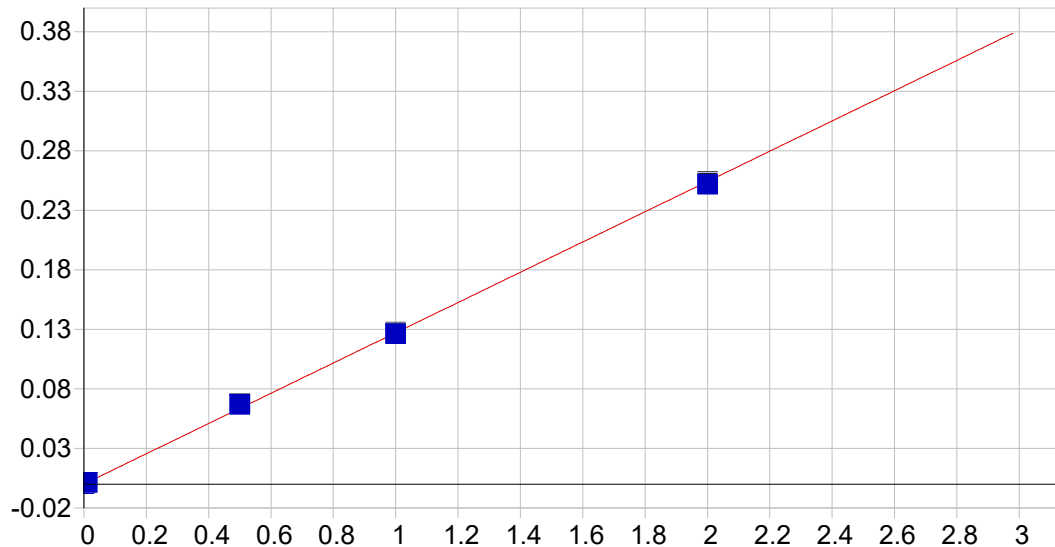
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.00600	.00600	-.000	-.071	.01581	.000	1
S3	1.2500	1.2868	.037	2.94	3.3444	.011	1
S4	2.5000	2.4429	-.057	-2.28	6.3492	.014	1
S5	5.0000	5.0203	.020	.406	13.048	.015	1

**Ca 373.690 { 90}**

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001464 Re-Slope: 1.000000
 A1 (Gain): 0.057154 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999696 Status: OK.
 Std Error of Est: 0.000769
 Predicted MDL: 0.007588
 Predicted MQL: 0.025292

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00024	-.000	.000	.00145	.000	1
S2	2.0000	2.2010	.201	10.1	.12726	.001	1
S3	12.500	13.060	.560	4.48	.74829	.007	1
S4	25.000	24.597	-.403	-1.61	1.4081	.011	1
S5	50.000	49.641	-.359	-.717	2.8402	.006	1

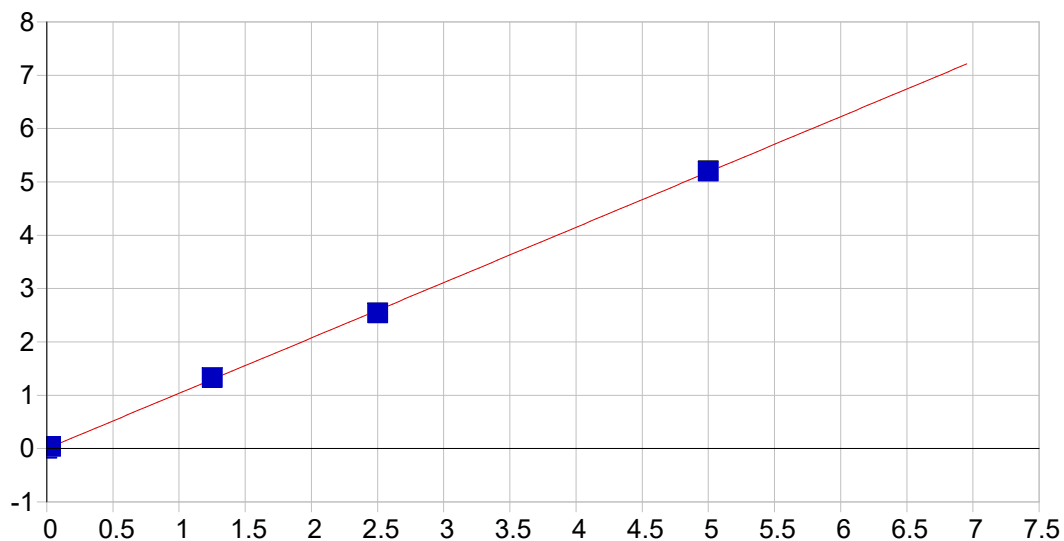


Cr 267.716 {126}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000045 Re-Slope: 1.000000
 A1 (Gain): 0.127130 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999785 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.000459
 Predicted MQL: 0.001530

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.01000	.01028	.000	2.81	.00136	.000	1
S3	.50000	.52542	.025	5.08	.06723	.000	1
S4	1.0000	.99319	-.007	-.681	.12709	.000	1
S5	2.0000	1.9811	-.019	-.945	.25347	.001	1

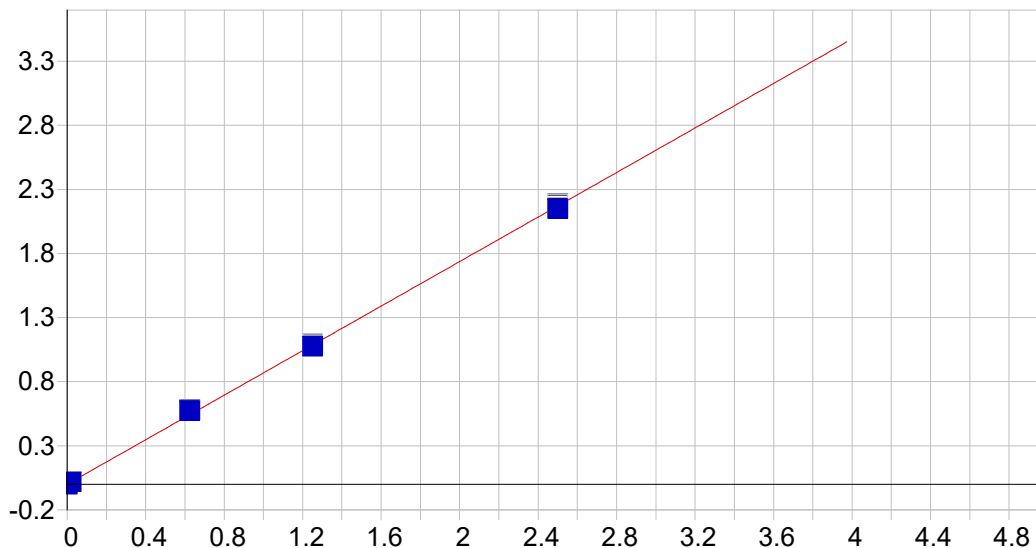


Co 228.616 {448}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000021 Re-Slope: 1.000000
 A1 (Gain): 1.037179 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999752 Status: OK.
 Std Error of Est: 0.000483
 Predicted MDL: 0.000327
 Predicted MQL: 0.001089

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00001	.000	1
S1	.03000	.03866	.009	28.9	.04012	.000	1
S3	1.2500	1.2799	.030	2.39	1.3275	.006	1
S4	2.5000	2.4477	-.052	-2.09	2.5387	.003	1
S5	5.0000	5.0138	.014	.276	5.2002	.001	1

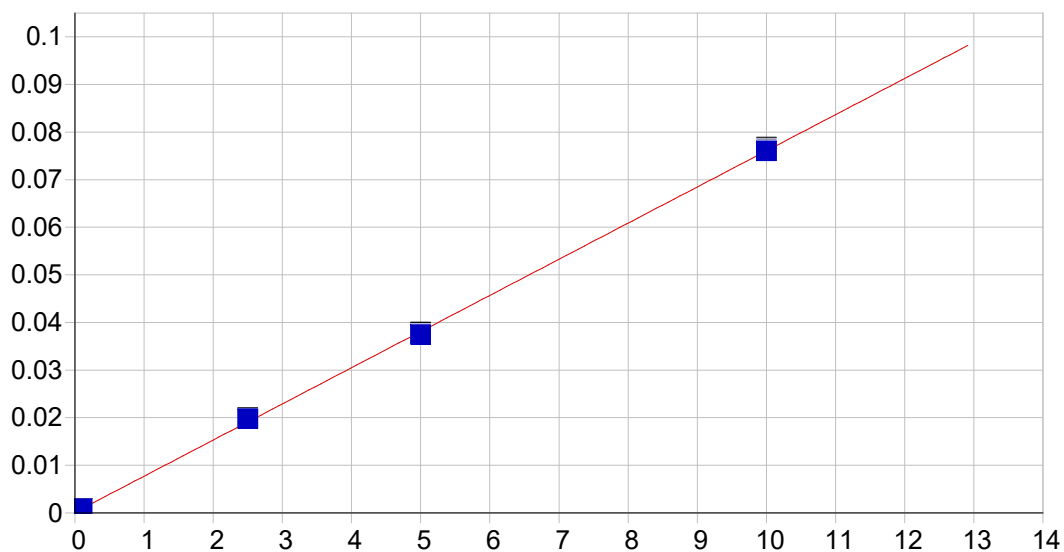


Cu 224.700 {450}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000152 Re-Slope: 1.000000
 A1 (Gain): 0.868702 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999735 Status: OK.
 Std Error of Est: 0.000246
 Predicted MDL: 0.000618
 Predicted MQL: 0.002061

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.001	1
S1	.02000	.02095	.001	4.73	.01859	.000	1
S3	.62500	.66040	.035	5.66	.58205	.002	1
S4	1.2500	1.2382	-.012	-.943	1.0922	.002	1
S5	2.5000	2.4754	-.025	-.982	2.1834	.003	1

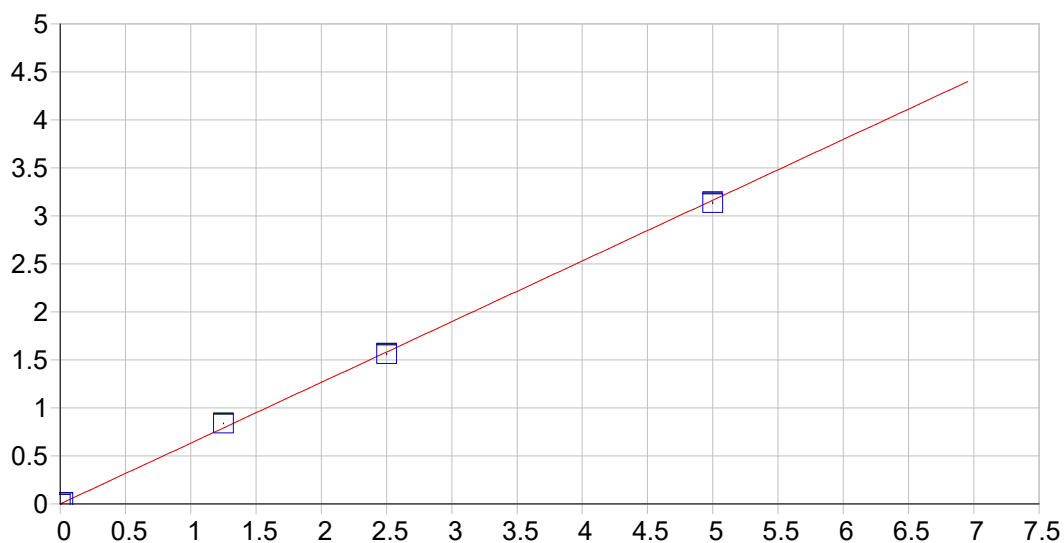


Fe 240.488 {140}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000119	Re-Slope:	1.000000
A1 (Gain):	0.007594	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999868	Status:	OK.
Std Error of Est:	0.000007		
Predicted MDL:	0.004375		
Predicted MQL:	0.014582		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.10000	.10129	.001	1.29	.00089	.000	1
S3	2.5000	2.5898	.090	3.59	.01988	.000	1
S4	5.0000	4.9147	-.085	-1.71	.03763	.000	1
S5	10.000	9.9942	-.006	-.058	.07640	.000	1

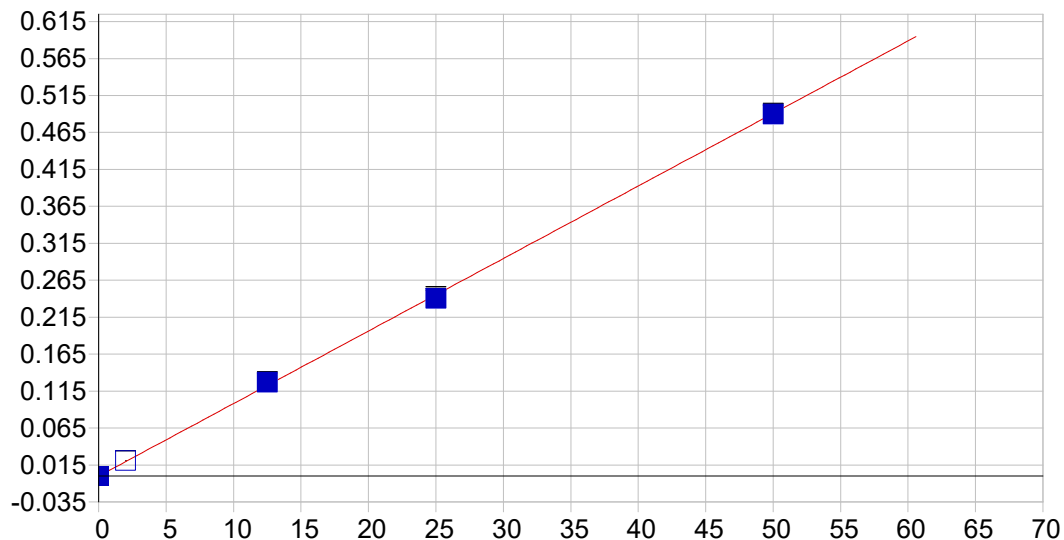


Mn 257.610 {131}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000291 Re-Slope: 1.000000
 A1 (Gain): 0.632754 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999681 Status: OK.
 Std Error of Est: 0.000273
 Predicted MDL: 0.000286
 Predicted MQL: 0.000954

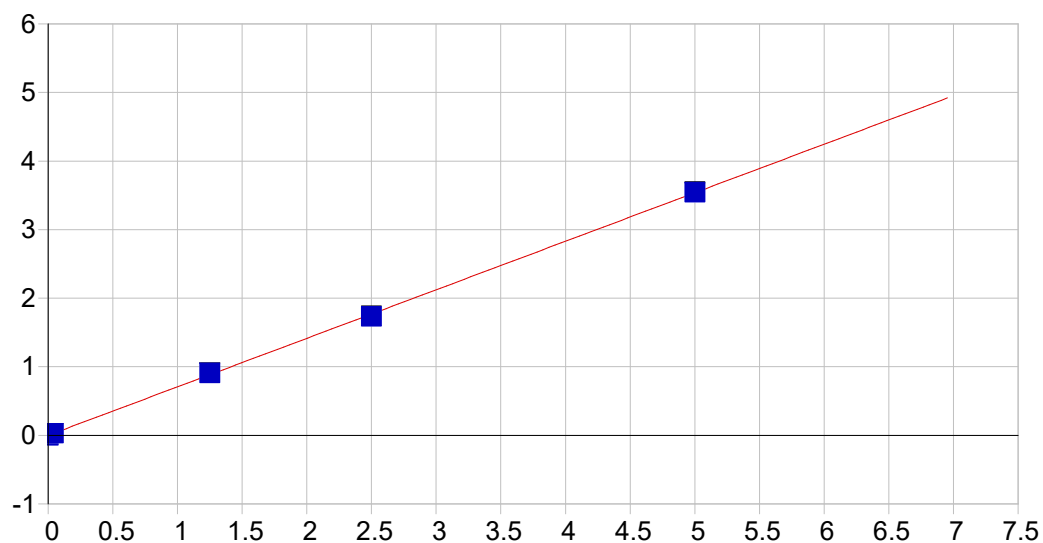
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00029	.000	1
S1	.02000	.02191	.002	9.55	.01415	.000	1
S3	1.2500	1.3257	.076	6.06	.83913	.004	1
S4	2.5000	2.4680	-.032	-1.28	1.5619	.007	1
S5	5.0000	4.9544	-.046	-.911	3.1352	.010	1

**Mg 279.079 {121}**

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000119 Re-Slope: 1.000000
 A1 (Gain): 0.009816 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999815 Status: OK.
 Std Error of Est: 0.000103
 Predicted MDL: 0.019564
 Predicted MQL: 0.065214

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	-.00012	.000	1
S2	2.0000	2.1303	.130	6.51	.02079	.000	1
S3	12.500	12.934	.434	3.48	.12666	.001	1
S4	25.000	24.520	-.480	-1.92	.24019	.002	1
S5	50.000	49.915	-.085	-.169	.48911	.001	1

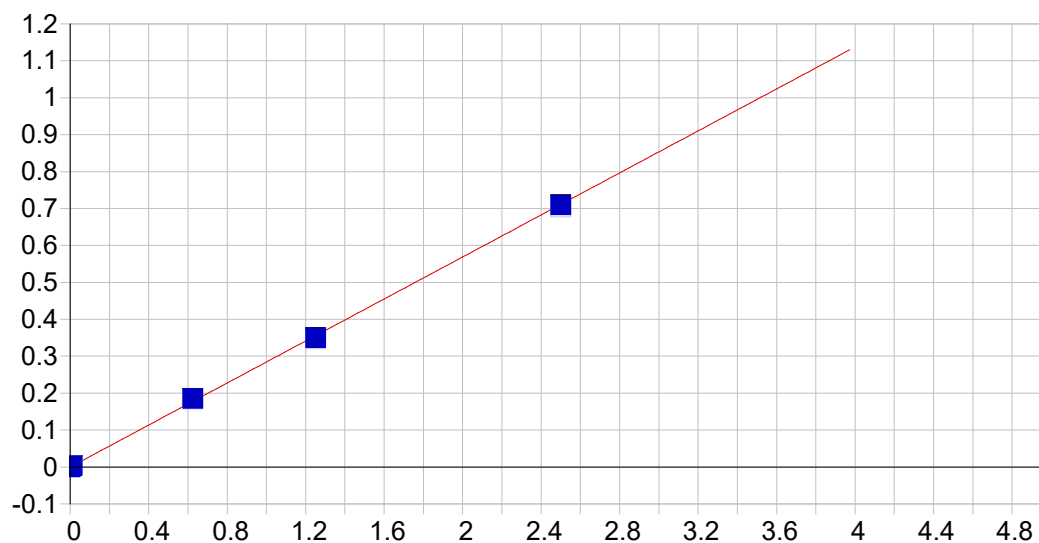


Ni 231.604 {446}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000317 Re-Slope: 1.000000
 A1 (Gain): 0.707594 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999878 Status: OK.
 Std Error of Est: 0.000268
 Predicted MDL: 0.000539
 Predicted MQL: 0.001797

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00032	.000	1
S1	.04000	.04232	.002	5.80	.02956	.000	1
S3	1.2500	1.2865	.037	2.92	.90943	.002	1
S4	2.5000	2.4518	-.048	-1.93	1.7334	.004	1
S5	5.0000	5.0094	.009	.188	3.5420	.007	1

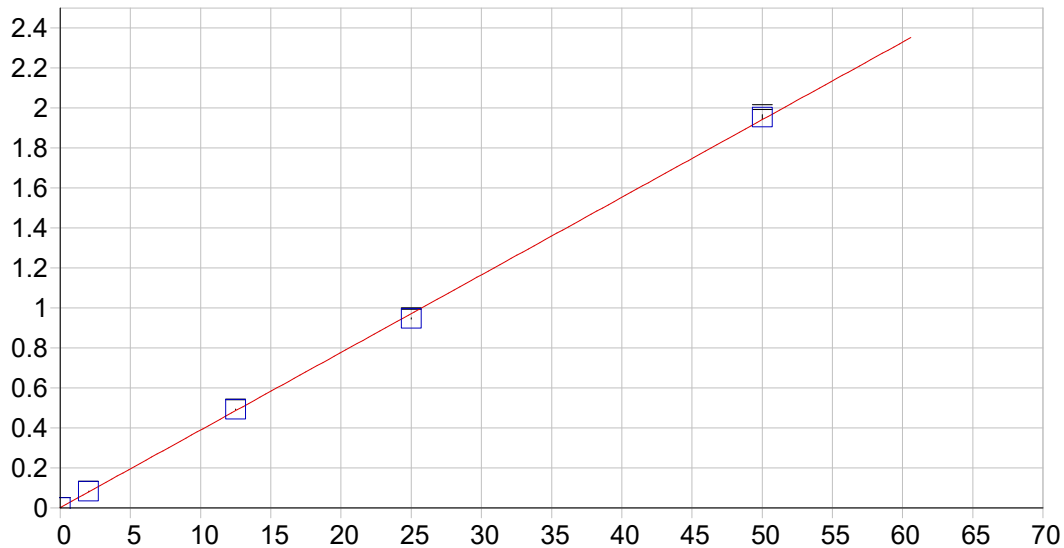


Ag 328.068 {103}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000163 Re-Slope: 1.000000
 A1 (Gain): 0.284488 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999819 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.000357
 Predicted MQL: 0.001190

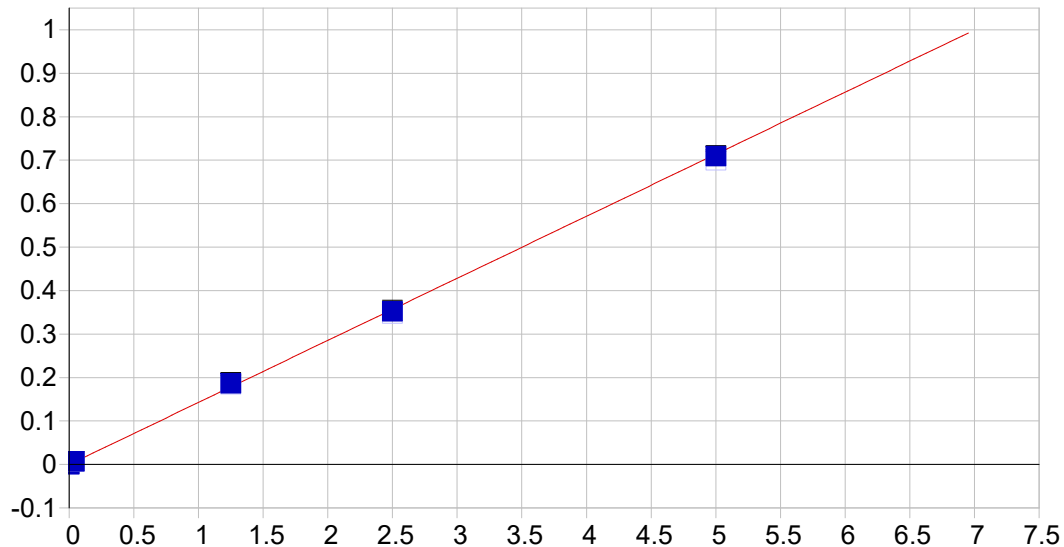
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00016	.000	1
S1	.01000	.01099	.001	9.91	.00292	.000	1
S3	.62500	.65139	.026	4.22	.18366	.000	1
S4	1.2500	1.2297	-.020	-1.62	.34669	.000	1
S5	2.5000	2.4929	-.007	-.284	.70307	.001	1

**Na 589.592 { 57}**

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001556 Re-Slope: 1.000000
 A1 (Gain): 0.038799 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999855 Status: OK.
 Std Error of Est: 0.000361
 Predicted MDL: 0.005329
 Predicted MQL: 0.017762

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00009	-.000	.000	.00155	.000	1
S2	2.0000	2.1005	.100	5.02	.08305	.000	1
S3	12.500	12.680	.180	1.44	.49354	.002	1
S4	25.000	24.370	-.630	-2.52	.94709	.003	1
S5	50.000	50.349	.349	.698	1.9550	.012	1

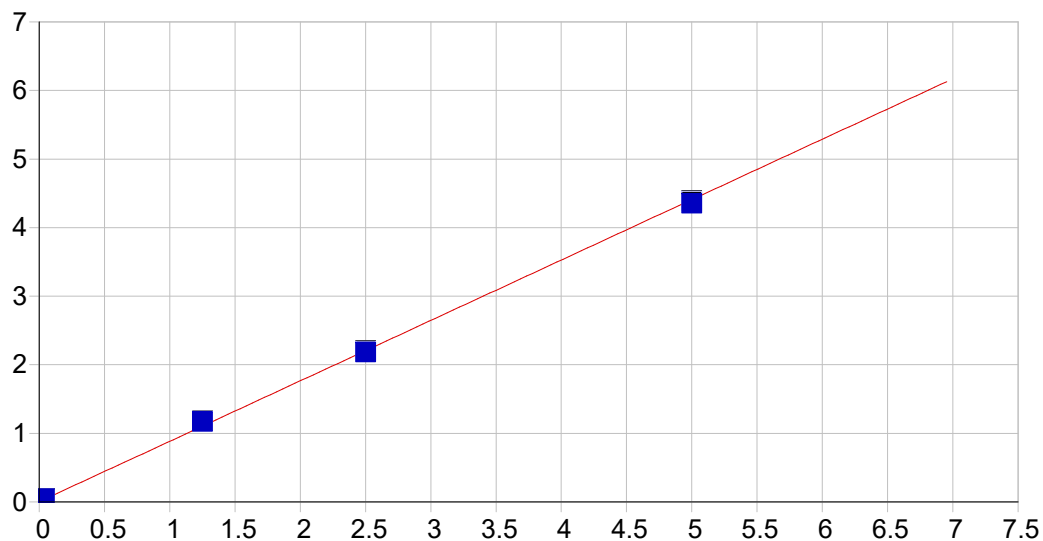


V 292.402 {115}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000106 Re-Slope: 1.000000
 A1 (Gain): 0.142774 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999656 Status: OK.
 Std Error of Est: 0.000089
 Predicted MDL: 0.001686
 Predicted MQL: 0.005619

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00011	.000	1
S1	.04000	.05010	.010	25.3	.00687	.000	1
S3	1.2500	1.3074	.057	4.60	.18409	.002	1
S4	2.5000	2.4652	-.035	-1.39	.34691	.003	1
S5	5.0000	4.9674	-.033	-.651	.69921	.002	1

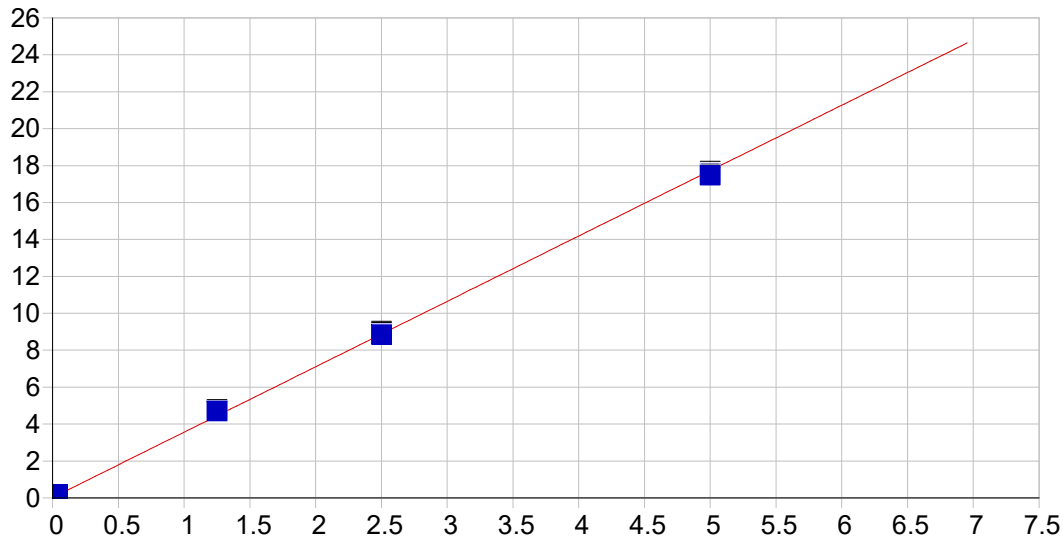


Zn 206.200 {464}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003090 Re-Slope: 1.000000
 A1 (Gain): 0.881079 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999541 Status: OK.
 Std Error of Est: 0.000650
 Predicted MDL: 0.000427
 Predicted MQL: 0.001424

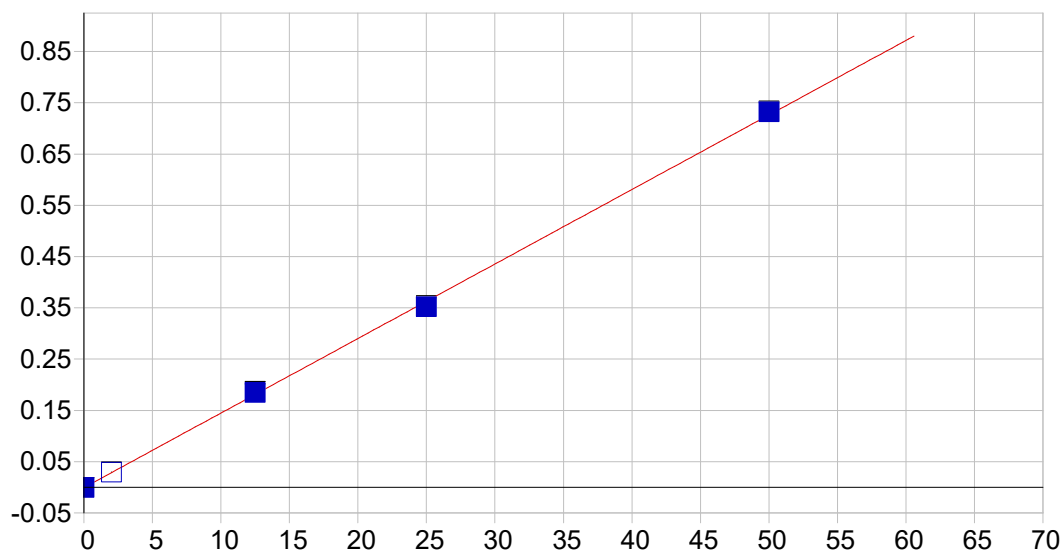
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00308	.000	1
S1	.04000	.04970	.010	24.3	.04713	.001	1
S3	1.2500	1.3275	.077	6.20	1.1804	.002	1
S4	2.5000	2.4741	-.026	-1.04	2.1983	.008	1
S5	5.0000	4.9387	-.061	-1.23	4.3852	.012	1

**Zn 213.856 {158}**

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.019003 Re-Slope: 1.000000
 A1 (Gain): 3.541971 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999609 Status: OK.
 Std Error of Est: 0.002413
 Predicted MDL: 0.000375
 Predicted MQL: 0.001251

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01897	.003	1
S1	.04000	.04844	.008	21.1	.19158	.002	1
S3	1.2500	1.3218	.072	5.74	4.7315	.056	1
S4	2.5000	2.4918	-.008	-.326	8.9067	.124	1
S5	5.0000	4.9279	-.072	-1.44	17.597	.105	1

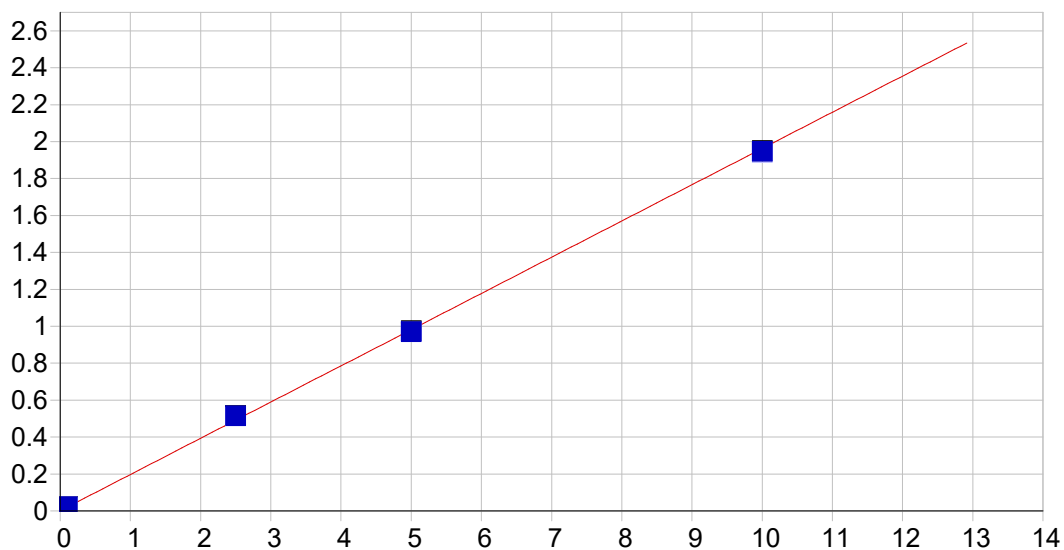


K 766.490 { 44}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000638 Re-Slope: 1.000000
 A1 (Gain): 0.014537 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999820 Status: OK.
 Std Error of Est: 0.000150
 Predicted MDL: 0.018230
 Predicted MQL: 0.060766

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	-.00064	.000	1
S2	2.0000	2.0669	.067	3.34	.02941	.000	1
S3	12.500	12.744	.244	1.95	.18448	.002	1
S4	25.000	24.265	-.735	-2.94	.35182	.002	1
S5	50.000	50.424	.424	.848	.73181	.001	1

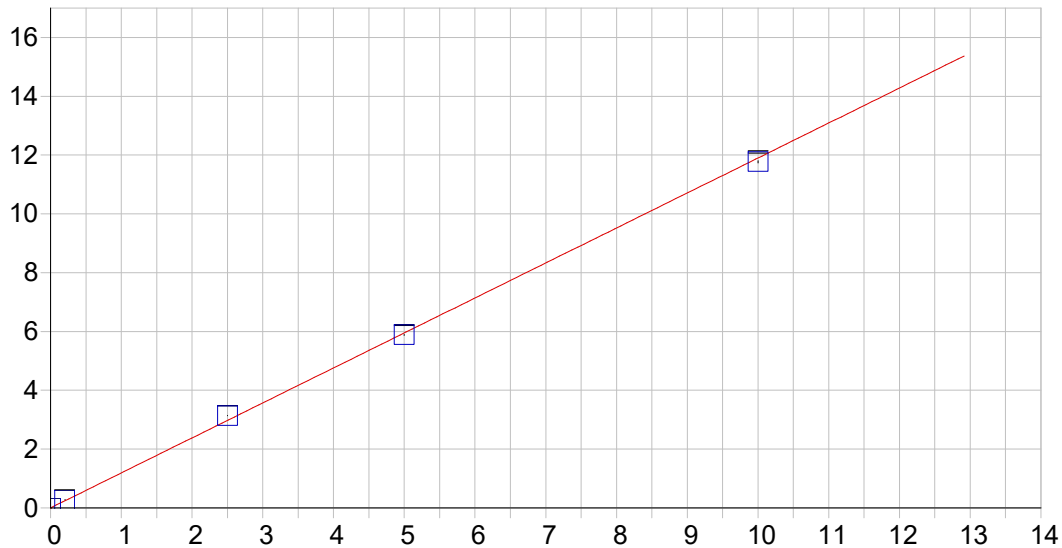


B 249.678 {135}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000868 Re-Slope: 1.000000
 A1 (Gain): 0.196171 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999738 Status: OK.
 Std Error of Est: 0.000242
 Predicted MDL: 0.001012
 Predicted MQL: 0.003375

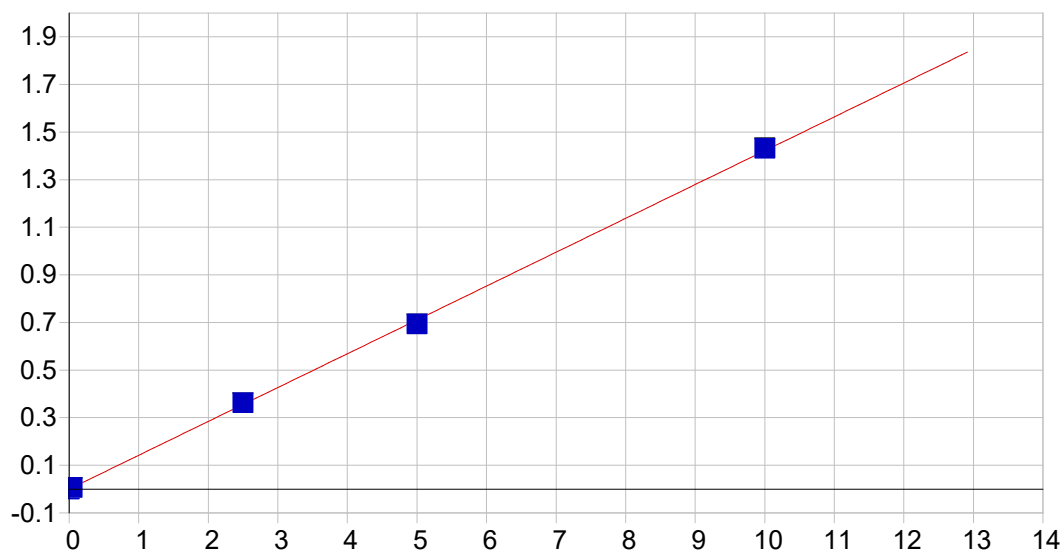
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00086	.000	1
S1	.10000	.11432	.014	14.3	.02319	.000	1
S3	2.5000	2.6210	.121	4.84	.51338	.002	1
S4	5.0000	4.9463	-.054	-1.07	.96788	.004	1
S5	10.000	9.9184	-.082	-.816	1.9400	.006	1

**Mo 202.030 {467}**

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000476 Re-Slope: 1.000000
 A1 (Gain): 1.189992 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999649 Status: OK.
 Std Error of Est: 0.002419
 Predicted MDL: 0.000372
 Predicted MQL: 0.001240

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00044	.000	1
S1	.20000	.22585	.026	12.9	.26924	.001	1
S3	2.5000	2.6354	.135	5.42	3.1366	.005	1
S4	5.0000	4.9461	-.054	-1.08	5.8863	.015	1
S5	10.000	9.8926	-.107	-1.07	11.773	.035	1

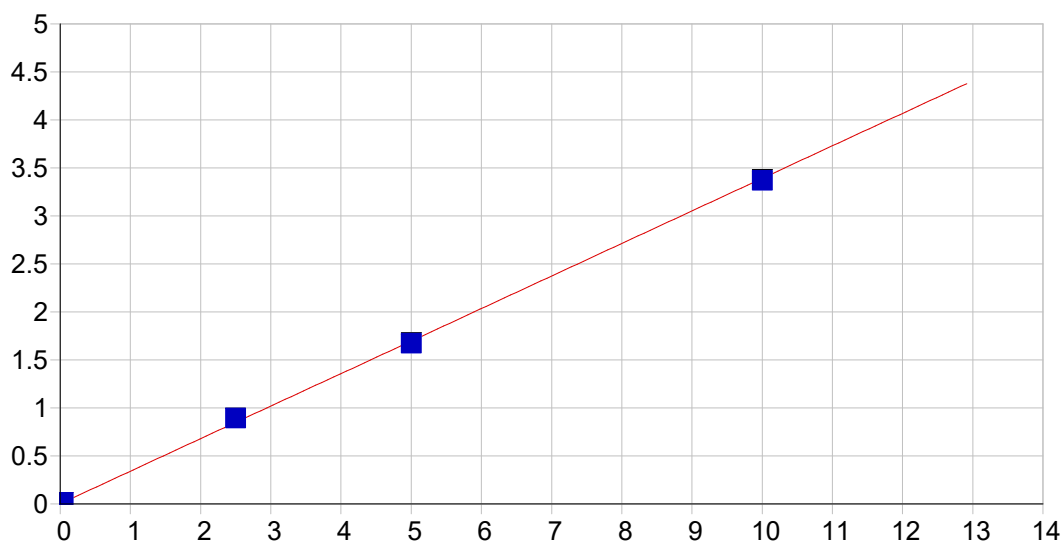


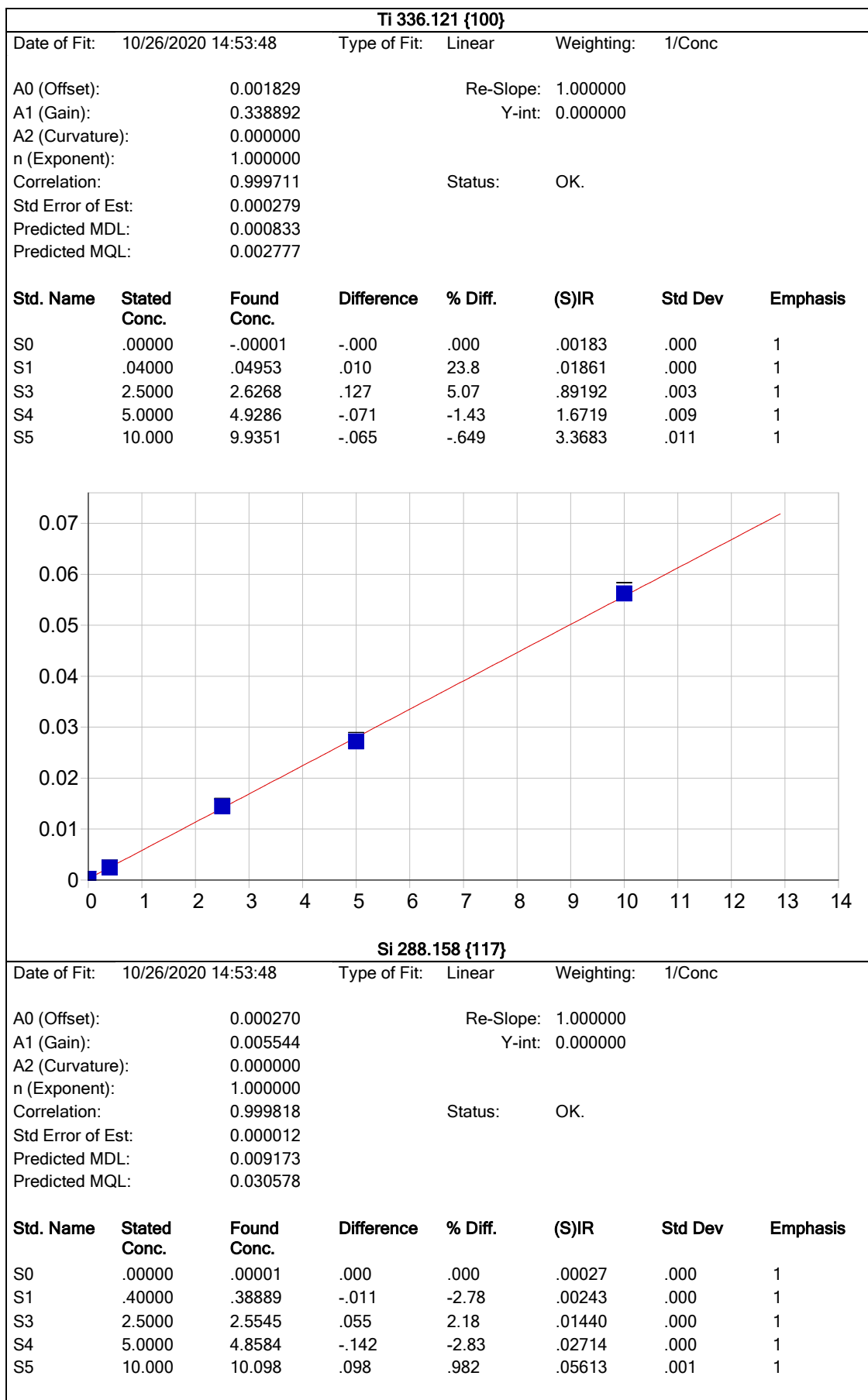
Sn 189.989 {478}

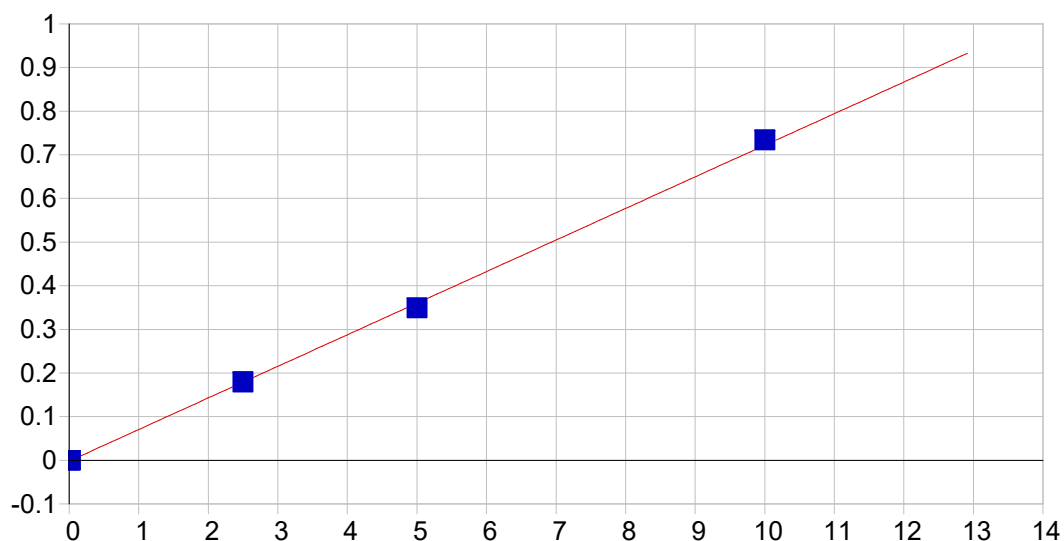
Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000131 Re-Slope: 1.000000
 A1 (Gain): 0.142153 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999876 Status: OK.
 Std Error of Est: 0.000076
 Predicted MDL: 0.001393
 Predicted MQL: 0.004644

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00013	.000	1
S1	.04000	.03918	-.001	-2.04	.00570	.000	1
S3	2.5000	2.5486	.049	1.94	.36263	.001	1
S4	5.0000	4.8803	-.120	-2.39	.69429	.002	1
S5	10.000	10.072	.072	.719	1.4327	.001	1





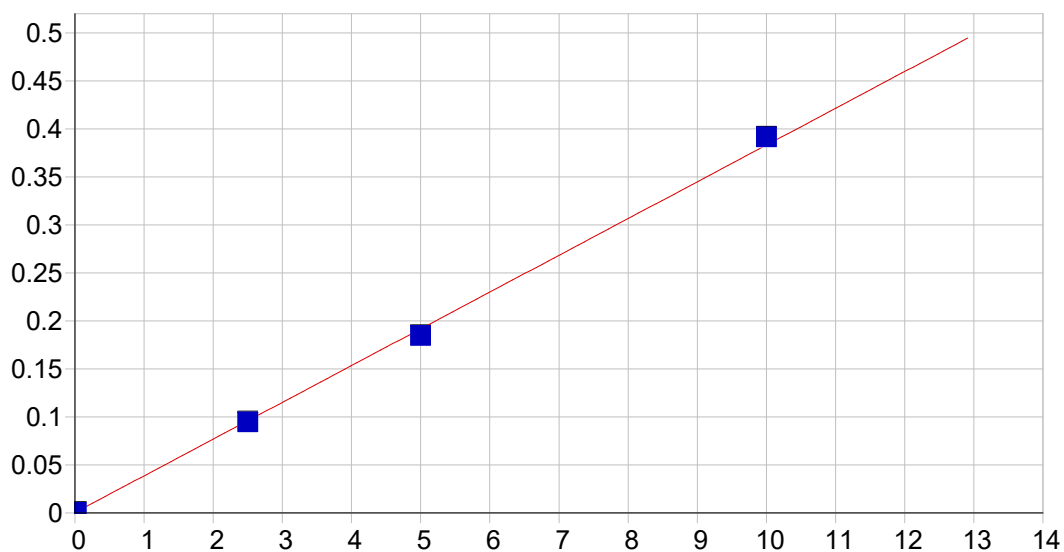


P 177.495 {490}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001853 Re-Slope: 1.000000
 A1 (Gain): 0.072376 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999781 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.002711
 Predicted MQL: 0.009037

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00185	.000	1
S1	.02000	.01890	-.001	-5.51	-.00049	.000	1
S3	2.5000	2.4970	-.003	-.119	.17861	.001	1
S4	5.0000	4.8423	-.158	-3.15	.34809	.000	1
S5	10.000	10.162	.162	1.62	.73257	.000	1

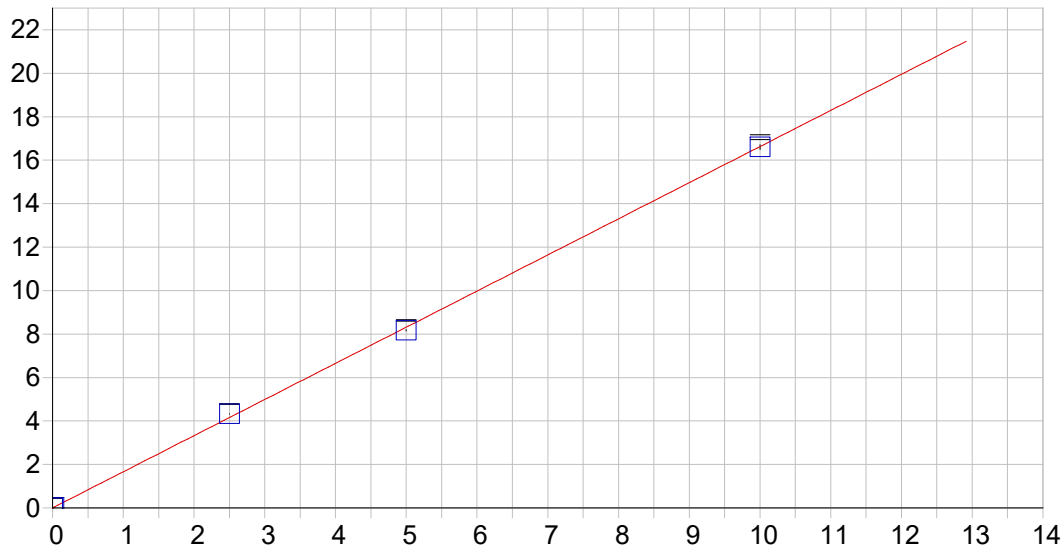


S 182.034 {485}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000331 Re-Slope: 1.000000
 A1 (Gain): 0.038283 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999643 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.005104
 Predicted MQL: 0.017012

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00033	.000	1
S1	.02000	.01699	-.003	-15.0	.00096	.000	1
S3	2.5000	2.4664	-.034	-1.34	.09464	.001	1
S4	5.0000	4.8165	-.184	-3.67	.18450	.001	1
S5	10.000	10.220	.220	2.20	.39114	.001	1

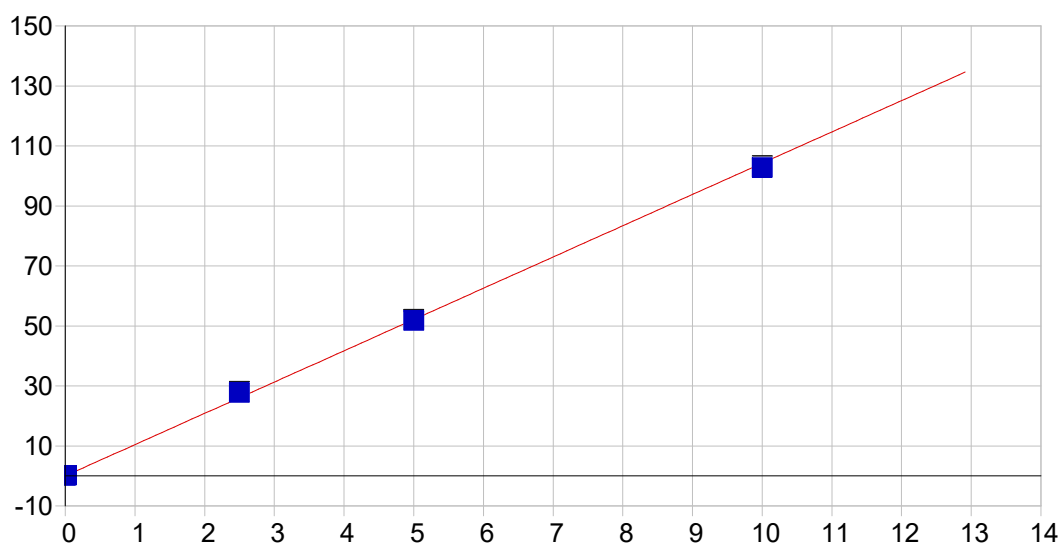


Li 670.784 { 50}

Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000742 Re-Slope: 1.000000
 A1 (Gain): 1.662692 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999847 Status: OK.
 Std Error of Est: 0.000704
 Predicted MDL: 0.000596
 Predicted MQL: 0.001988

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00074	.000	1
S5	10.000	9.9850	-.015	-.150	16.603	.108	1
S4	5.0000	4.9158	-.084	-1.68	8.1742	.025	1
S3	2.5000	2.5992	.099	3.97	4.3225	.014	1
S1	.02000	.01992	-.000	-.406	.03386	.001	1

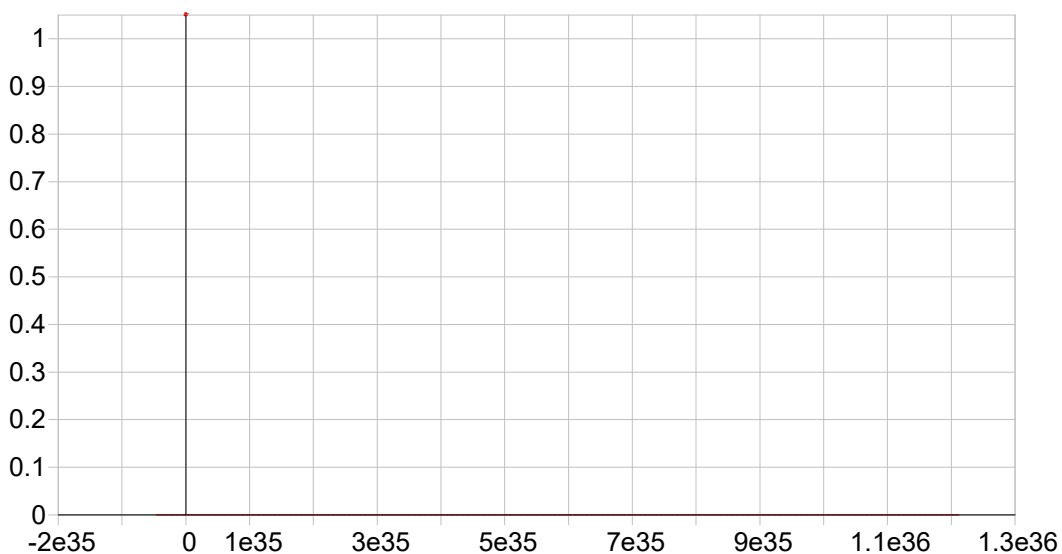


Sr 407.771 { 83}

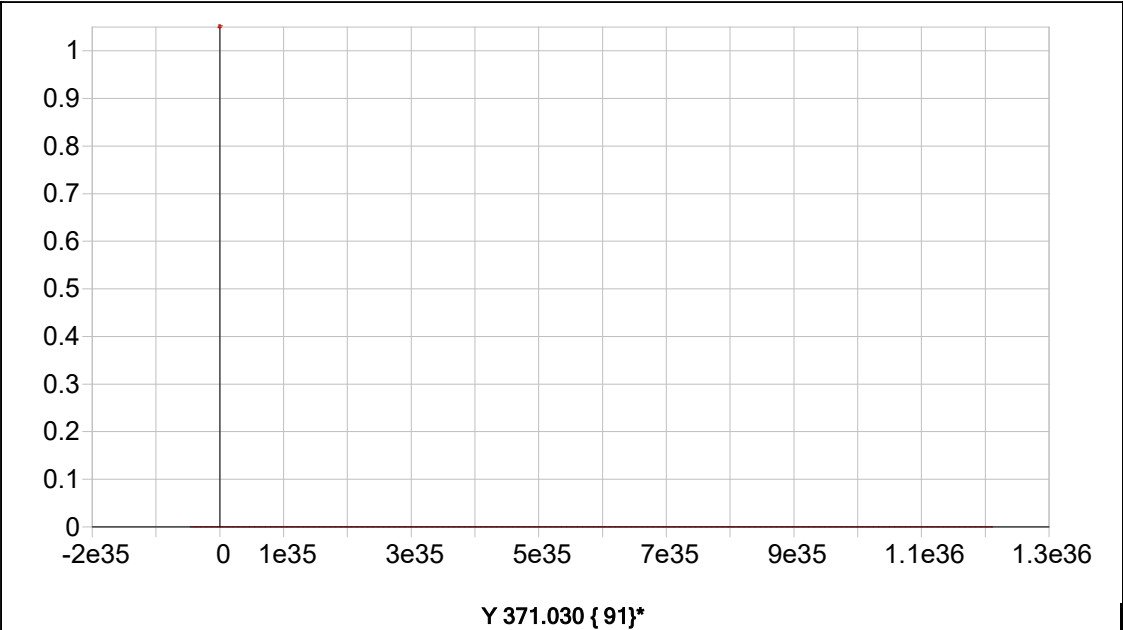
Date of Fit: 10/26/2020 14:53:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000137 Re-Slope: 1.000000
 A1 (Gain): 10.424147 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999607 Status: OK.
 Std Error of Est: 0.007065
 Predicted MDL: 0.000045
 Predicted MQL: 0.000150

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.001	1
S1	.02000	.02296	.003	14.8	.24033	.001	1
S3	2.5000	2.6676	.168	6.70	27.834	.332	1
S4	5.0000	4.9679	-.032	-.641	51.841	.389	1
S5	10.000	9.8615	-.138	-1.38	102.91	.475	1



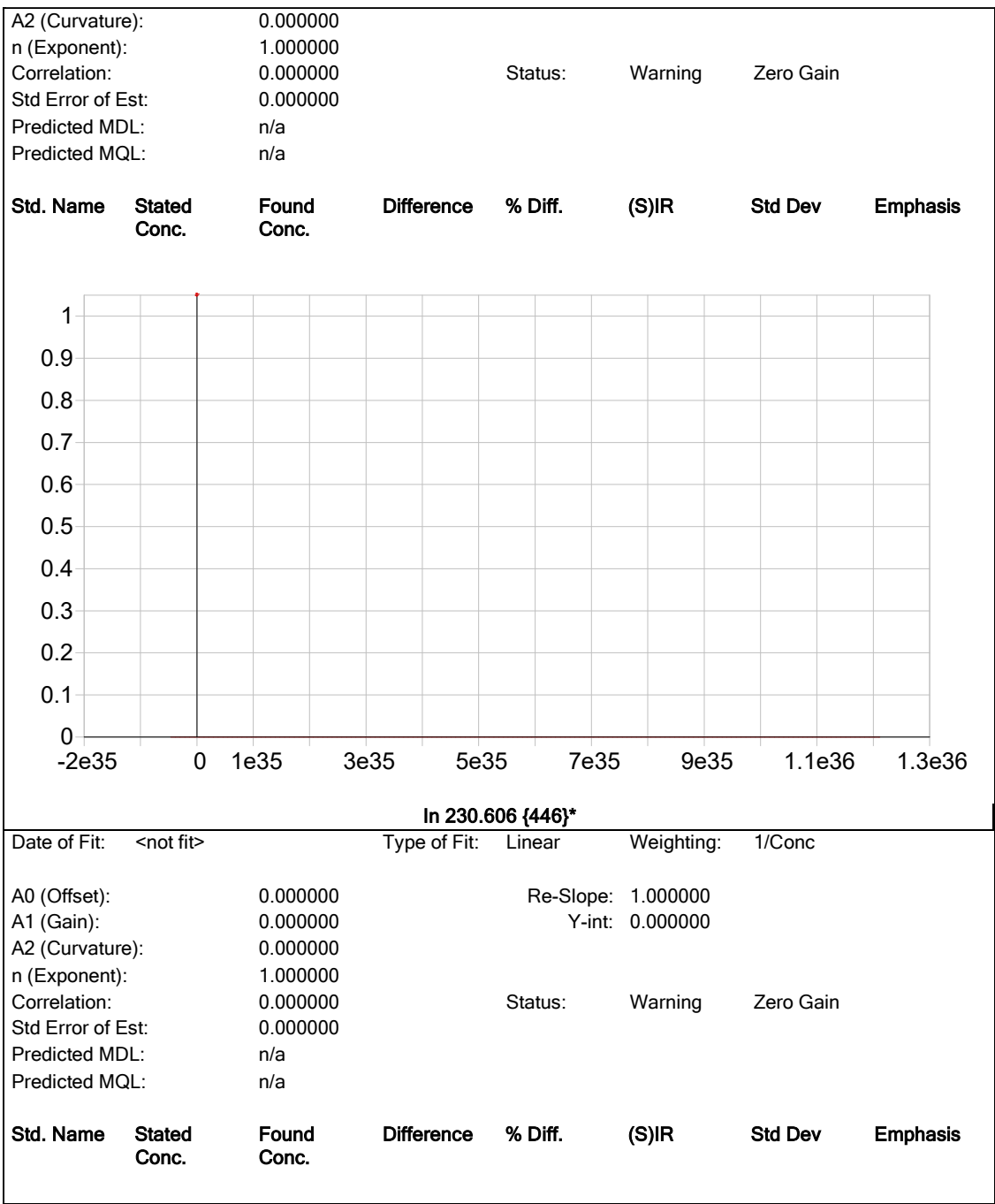
Y 224.306 {450}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
Y 360.073 { 94}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



Date of Fit:	<not fit>		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000		
A1 (Gain):	0.000000		Y-int:	0.000000		
A2 (Curvature):	0.000000					
n (Exponent):	1.000000					
Correlation:	0.000000		Status:	Warning	Zero Gain	
Std Error of Est:	0.000000					
Predicted MDL:	n/a					
Predicted MQL:	n/a					

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
							
Y 224.306 {150}*							

Date of Fit:	<not fit>		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000		
A1 (Gain):	0.000000		Y-int:	0.000000		



Sample Name: S0 Acquired: 10/26/2020 14:29:45 Type: Cal
Method: NON EPA-6010-200.7(v723) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00026	-.00025	-.00006	.00053	.00002	-.00013	-.02632	-.00035
Stddev	.00032	.00039	.00065	.00014	.00044	.00032	.00115	.00008
%RSD	126.35	152.63	1171.9	26.188	2546.1	254.71	4.3866	23.096

#1	-.00051	-.00010	.00059	.00060	.00012	.00008	-.02589	-.00038
#2	-.00036	-.00070	-.00070	.00037	-.00046	-.00050	-.02762	-.00026
#3	.00011	.00004	-.00005	.00063	.00039	.00004	-.02544	-.00042

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00018	.00145	.00004	.00001	.00015	.00012	.00029	-.00012
Stddev	.00017	.00029	.00006	.00033	.00051	.00002	.00022	.00021
%RSD	94.851	19.696	137.73	2901.5	335.37	17.852	75.424	172.55

#1	.00034	.00113	.00011	.00039	-.00008	.00010	.00005	-.00002
#2	.00020	.00156	.00003	-.00012	.00073	.00014	.00033	-.00036
#3	-.00000	.00167	-.00001	-.00024	-.00019	.00012	.00048	.00002

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00032	-.00016	.00155	-.00011	.01897	-.00064	.00086	.00044
Stddev	.00026	.00004	.00038	.00024	.00292	.00010	.00006	.00033
%RSD	80.373	25.282	24.455	221.94	15.393	15.048	7.0153	76.472

#1	-.00022	-.00017	.00114	-.00012	.02224	-.00075	.00088	.00082
#2	-.00013	-.00012	.00189	-.00034	.01805	-.00058	.00092	.00026
#3	-.00061	-.00020	.00163	.00014	.01662	-.00058	.00080	.00023

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00013	.00183	.00027	-.00185	.00033	.00074	-.00018	
Stddev	.00023	.00008	.00001	.00013	.00002	.00040	.00068	
%RSD	173.76	4.2561	3.5407	7.1447	4.7678	54.557	383.63	

#1	.00030	.00183	.00028	-.00170	.00034	.00064	-.00093	
#2	.00022	.00175	.00027	-.00194	.00034	.00119	-.00002	
#3	-.00013	.00190	.00026	-.00192	.00031	.00040	.00041	

Sample Name: S0 Acquired: 10/26/2020 14:29:45 Type: Cal
Method: NON EPA-6010-200.7(v723) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1018.4	44049.	9382.7	928.93	1675.0
Stddev	1.4	100.	49.1	5.25	2.5
%RSD	.13741	.22611	.52307	.56552	.15038
#1	1017.9	43937.	9349.5	926.11	1673.4
#2	1017.4	44128.	9359.6	934.99	1673.7
#3	1020.0	44082.	9439.1	925.68	1677.9

Sample Name: S1 Acquired: 10/26/2020 14:33:48 Type: Cal
Method: NON EPA-6010-200.7(v723) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00138	.00548	.00296	.00309	.01162	.00772	.40567	.01660
Stddev	.00009	.00008	.00012	.00072	.00012	.00035	.00052	.00018
%RSD	6.7969	1.5138	3.8991	23.306	1.0703	4.5439	.12707	1.0882

#1	.00145	.00557	.00285	.00362	.01149	.00791	.40564	.01669
#2	.00141	.00540	.00296	.00339	.01173	.00731	.40517	.01639
#3	.00127	.00548	.00308	.00227	.01166	.00794	.40620	.01672

Elem	Cd2265	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01581	.00136	.04012	.01859	.00089	.01415	.02956	.00292
Stddev	.00033	.00004	.00027	.00039	.00004	.00007	.00019	.00007
%RSD	2.1035	3.2309	.66673	2.0820	4.2382	.47587	.65188	2.2531

#1	.01548	.00137	.04004	.01825	.00087	.01410	.02958	.00287
#2	.01615	.00139	.04042	.01851	.00094	.01423	.02936	.00299
#3	.01581	.00131	.03990	.01901	.00087	.01413	.02975	.00289

Elem	V_2924	Zn2138	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00687	.19158	.02319	.26924	.00570	.01861	.00243	-.00049
Stddev	.00016	.00187	.00005	.00097	.00015	.00019	.00006	.00008
%RSD	2.3782	.97460	.23221	.36001	2.7109	1.0356	2.3272	17.021

#1	.00688	.18975	.02313	.26894	.00588	.01847	.00236	-.00052
#2	.00702	.19348	.02320	.26845	.00564	.01852	.00248	-.00055
#3	.00670	.19151	.02323	.27032	.00559	.01883	.00243	-.00040

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00096	.03386	.24033
Stddev	.00019	.00121	.00139
%RSD	20.294	3.5834	.57786

#1	.00077	.03461	.23874
#2	.00116	.03452	.24130
#3	.00093	.03246	.24095

Sample Name: S1 Acquired: 10/26/2020 14:33:48 Type: Cal
Method: NON EPA-6010-200.7(v723) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.5	43920.	9358.0	932.16	1676.9
Stddev	4.5	193.	43.3	7.88	8.7
%RSD	.43586	.43956	.46294	.84527	.52165
#1	1030.0	43815.	9308.3	925.88	1679.4
#2	1033.7	43802.	9387.9	929.60	1684.1
#3	1024.8	44143.	9377.7	941.00	1667.2

Sample Name: S2 Acquired: 10/26/2020 14:37:53 Type: Cal
 Method: NON EPA-6010-200.7(v723) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ca3736	Mg2790	Na5895	K_7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.12726	.02079	.08305	.02941
Stddev	.00091	.00003	.00023	.00026
%RSD	.71310	.12242	.27684	.88196

#1	.12630	.02078	.08332	.02924
#2	.12739	.02082	.08292	.02928
#3	.12810	.02078	.08291	.02971

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	44345.	9381.0
Stddev	98.	36.6
%RSD	.22205	.39046

#1	44249.	9338.9
#2	44340.	9405.7
#3	44445.	9398.4

Sample Name: S3 Acquired: 10/26/2020 14:41:55 Type: Cal
Method: NON EPA-6010-200.7(v723) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.19134	.31191	.58973	.28018	.53596	.35618	19.836	.35021
Stddev	.00084	.00108	.00100	.00163	.00026	.00110	.034	.00065
%RSD	.44092	.34619	.16984	.58280	.04911	.30780	.16973	.18630

#1	.19158	.31097	.58996	.28150	.53625	.35538	19.845	.35067
#2	.19040	.31168	.58864	.27835	.53575	.35743	19.864	.34946
#3	.19203	.31309	.59060	.28069	.53587	.35573	19.799	.35049

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.3444	.74829	.06723	1.3275	.58205	.01988	.83913	.12666
Stddev	.0109	.00654	.00014	.0056	.00197	.00012	.00431	.00088
%RSD	.32704	.87365	.21062	.41798	.33773	.61574	.51392	.69621

#1	3.3371	.74080	.06711	1.3236	.58150	.01977	.84409	.12759
#2	3.3390	.75126	.06739	1.3250	.58041	.01986	.83706	.12583
#3	3.3569	.75282	.06721	1.3338	.58423	.02001	.83625	.12656

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.90943	.18366	.49354	.18409	4.7315	.18448	.51338	3.1366
Stddev	.00213	.00034	.00161	.00214	.0556	.00234	.00218	.0054
%RSD	.23460	.18742	.32665	1.1634	1.1747	1.2706	.42551	.17348

#1	.90942	.18333	.49178	.18653	4.7681	.18718	.51502	3.1379
#2	.90731	.18401	.49390	.18252	4.7588	.18319	.51423	3.1306
#3	.91157	.18363	.49494	.18321	4.6675	.18306	.51090	3.1412

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.36263	.89192	.01440	.17861	.09464	4.3225	27.834	
Stddev	.00112	.00280	.00014	.00115	.00081	.0138	.332	
%RSD	.30913	.31395	.94776	.64451	.85070	.31999	1.1937	

#1	.36229	.88869	.01450	.17867	.09421	4.3364	27.521	
#2	.36171	.89335	.01425	.17743	.09414	4.3223	28.183	
#3	.36388	.89371	.01446	.17973	.09557	4.3087	27.799	

Sample Name: S3 Acquired: 10/26/2020 14:41:55 Type: Cal
Method: NON EPA-6010-200.7(v723) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	995.65	43115.	9277.1	918.02	1584.4
Stddev	1.91	140.	63.5	12.75	1.6
%RSD	.19141	.32476	.68429	1.3892	.10066
#1	993.50	43096.	9232.7	910.06	1584.2
#2	997.14	42985.	9248.8	911.27	1586.1
#3	996.30	43263.	9349.8	932.73	1583.0

Sample Name: S4 Acquired: 10/26/2020 14:45:51 Type: Cal
Method: NON EPA-6010-200.7(v723) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.36339	.59284	1.1262	.53286	1.0232	.67557	36.781	.65131
Stddev	.00087	.00063	.0015	.00079	.0017	.00098	.413	.00394
%RSD	.23834	.10545	.13167	.14808	.16953	.14520	1.1237	.60447

#1	.36248	.59212	1.1261	.53229	1.0218	.67553	36.405	.65583
#2	.36350	.59312	1.1248	.53376	1.0228	.67657	36.715	.64863
#3	.36420	.59328	1.1278	.53253	1.0251	.67461	37.224	.64946

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6.3492	1.4081	.12709	2.5387	1.0922	.03763	1.5619	.24019
Stddev	.0145	.0110	.00048	.0031	.0019	.00038	.0074	.00230
%RSD	.22814	.77892	.37520	.12062	.17347	1.0063	.47424	.95750

#1	6.3652	1.3985	.12751	2.5409	1.0911	.03739	1.5534	.23932
#2	6.3455	1.4056	.12657	2.5352	1.0911	.03744	1.5655	.23846
#3	6.3370	1.4200	.12720	2.5400	1.0944	.03807	1.5668	.24280

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.7334	.34669	.94709	.34691	8.9067	.35182	.96788	5.8863
Stddev	.0037	.00014	.00310	.00331	.1243	.00180	.00377	.0149
%RSD	.21057	.04032	.32697	.95382	1.3956	.51032	.38980	.25328

#1	1.7343	.34680	.94510	.34418	9.0222	.35063	.97209	5.8893
#2	1.7294	.34653	.95065	.34595	8.9227	.35389	.96480	5.8996
#3	1.7365	.34675	.94551	.35059	8.7752	.35095	.96675	5.8702

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.69429	1.6719	.02714	.34809	.18450	8.1742	51.841	
Stddev	.00208	.0089	.00027	.00038	.00071	.0254	.389	
%RSD	.29989	.53156	1.0120	.10907	.38732	.31080	.75090	

#1	.69578	1.6651	.02689	.34850	.18515	8.1873	52.251	
#2	.69191	1.6686	.02711	.34804	.18373	8.1904	51.477	
#3	.69518	1.6819	.02743	.34774	.18461	8.1449	51.796	

Sample Name: S4 Acquired: 10/26/2020 14:45:51 Type: Cal
Method: NON EPA-6010-200.7(v723) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1002.2	43440.	9501.0	919.17	1570.1
Stddev	2.7	139.	47.7	11.62	5.9
%RSD	.26536	.32063	.50246	1.2641	.37376
#1	999.84	43305.	9446.1	909.74	1563.6
#2	1001.6	43431.	9533.0	915.62	1571.8
#3	1005.1	43583.	9523.9	932.15	1574.9

Sample Name: S5 Acquired: 10/26/2020 14:49:54 Type: Cal
Method: NON EPA-6010-200.7(v723) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.73698	1.1988	2.3075	1.0740	2.0725	1.3724	73.968	1.3092
Stddev	.00156	.0020	.0039	.0033	.0064	.0017	.278	.0008
%RSD	.21157	.16921	.16948	.30513	.30749	.12039	.37614	.06214

#1	.73785	1.2012	2.3113	1.0770	2.0748	1.3726	74.070	1.3101
#2	.73518	1.1980	2.3035	1.0705	2.0653	1.3707	73.654	1.3085
#3	.73791	1.1974	2.3077	1.0744	2.0774	1.3740	74.182	1.3090

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	13.048	2.8402	.25347	5.2002	2.1834	.07640	3.1352	.48911
Stddev	.015	.0055	.00055	.0013	.0027	.00044	.0098	.00114
%RSD	.11330	.19480	.21757	.02499	.12489	.57094	.31418	.23341

#1	13.065	2.8348	.25378	5.2005	2.1848	.07596	3.1265	.48780
#2	13.040	2.8398	.25380	5.1988	2.1802	.07641	3.1332	.48990
#3	13.038	2.8459	.25284	5.2014	2.1852	.07684	3.1459	.48962

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.5420	.70307	1.9550	.69921	17.597	.73181	1.9400	11.773
Stddev	.0072	.00102	.0124	.00172	.105	.00134	.0055	.035
%RSD	.20263	.14463	.63641	.24644	.59547	.18250	.28557	.30129

#1	3.5498	.70414	1.9584	.69846	17.700	.73177	1.9416	11.781
#2	3.5405	.70295	1.9654	.70118	17.601	.73316	1.9338	11.734
#3	3.5357	.70212	1.9412	.69798	17.490	.73049	1.9445	11.803

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.4327	3.3683	.05613	.73257	.39114	16.603	102.91	
Stddev	.0006	.0110	.00066	.00012	.00065	.108	.47	
%RSD	.04533	.32593	1.1825	.01595	.16563	.64961	.46139	

#1	1.4332	3.3767	.05537	.73267	.39137	16.693	103.45	
#2	1.4329	3.3725	.05649	.73260	.39041	16.632	102.56	
#3	1.4320	3.3559	.05654	.73244	.39164	16.483	102.71	

Sample Name: S5 Acquired: 10/26/2020 14:49:54 Type: Cal
Method: NON EPA-6010-200.7(v723) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	972.59	42233.	9378.3	893.30	1477.3
Stddev	3.30	248.	66.5	7.31	4.3
%RSD	.33913	.58690	.70879	.81872	.29213
#1	969.72	42043.	9306.0	885.91	1472.4
#2	976.20	42144.	9392.0	893.46	1480.0
#3	971.87	42514.	9436.8	900.53	1479.7

Sample Name: ICV01 Acquired: 10/26/2020 15:10:25 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9736930	.9916234	.9712393	1.003436	.9402814	2.486695
Stddev	.0149277	.0050879	.0079667	.007126	.0064438	.009816
%RSD	1.533098	.5130877	.8202641	.7101460	.6853043	.3947398

#1	.9839214	.9892522	.9634880	1.005764	.9349959	2.497597
#2	.9805942	.9974641	.9708247	.995437	.9383886	2.478558
#3	.9565634	.9881539	.9794053	1.009106	.9474596	2.483930

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5515378	.5054516	.4962828	9.671213	.5104193	.4697949
Stddev	.0023618	.0018025	.0034064	.064419	.0011800	.0034795
%RSD	.4282116	.3566115	.6863868	.6660865	.2311808	.7406434

#1	.5542141	.5074669	.4930035	9.599789	.5091597	.4658447
#2	.5497459	.5048944	.4960415	9.724917	.5114990	.4711345
#3	.5506534	.5039935	.4998035	9.688932	.5105993	.4724055

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5212838	9.548926	.5126776	5.746366	.5001805	.2441171
Stddev	.0008372	.081020	.0027582	.021222	.0045033	.0007714
%RSD	.1605998	.8484732	.5379963	.3693133	.9003376	.3160060

#1	.5203190	9.456261	.5095185	5.723056	.4962269	.2433224
#2	.5218194	9.606399	.5146070	5.764568	.4992322	.2441658
#3	.5217129	9.584118	.5139075	5.751474	.5050825	.2448630

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.347024	.4934644	.9983083	9.482691	2.569743	2.609450
Stddev	.047380	.0030227	.0049327	.056038	.006856	.018806
%RSD	.5068985	.6125534	.4941069	.5909452	.2668066	.7206696

#1	9.396291	.4899742	1.002409	9.547034	2.561882	2.594324
#2	9.301789	.4952377	.999681	9.444584	2.574487	2.603519
#3	9.342992	.4951812	.992835	9.456457	2.572860	2.630505

Sample Name: ICV01 Acquired: 10/26/2020 15:10:25 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.495707	2.489729	F 2.243774	F .0020683	F -.005600	F .0006350
Stddev	.025722	.009075	.007851	.0026093	.005148	.0004483
%RSD	1.030640	.3645149	.3499158	126.1555	91.92548	70.59765

#1	2.470237	2.479833	2.235682	.0015731	-.008394	.0007676
#2	2.495210	2.491691	2.244280	-.000258	.000341	.0001353
#3	2.521673	2.497663	2.251361	.004890	-.008746	.0010019

Elem	Sr4077
Units	ppm
Avg	F -.008125
Stddev	.000081
%RSD	1.001728

#1	-.008031
#2	-.008167
#3	-.008178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.398	44044.74	9436.650	929.2604	1661.258
Stddev	22.185	286.77	80.140	6.0327	33.209
%RSD	2.144703	.6510900	.8492381	.6491946	1.998997

#1	1018.626	43752.37	9364.073	924.3592	1640.273
#2	1024.803	44056.29	9423.222	927.4241	1643.957
#3	1059.765	44325.57	9522.656	935.9979	1699.545

Sample Name: LLICV01 Acquired: 10/26/2020 15:14:13 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193254	.0457230	.0119224	.0225286	.0546806	.0983944
Stddev	.0034561	.0011425	.0007345	.0019204	.0003558	.0022858
%RSD	17.88384	2.498665	6.160691	8.524389	.6507339	2.323127

#1	.0225673	.0467229	.0111002	.0247018	.0546096	.0968785
#2	.0156889	.0459684	.0125138	.0210598	.0543657	.1010235
#3	.0197200	.0444778	.0121532	.0218242	.0550666	.0972810

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1050761	.0059481	.0054851	1.991497	.0097012	.0270028
Stddev	.0006524	.0001034	.0000824	.021448	.0004207	.0002576
%RSD	.6208950	1.737665	1.501624	1.076996	4.336218	.9539899

#1	.1043374	.0058373	.0055695	1.970110	.0098662	.0267610
#2	.1053175	.0059651	.0054050	1.991374	.0100143	.0269736
#3	.1055735	.0060419	.0054808	2.013006	.0092230	.0272738

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196438	.0886490	.0206446	2.072811	.0385392	.0103024
Stddev	.0005374	.0057055	.0004532	.021829	.0006136	.0001411
%RSD	2.735731	6.436039	2.195428	1.053105	1.592158	1.369147

#1	.0190433	.0820690	.0202087	2.055709	.0378922	.0101425
#2	.0198086	.0916565	.0206118	2.065327	.0391128	.0103557
#3	.0200794	.0922216	.0211134	2.097398	.0386125	.0104091

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.858003	.0454396	.0419264	1.898285	.1124531	.2094668
Stddev	.019170	.0008542	.0006441	.021920	.0012774	.0001320
%RSD	1.031766	1.879817	1.536204	1.154739	1.135932	.0630010

#1	1.853707	.0452854	.0423060	1.895200	.1123159	.2094105
#2	1.878956	.0446731	.0422904	1.921584	.1112498	.2093723
#3	1.841345	.0463604	.0411827	1.878071	.1137935	.2096175

Sample Name: LLICV01 Acquired: 10/26/2020 15:14:13 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0377957	.0450239	.3466052	.0171887	F .0132075	.0179744
Stddev	.0011600	.0003384	.0033539	.0007012	.0013793	.0008864
%RSD	3.068992	.7515534	.9676433	4.079310	10.44341	4.931373

#1	.0378621	.0446332	.3448253	.0174853	.0148002	.0186782
#2	.0366040	.0452220	.3504739	.0176928	.0124028	.0182661
#3	.0389210	.0452166	.3445165	.0163880	.0124196	.0169790

Elem	Sr4077
Units	ppm
Avg	.0210808
Stddev	.0000523
%RSD	.2481275

#1	.0210231
#2	.0210941
#3	.0211252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.100	45285.24	9473.288	967.1868	1709.185
Stddev	6.054	353.54	41.015	17.6503	8.203
%RSD	.5776314	.7806871	.4329570	1.824908	.4799553

#1	1054.983	45079.68	9426.101	958.8161	1718.500
#2	1045.717	45082.58	9500.385	955.2793	1703.038
#3	1043.600	45693.47	9493.379	987.4650	1706.016

Sample Name: ICB01 Acquired: 10/26/2020 15:18:17 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000617	.0005187	-.000580	.0041900	-.000206	.0010669	-.000493
Stddev	.003581	.0012690	.000529	.0047434	.000949	.0089018	.000209
%RSD	580.1333	244.6658	91.30849	113.2073	460.5505	834.3385	42.33469

#1	-.004279	.0010734	-.001182	.0022289	.000880	.0113244	-.000561
#2	.002877	-.000933	-.000187	.0095996	-.000622	-.004636	-.000659
#3	-.000449	.001416	-.000371	.0007416	-.000876	-.003488	-.000259

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	-.000133	-.016272	-.000218	-.000071	-.000249	-.008023
Stddev	.000065	.000214	.001959	.000068	.000140	.000275	.004589
%RSD	250.5662	160.5942	12.03635	31.08252	199.1370	110.2733	57.19876

#1	.000041	.000099	-.015335	-.000295	-.000144	.000006	-.007255
#2	-.000029	-.000324	-.014957	-.000192	.000091	-.000214	-.003867
#3	-.000090	-.000175	-.018523	-.000167	-.000159	-.000540	-.012948

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000563	.0193275	.0001470	-.000096	-.009580	-.000115	-.004874
Stddev	.000283	.0113928	.0002546	.000308	.008125	.000396	.000252
%RSD	50.35470	58.94586	173.1984	320.7553	84.81319	345.2849	5.169854

#1	-.000256	.0246059	.0004284	.000056	-.015671	.000210	-.005058
#2	-.000815	.0062528	-.000067	-.000450	-.012713	-.000556	-.004587
#3	-.000617	.0271237	.000080	.000106	-.000355	.000002	-.004976

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061452	.0034041	.0002280	.0001064	.0003076	-.001798	-.002266
Stddev	.0121119	.0006898	.0005091	.0014334	.0005310	.003297	.000428
%RSD	197.0964	20.26281	223.2715	1347.225	172.6316	183.3285	18.88207

#1	.0198369	.0030438	.0000648	-.000607	-.000202	.001244	-.002503
#2	-.003171	.0041994	-.000179	-.000830	.000268	-.001337	-.001772
#3	.001769	.0029692	.000799	.001757	.000857	-.005302	-.002524

Sample Name: ICB01 Acquired: 10/26/2020 15:18:17 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000770	-.000925	-.000069
Stddev	.000382	.000522	.000023
%RSD	49.55410	56.46121	33.50666

#1	-.000350	-.001302	-.000095
#2	-.001095	-.001142	-.000051
#3	-.000866	-.000329	-.000061

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.262	45311.08	9518.812	967.1844	1698.243
Stddev	2.499	289.33	51.978	9.7723	4.000
%RSD	.2397384	.6385501	.5460503	1.010381	.2355624

#1	1040.752	44995.59	9461.406	958.4771	1697.738
#2	1045.146	45373.63	9532.346	977.7537	1702.472
#3	1040.887	45564.02	9562.683	965.3225	1694.519

Sample Name: CRI01 Acquired: 10/26/2020 15:22:22 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0169446	.0440021	.0123141	.0204178	.0516644	.0971713
Stddev	.0010478	.0007648	.0009754	.0034848	.0006803	.0033949
%RSD	6.183706	1.738055	7.921152	17.06725	1.316813	3.493707

#1	.0180446	.0444341	.0119706	.0169411	.0512694	.0963502
#2	.0159583	.0444530	.0134148	.0204018	.0524500	.0942623
#3	.0168309	.0431190	.0115569	.0239106	.0512739	.1009014

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1050155	.0059208	.0055092	1.992547	.0094966	.0266568
Stddev	.0004626	.0000249	.0000155	.012199	.0004791	.0002180
%RSD	.4404824	.4198639	.2809708	.6122245	5.044375	.8179230

#1	.1044936	.0058986	.0055078	1.978464	.0092798	.0266645
#2	.1053747	.0059161	.0054944	1.999355	.0100457	.0264350
#3	.1051782	.0059477	.0055253	1.999823	.0091643	.0268709

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191459	.0906130	.0206109	2.104873	.0387790	.0097717
Stddev	.0002280	.0045747	.0001586	.021630	.0006544	.0003137
%RSD	1.190617	5.048646	.7695725	1.027599	1.687436	3.209829

#1	.0192393	.0955360	.0204423	2.126882	.0395011	.0095045
#2	.0193123	.0898103	.0207572	2.104092	.0386108	.0101170
#3	.0188861	.0864928	.0206332	2.083644	.0382252	.0096936

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.857227	.0442151	.0411954	1.901225	.1100861	.2069299
Stddev	.009362	.0002711	.0005963	.016113	.0009971	.0010512
%RSD	.5040626	.6130254	1.447454	.8475236	.9057316	.5080041

#1	1.847857	.0441160	.0415246	1.903106	.1100671	.2079305
#2	1.866581	.0440076	.0405071	1.916316	.1090987	.2058345
#3	1.857242	.0445218	.0415546	1.884254	.1110926	.2070247

Sample Name: CRI01 Acquired: 10/26/2020 15:22:22 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0372649	.0454655	.3531901	.0155985	F .0088792	.0174912
Stddev	.0012827	.0007130	.0045397	.0019780	.0028815	.0005170
%RSD	3.442095	1.568288	1.285352	12.68057	32.45189	2.955687

#1	.0374174	.0453850	.3517808	.0150116	.0070785	.0171438
#2	.0384646	.0462153	.3495222	.0178035	.0073566	.0172445
#3	.0359129	.0447961	.3582674	.0139804	.0122026	.0180853

Elem	Sr4077
Units	ppm
Avg	.0209731
Stddev	.0001086
%RSD	.5178315

#1	.0209657
#2	.0210852
#3	.0208684

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1045.125	45279.26	9506.231	969.3474	1694.655
Stddev	2.959	169.17	46.971	10.8125	1.547
%RSD	.2831318	.3736110	.4941060	1.115440	.0912939

#1	1041.812	45122.93	9454.784	961.6099	1692.949
#2	1046.055	45256.01	9517.083	964.7304	1695.967
#3	1047.506	45458.86	9546.826	981.7019	1695.048

Sample Name: ICSA01 Acquired: 10/26/2020 15:26:25 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039707	.0107150	-.002118	.0005387	-.000511	260.9770
Stddev	.0037834	.0023010	.001280	.0026299	.000540	.2839
%RSD	95.28266	21.47419	60.44881	488.2172	105.7649	.1087791

#1	.0082384	.0091469	-.002074	.0034158	-.001104	261.1672
#2	.0010285	.0133565	-.000860	-.001741	-.000047	261.1130
#3	.0026451	.0096416	-.003420	-.000059	-.000382	260.6507

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059165	.0006170	-.000623	243.1022	.0550676	.0014454
Stddev	.0003327	.0000566	.000100	.8128	.0006089	.0001728
%RSD	5.623732	9.169518	15.99313	.3343620	1.105808	11.95252

#1	.0062022	.0006358	-.000621	242.2766	.0550208	.0016416
#2	.0055512	.0005534	-.000524	243.1285	.0556985	.0013162
#3	.0059962	.0006617	-.000723	243.9016	.0544834	.0013783

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035005	96.28345	.0139534	263.3996	.0017891	.0022703
Stddev	.0007065	.84014	.0005866	.9357	.0007029	.0001983
%RSD	20.18166	.8725675	4.204285	.3552569	39.28948	8.733799

#1	.0039222	95.50886	.0132872	262.3361	.0011448	.0021476
#2	.0038945	96.16494	.0141802	263.7663	.0016838	.0021643
#3	.0026849	97.17655	.0143928	264.0965	.0025388	.0024991

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233863	.0030627	.0025668	.0152749	F -.132396	.0004205
Stddev	.0037722	.0010230	.0005798	.0111052	.007246	.0009655
%RSD	16.12997	33.40259	22.58763	72.70243	5.473359	229.6132

#1	.0190832	.0035020	.0030464	.0100983	-.132771	-.000460
#2	.0261228	.0018934	.0027316	.0077030	-.139447	.001453
#3	.0249530	.0037927	.0019225	.0280232	-.124969	.000268

Sample Name: ICSA01 Acquired: 10/26/2020 15:26:25 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004069	-.002619	.0077721	.0059291	-.008045	.0024625
Stddev	.001865	.000517	.0096806	.0043621	.008801	.0003103
%RSD	45.82889	19.73168	124.5568	73.57024	109.3941	12.60277

#1	-.005849	-.003179	.0138101	.0016184	-.003216	.0021258
#2	-.004228	-.002160	.0128999	.0103408	-.002716	.0025247
#3	-.002130	-.002519	-.003394	.0058282	-.018203	.0027371

Elem	Sr4077
Units	ppm
Avg	.0020361
Stddev	.0011767
%RSD	57.79029

#1	.0030404
#2	.0023264
#3	.0007414

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	921.2027	40008.65	8932.064	854.9627	1396.365
Stddev	1.3385	120.45	66.371	11.3311	1.158
%RSD	.1453026	.3010689	.7430608	1.325331	.0828987

#1	922.7339	39873.60	8865.770	846.1250	1396.779
#2	920.6199	40105.00	8931.911	867.7370	1395.057
#3	920.2544	40047.35	8998.511	851.0259	1397.258

Sample Name: ICSAB01 Acquired: 10/26/2020 15:30:26 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1087306	.1003286	.0494393	.0551404	.5686399	251.4973
Stddev	.0026827	.0012634	.0021352	.0072988	.0024869	.4935
%RSD	2.467288	1.259233	4.318853	13.23676	.4373349	.1962322

#1	.1056926	.1009215	.0505547	.0635568	.5684171	251.3992
#2	.1097255	.0988778	.0507857	.0513138	.5662719	252.0325
#3	.1107738	.1011865	.0469773	.0505506	.5712307	251.0602

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5479532	.5034442	.9618825	232.9128	.5394404	.4569553
Stddev	.0011842	.0001086	.0009475	1.4777	.0004189	.0007258
%RSD	.2161104	.0215656	.0985021	.6344293	.0776536	.1588306

#1	.5466946	.5033546	.9613894	231.2219	.5396699	.4561628
#2	.5481199	.5034130	.9612832	233.5600	.5396943	.4571157
#3	.5490453	.5035649	.9629748	233.9564	.5389569	.4575875

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4913947	92.37428	.5073224	252.6074	.9727951	.2385587
Stddev	.0016750	.73077	.0004488	1.0640	.0007439	.0008543
%RSD	.3408692	.7910953	.0884604	.4211987	.0764674	.3581177

#1	.4900588	91.55816	.5068061	251.3990	.9721877	.2389730
#2	.4908514	92.59663	.5076187	253.4037	.9736248	.2391269
#3	.4932740	92.96804	.5075425	253.0195	.9725727	.2375762

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0315168	.4850235	1.007027	.0341966	1.001663	1.126622
Stddev	.0057923	.0040033	.002033	.0058208	.002502	.003485
%RSD	18.37850	.8253748	.2019104	17.02145	.2497629	.3093178

#1	.0365921	.4849064	1.008788	.0366747	1.003965	1.125223
#2	.0252066	.4890840	1.007492	.0275469	.999001	1.124053
#3	.0327518	.4810801	1.004802	.0383683	1.002023	1.130589

Sample Name: ICSAB01 Acquired: 10/26/2020 15:30:26 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.111033	1.115027	1.074623	F .0038008	F -.008149	F .0019572
Stddev	.004632	.008246	.007871	.0026332	.009021	.0003342
%RSD	.4169383	.7395589	.7324115	69.28090	110.7012	17.07519

#1	1.110067	1.105551	1.067478	.0052510	.001018	.0017759
#2	1.106960	1.118950	1.073331	.0007613	-.008448	.0023428
#3	1.116072	1.120579	1.083060	.0053901	-.017016	.0017527

Elem	Sr4077
Units	ppm
Avg	F .0027068
Stddev	.0007217
%RSD	26.66061

#1	.0034996
#2	.0025328
#3	.0020881

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	911.4383	40070.37	8931.494	844.9982	1388.477
Stddev	5.4567	11.89	22.677	5.2194	4.656
%RSD	.5986890	.0296766	.2539037	.6176835	.3353032

#1	912.4503	40069.95	8915.533	841.8471	1390.959
#2	916.3182	40058.70	8921.497	842.1246	1391.365
#3	905.5465	40082.47	8957.452	851.0230	1383.106

Sample Name: CCV01 Acquired: 10/26/2020 15:34:17 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.869470	4.828765	4.831048	4.905482	4.881915	9.742745	9.860522
Stddev	.071974	.074141	.081551	.045916	.032217	.040910	.018076
%RSD	1.478072	1.535403	1.688051	.9360065	.6599337	.4198972	.1833118
#1	4.928846	4.888175	4.886091	4.940046	4.905927	9.784016	9.861482
#2	4.789422	4.745677	4.737359	4.853383	4.845302	9.742012	9.878099
#3	4.890142	4.852442	4.869695	4.923018	4.894517	9.702207	9.841986
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2494703	2.411168	24.36809	.9809605	2.455178	1.232419	4.884058
Stddev	.0007322	.056407	.08812	.0011060	.025321	.007257	.067427
%RSD	.2935050	2.339411	.3616255	.1127438	1.031332	.5888462	1.380551
#1	.2500962	2.446467	24.29917	.9800008	2.471270	1.236427	4.830800
#2	.2496496	2.346113	24.33772	.9821700	2.425991	1.224042	4.861503
#3	.2486651	2.440923	24.46738	.9807106	2.468273	1.236788	4.959871
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.465720	24.61967	2.434406	1.219622	24.03100	2.442277	2.448789
Stddev	.006949	.26612	.020518	.000974	.01600	.031209	.004950
%RSD	.2818268	1.080939	.8428271	.0798621	.0665832	1.277880	.2021214
#1	2.460217	24.42403	2.446636	1.219758	24.03421	2.422810	2.443607
#2	2.463415	24.51227	2.410718	1.218587	24.01364	2.425746	2.449291
#3	2.473529	24.92271	2.445864	1.220520	24.04515	2.478274	2.453468
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.14063	4.955436	4.870566	4.863130	4.837912	4.751993	4.870364
Stddev	.04856	.015753	.097718	.041549	.006806	.143557	.045392
%RSD	.2011514	.3179000	2.006299	.8543612	.1406903	3.020980	.9320051
#1	24.10614	4.968700	4.928594	4.884788	4.839489	4.640724	4.900762
#2	24.19616	4.959585	4.757746	4.815227	4.830456	4.701218	4.818187
#3	24.11959	4.938024	4.925357	4.889376	4.843792	4.914037	4.892144

Sample Name: CCV01 Acquired: 10/26/2020 15:34:17 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.841625	4.856527	4.934376
Stddev	.028707	.030685	.032940
%RSD	.5929246	.6318334	.6675701

#1	4.864431	4.885668	4.896465
#2	4.809389	4.859412	4.950663
#3	4.851054	4.824502	4.956001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.752	43187.68	9395.751	918.9162	1572.578
Stddev	20.474	6.85	45.654	.9574	37.251
%RSD	2.031646	.0158609	.4858983	.1041912	2.368772

#1	995.406	43180.30	9348.533	917.8675	1549.270
#2	1031.385	43193.83	9399.059	919.7436	1615.540
#3	996.464	43188.92	9439.661	919.1376	1552.925

Sample Name: LLCCV01 Acquired: 10/26/2020 15:49:24 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216750	.0471855	.0116959	.0214609	.0546883	.1040823
Stddev	.0035920	.0029103	.0010279	.0018705	.0014328	.0016522
%RSD	16.57213	6.167732	8.788425	8.716104	2.620010	1.587435

#1	.0258168	.0488154	.0117932	.0232094	.0530832	.1037852
#2	.0197952	.0489156	.0126716	.0216849	.0551431	.1058629
#3	.0194130	.0438255	.0106228	.0194884	.0558384	.1025987

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1069424	.0061077	.0057372	2.006265	.0099064	.0274072
Stddev	.0009376	.0001301	.0000973	.021012	.0002870	.0002098
%RSD	.8767668	2.129983	1.695547	1.047325	2.897409	.7654004

#1	.1071946	.0059666	.0057061	1.982286	.0096016	.0274319
#2	.1059045	.0062228	.0056593	2.015051	.0101715	.0271861
#3	.1077281	.0061339	.0058462	2.021458	.0099462	.0276035

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200192	.0881729	.0206092	2.115622	.0397927	.0102457
Stddev	.0004261	.0039130	.0003157	.013230	.0002915	.0001913
%RSD	2.128490	4.437848	1.531741	.6253245	.7324139	1.867585

#1	.0204313	.0863802	.0203616	2.102879	.0395542	.0104223
#2	.0200459	.0926610	.0209647	2.114699	.0397063	.0102723
#3	.0195804	.0854774	.0205012	2.129290	.0401176	.0100424

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.900001	.0457040	.0423314	1.927055	.1102874	.2134811
Stddev	.010198	.0011966	.0006406	.020453	.0002765	.0001902
%RSD	.5367199	2.618044	1.513305	1.061351	.2507479	.0890756

#1	1.911672	.0448544	.0420280	1.945164	.1103671	.2132939
#2	1.895518	.0470724	.0430673	1.931130	.1105153	.2136741
#3	1.892812	.0451851	.0418989	1.904872	.1099797	.2134753

Sample Name: LLCCV01 Acquired: 10/26/2020 15:49:24 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0364829	.0458644	.3534818	.0190258	F .0081948	.0185291
Stddev	.0006915	.0003531	.0048037	.0025171	.0030168	.0007868
%RSD	1.895335	.7697962	1.358980	13.23011	36.81335	4.246115

#1	.0370976	.0459339	.3515936	.0196805	.0074777	.0194334
#2	.0357343	.0454818	.3589428	.0211508	.0056011	.0181525
#3	.0366168	.0461776	.3499090	.0162459	.0115055	.0180014

Elem	Sr4077
Units	ppm
Avg	.0215255
Stddev	.0001429
%RSD	.6638766

#1	.0216682
#2	.0213823
#3	.0215261

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.312	45115.06	9469.479	960.3620	1695.986
Stddev	2.935	163.51	41.739	4.1558	1.580
%RSD	.2823534	.3624267	.4407718	.4327294	.0931358

#1	1036.194	44937.63	9421.424	955.5968	1694.819
#2	1039.723	45147.88	9496.698	962.2541	1695.356
#3	1042.020	45259.66	9490.314	963.2350	1697.783

Sample Name: CCB01 Acquired: 10/26/2020 15:53:29 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002327	.0021516	-.000275	.0012806	.0013736	.0068495	-.000539
Stddev	.0024129	.0006616	.001012	.0030164	.0017859	.0069608	.000614
%RSD	1036.984	30.74831	367.2996	235.5429	130.0171	101.6240	113.9118

#1	.0029017	.0022886	.000711	.0046901	-.000456	.0091425	-.001239
#2	-.000409	.0027339	-.000228	.0001925	.001465	.0123746	-.000087
#3	-.001794	.0014322	-.001310	-.001041	.003112	-.000968	-.000292

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	-.000019	-.011123	-.000213	-.000116	-.000388	-.006919
Stddev	.000021	.000117	.004578	.000373	.000113	.000334	.003121
%RSD	33.90862	624.3658	41.15468	174.7749	97.89697	85.95496	45.11142

#1	-.000087	-.000153	-.014565	-.000012	-.000009	-.000423	-.005462
#2	-.000049	.000048	-.005928	-.000643	-.000234	-.000038	-.010502
#3	-.000051	.000050	-.012877	.000015	-.000103	-.000703	-.004793

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000447	.0132396	.0000416	.0001148	-.011897	.0006678	-.005013
Stddev	.000171	.0009990	.0002149	.0003338	.001463	.0013847	.000126
%RSD	38.13886	7.545699	517.1548	290.8578	12.30054	207.3498	2.506053

#1	-.000448	.0142809	-.000002	.0004676	-.013562	.0006708	-.005014
#2	-.000277	.0131489	.000275	-.000196	-.010814	-.000718	-.004888
#3	-.000618	.0122890	-.000148	.000073	-.011316	.002051	-.005139

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028414	.0009941	-.000184	-.000198	.0010148	-.011506	.0002135
Stddev	.0076173	.0006330	.000078	.001436	.0002948	.001017	.0014342
%RSD	268.0839	63.67678	42.45956	726.3414	29.05641	8.842777	671.6677

#1	.0116329	.0013329	-.000116	.001242	.0012891	-.012088	.0006437
#2	-.001321	.0002638	-.000269	-.000204	.0007030	-.012099	.0013834
#3	-.001788	.0013856	-.000166	-.001631	.0010521	-.010331	-.001387

Sample Name: CCB01 Acquired: 10/26/2020 15:53:29 Type: Unk
 Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002699	-.000356	-.000094
Stddev	.001172	.000282	.000011
%RSD	43.41119	79.32892	12.21511

#1	-.003997	-.000517	-.000106
#2	-.002379	-.000520	-.000093
#3	-.001721	-.000030	-.000083

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1040.909	45346.03	9460.925	966.1116	1696.513
Stddev	2.786	96.72	41.423	7.7155	1.044
%RSD	.2676735	.2132990	.4378348	.7986148	.0615593

#1	1038.233	45322.07	9428.802	965.4110	1697.686
#2	1043.794	45263.53	9446.294	958.7703	1695.684
#3	1040.701	45452.48	9507.678	974.1535	1696.168

Sample Name: LR CHECK 1 Acquired: 10/26/2020 16:00:22 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012938	.0745019	-.010432	-.041772	.0246487	1928.625	.0448072
Stddev	.012810	.0027820	.003178	.004633	.0057281	7.745	.0003903
%RSD	99.00785	3.734105	30.46731	11.09081	23.23901	.4015594	.8711028

#1	-.009274	.0755824	-.011868	-.037853	.0180800	1920.890	.0448953
#2	-.002359	.0713417	-.012638	-.046885	.0272615	1928.606	.0451459
#3	-.027181	.0765815	-.006789	-.040579	.0286045	1936.379	.0443804

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051885	.0770162	1899.283	.0047468	.0268342	-.007610	879.7773
Stddev	.0001066	.0006801	14.713	.0006756	.0009404	.000476	2.7295
%RSD	2.055400	.8830967	.7746843	14.23266	3.504627	6.256692	.3102541

#1	.0051220	.0773484	1882.568	.0052758	.0257725	-.007864	876.9387
#2	.0053115	.0762338	1905.004	.0039858	.0271672	-.007061	880.0104
#3	.0051321	.0774663	1910.277	.0049790	.0275628	-.007906	882.3829

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125898	1765.645	.0143933	.0229556	1721.557	.0069573	.1973234
Stddev	.0003801	5.581	.0010930	.0000508	22.859	.0016916	.0020575
%RSD	3.018905	.3160819	7.594019	.2214324	1.327811	24.31449	1.042718

#1	.0124389	1767.727	.0153261	.0229197	1747.250	.0085242	.1987631
#2	.0130222	1759.323	.0146633	.0230138	1713.950	.0071838	.1982402
#3	.0123084	1769.886	.0131906	.0229335	1703.471	.0051638	.1949668

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	941.5027	-1.36275	-.000213	.0095627	-.062543	.0342154	.0770987
Stddev	4.3864	.02134	.001918	.0018108	.001516	.0066677	.0038893
%RSD	.4658958	1.566108	901.5387	18.93599	2.424654	19.48735	5.044597

#1	944.0578	-1.38730	-.002417	.0077176	-.061086	.0417379	.0784997
#2	936.4377	-1.34863	.001082	.0113372	-.062431	.0318744	.0800933
#3	944.0125	-1.35231	.000696	.0096333	-.064113	.0290340	.0727029

Sample Name: LR CHECK 1 Acquired: 10/26/2020 16:00:22 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.188616	.0214754	-.854805
Stddev	.026253	.0008155	.002713
%RSD	13.91893	3.797308	.3173621

#1	-.158387	.0206089	-.852023
#2	-.201752	.0215895	-.854947
#3	-.205708	.0222279	-.857443

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	653.6249	29972.57	7667.983	605.9907	881.2839
Stddev	4.3259	15.96	18.938	.7731	7.4724
%RSD	.6618284	.0532337	.2469716	.1275683	.8478988

#1	652.8070	29971.55	7649.878	605.3049	879.0299
#2	658.3013	29989.01	7687.656	605.8388	889.6238
#3	649.7664	29957.15	7666.415	606.8285	875.1980

Sample Name: LR CHECK 2 Acquired: 10/26/2020 16:04:57 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005506	-.037134	241.9479	.0042112	.0119331	-1.03013	97.23535
Stddev	.005737	.000409	.5261	.0024104	.0009777	.05190	.16343
%RSD	104.1986	1.101700	.2174337	57.23743	8.193177	5.038489	.1680754

#1	.001118	-.036923	241.4073	.0015886	.0130544	-.97050	97.26379
#2	-.008927	-.036873	241.9783	.0047155	.0112588	-1.05481	97.38269
#3	-.008710	-.037605	242.4582	.0063297	.0114861	-1.06510	97.05957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002289	.0006644	.5561459	-.125960	-.011487	263.7390	-.597169
Stddev	.000087	.0001150	.0533716	.001075	.000251	.6079	.033069
%RSD	3.808394	17.30218	9.596687	.8533295	2.182539	.2305049	5.537663

#1	-.002390	.0006832	.6165340	-.124812	-.011750	263.8261	-.559019
#2	-.002247	.0005412	.5366046	-.126127	-.011461	263.0922	-.614836
#3	-.002232	.0007688	.5152990	-.126942	-.011251	264.2986	-.617653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.65588	.0933706	51.37089	.0074434	.4313348	.0030211	34.11554
Stddev	.19749	.0378411	.14219	.0001830	.0452485	.0002155	.06414
%RSD	.4325612	40.52782	.2767913	2.457905	10.49035	7.132833	.1880138

#1	45.42789	.1326562	51.23052	.0072332	.4835628	.0031060	34.18133
#2	45.76570	.0902936	51.36733	.0075670	.4064854	.0027761	34.11208
#3	45.77406	.0571619	51.51484	.0075299	.4039561	.0031812	34.05319

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2361731	.0141261	-.000926	-.006235	.0076445	.0293581	-1.15549
Stddev	.0222051	.0009929	.000408	.000828	.0003175	.0093461	.00244
%RSD	9.402052	7.028856	44.08793	13.27987	4.153998	31.83477	.2111705

#1	.2610229	.0142156	-.000457	-.006584	.0074015	.0207477	-1.15458
#2	.2292193	.0130915	-.001116	-.006832	.0075282	.0280290	-1.15825
#3	.2182771	.0150713	-.001205	-.005290	.0080038	.0392975	-1.15363

Sample Name: LR CHECK 2 Acquired: 10/26/2020 16:04:57 Type: Unk
 Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004192	.0006402	.0026438
Stddev	.004936	.0003367	.0000126
%RSD	117.7383	52.59078	.4755334

#1	-.005151	.0008487	.0026303
#2	.001153	.0008202	.0026459
#3	-.008579	.0002518	.0026552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	903.7548	44379.46	9489.975	916.3490	1554.416
Stddev	2.9149	49.14	28.152	2.8633	1.911
%RSD	.3225294	.1107198	.2966455	.3124734	.1229499

#1	900.7410	44398.03	9457.677	913.3466	1552.820
#2	906.5595	44416.61	9509.305	919.0494	1556.534
#3	903.9640	44323.75	9502.943	916.6509	1553.894

Sample Name: PB132628BS Acquired: 10/26/2020 16:13:05 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6817624	1.752206	.8928554	1.681567	.6532463	1.946345
Stddev	.0022376	.007897	.0024546	.003327	.0018252	.014772
%RSD	.3282097	.4506673	.2749116	.1978505	.2794094	.7589485

#1	.6820966	1.743383	.8914596	1.685408	.6511401	1.929290
#2	.6838142	1.754625	.8914170	1.679608	.6542327	1.955111
#3	.6793766	1.758610	.8956896	1.679685	.6543661	1.954634

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2211465	.1933588	.1810821	1.001816	.3933033	.1632157
Stddev	.0008930	.0012296	.0003687	.013484	.0026563	.0001970
%RSD	.4038182	.6359171	.2035871	1.345918	.6753801	.1206745

#1	.2221063	.1947600	.1809385	.988859	.3915101	.1631888
#2	.2209931	.1928562	.1808069	1.000818	.3963549	.1634247
#3	.2203401	.1924600	.1815010	1.015771	.3920449	.1630335

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2845935	2.772897	F .3983550	1.914230	.4675471	.0673875
Stddev	.0008018	.015938	.0028456	.033806	.0007540	.0003933
%RSD	.2817355	.5747874	.7143361	1.766037	.1612593	.5836450

#1	.2841882	2.775523	.4016372	1.949346	.4673370	.0669500
#2	.2855170	2.787360	.3968471	1.881907	.4669205	.0675009
#3	.2840752	2.755809	.3965806	1.911436	.4683838	.0677116

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.742023	.2948265	.1841182	8.813671	.2865341	.3895197
Stddev	.045277	.0067923	.0013263	.108541	.0027737	.0011287
%RSD	1.651244	2.303838	.7203615	1.231508	.9680104	.2897778

#1	2.794067	.3016177	.1827028	8.935697	.2889155	.3882222
#2	2.720320	.2880331	.1843193	8.777425	.2871982	.3902750
#3	2.711683	.2948287	.1853325	8.727891	.2834887	.3900619

Sample Name: PB132628BS Acquired: 10/26/2020 16:13:05 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6383755	.1952160	.8190346	4.808569	F .0778954	.1874561
Stddev	.0025766	.0025796	.0201629	.012393	.0023661	.0045229
%RSD	.4036143	1.321417	2.461791	.2577226	3.037571	2.412761

#1	.6407268	.1978960	.8422980	4.810575	.0763666	.1926094
#2	.6356212	.1950019	.8082121	4.795296	.0806209	.1856131
#3	.6387786	.1927501	.8065938	4.819837	.0766988	.1841456

Elem	Sr4077
Units	ppm
Avg	.1980907
Stddev	.0001756
%RSD	.0886313

#1	.1981158
#2	.1982523
#3	.1979039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.290	44617.63	9043.206	949.4394	1663.837
Stddev	2.144	243.84	87.584	4.0425	3.356
%RSD	.2072642	.5465119	.9685063	.4257726	.2016809

#1	1031.828	44396.72	8947.011	947.2059	1659.966
#2	1035.307	44576.91	9064.268	947.0066	1665.917
#3	1035.737	44879.27	9118.338	954.1059	1665.628

Sample Name: PB132628BL Acquired: 10/26/2020 16:17:01 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034414	.0048328	-.000094	.0048308	.0024604	.0042128	.0000294
Stddev	.0015164	.0017983	.002862	.0027375	.0023016	.0061217	.0005509
%RSD	44.06464	37.20940	3033.813	56.66833	93.54848	145.3140	1873.339

#1	.0030101	.0069014	.003172	.0079469	.0041618	.0057294	-.000543
#2	.0051267	.0039553	-.001293	.0037320	-.000158	.0094336	.000075
#3	.0021873	.0036418	-.002162	.0028133	.003378	-.002525	.000556

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000070	-.000077	-.013823	-.000089	-.000119	-.000377	-.006750
Stddev	.000039	.000151	.005728	.000468	.000303	.000238	.004441
%RSD	55.47163	195.3286	41.44064	524.3949	254.7809	63.07843	65.78431

#1	-.000064	-.000161	-.018542	-.000623	.000100	-.000287	-.001725
#2	-.000034	-.000168	-.015478	.000108	-.000465	-.000197	-.010145
#3	-.000110	.000097	-.007449	.000247	.000008	-.000646	-.008381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000266	.0056377	.0001112	.0001917	.0436593	.0007257	-.005100
Stddev	.000094	.0052649	.0005486	.0001591	.0035844	.0003086	.000074
%RSD	35.40650	93.38836	493.2694	83.00779	8.209911	42.52244	1.444380

#1	-.000183	.0066712	.0007277	.0000121	.0412301	.0004262	-.005047
#2	-.000246	.0103091	-.000071	.0002479	.0419717	.0007083	-.005069
#3	-.000368	-.000067	-.000323	.0003151	.0477759	.0010426	-.005185

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0273619	-.000956	-.000146	-.000069	.0006058	-.013405	-.000712
Stddev	.0064758	.001200	.000138	.000826	.0008965	.003688	.003077
%RSD	23.66709	125.5246	94.85062	1193.875	148.0015	27.51432	432.2201

#1	.0199273	-.002098	-.000061	-.000003	-.000053	-.010589	-.001306
#2	.0303856	.000295	-.000071	-.000926	.001627	-.017580	.002619
#3	.0317727	-.001067	-.000305	.000722	.000244	-.012047	-.003449

Sample Name: PB132628BL Acquired: 10/26/2020 16:17:01 Type: Unk
 Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001914	-.000420	-.000090
Stddev	.003035	.000260	.000009
%RSD	158.5468	61.85025	10.05420

#1	-.002701	-.000187	-.000100
#2	.001437	-.000372	-.000082
#3	-.004478	-.000700	-.000089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1057.483	46002.40	9372.087	987.2294	1714.031
Stddev	2.937	110.51	17.690	7.0561	2.893
%RSD	.2777565	.2402266	.1887561	.7147334	.1687812

#1	1054.304	45908.43	9357.897	985.1865	1712.711
#2	1060.097	45974.63	9391.907	981.4203	1712.034
#3	1058.048	46124.15	9366.458	995.0816	1717.349

Sample Name: PB132629BL Acquired: 10/26/2020 16:21:04 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132629BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007521	.0013006	-.000121	.0016037	.0027287	.0028378	-.000021
Stddev	.0019299	.0026830	.002041	.0052145	.0003183	.0019150	.000375
%RSD	256.6039	206.2883	1687.715	325.1569	11.66355	67.48196	1794.067

#1	.0014926	.0000098	.002226	-.001846	.0025260	.0011401	-.000103
#2	-.001438	.0043851	-.001112	.007602	.0025646	.0049137	-.000349
#3	.002202	-.000493	-.001477	-.000945	.0030955	.0024597	.000389

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	-.000086	-.012542	-.000153	-.000181	.0006086	-.008557
Stddev	.000040	.000087	.001728	.000264	.000051	.0001379	.003053
%RSD	62.08881	100.5661	13.77642	172.0541	28.26615	22.65340	35.68130

#1	-.000076	-.000037	-.010554	.000137	-.000122	.0007664	-.008944
#2	-.000020	-.000187	-.013685	-.000378	-.000203	.0005475	-.005329
#3	-.000098	-.000035	-.013386	-.000218	-.000217	.0005117	-.011399

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000232	.0103596	.0002883	.0001845	.0259147	.0012477	-.004989
Stddev	.000157	.0096943	.0003653	.0000683	.0030518	.0007879	.000139
%RSD	67.67800	93.57801	126.7275	37.00017	11.77640	63.15232	2.787508

#1	-.000193	-.000077	.0001052	.0001663	.0240212	.0006531	-.005047
#2	-.000098	.012073	.0000507	.0001272	.0242877	.0021413	-.004830
#3	-.000406	.019083	.0007089	.0002601	.0294353	.0009485	-.005089

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227640	-.002093	-.000057	-.001202	.0000098	-.008884	.0011433
Stddev	.0110889	.000743	.000181	.001522	.0003406	.005848	.0010766
%RSD	48.71268	35.47644	315.3784	126.5713	3490.945	65.82491	94.16676

#1	.0290591	-.001614	.000139	-.002365	-.000026	-.006222	-.000013
#2	.0099601	-.002948	-.000217	.000520	-.000311	-.004840	.001325
#3	.0292726	-.001717	-.000094	-.001762	.000367	-.015588	.002117

Sample Name: PB132629BL Acquired: 10/26/2020 16:21:04 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132629BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002280	-.000686	-.000125
Stddev	.003122	.000452	.000044
%RSD	136.9302	65.83290	35.52021

#1	-.003513	-.000447	-.000074
#2	.001270	-.000404	-.000158
#3	-.004598	-.001208	-.000142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.972	45644.64	9362.177	977.1547	1699.251
Stddev	2.312	152.10	59.855	5.9314	2.583
%RSD	.2204292	.3332229	.6393257	.6070075	.1520236

#1	1051.388	45698.17	9295.434	974.8585	1701.844
#2	1048.747	45473.01	9380.002	972.7148	1696.677
#3	1046.780	45762.74	9411.094	983.8910	1699.232

Sample Name: PB132628TB Acquired: 10/26/2020 16:25:07 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001312	-.002083	.0007972	.0068500	.0025843	.0143221
Stddev	.002185	.000156	.0011496	.0029041	.0005797	.0006394
%RSD	166.5687	7.489477	144.2178	42.39562	22.42936	4.464783

#1	-.000608	-.001956	-.000347	.0088663	.0030155	.0145662
#2	-.003763	-.002036	.000786	.0081624	.0028121	.0148036
#3	.000434	-.002258	.001952	.0035214	.0019254	.0135966

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001129	-.000047	-.000045	.0190936	.0003571	-.000313
Stddev	.0005523	.000011	.000156	.0102506	.0005549	.000087
%RSD	489.1804	23.02188	348.2651	53.68599	155.3704	27.70724

#1	-.000525	-.000048	.000107	.0128109	.0006077	-.000315
#2	.000418	-.000036	-.000036	.0309222	-.000279	-.000225
#3	.000445	-.000058	-.000205	.0135475	.000743	-.000398

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003708	.0014269	-.000224	.0022965	.0040944	.0000550
Stddev	.0003812	.0015572	.000301	.0273599	.0002581	.0001042
%RSD	102.8122	109.1333	134.4111	1191.361	6.304718	189.5342

#1	.0002752	.0011279	-.000508	.0027813	.0039862	-.000006
#2	.0007907	.0000409	.000091	.0294108	.0039079	.000175
#3	.0000465	.0031119	-.000254	-.025303	.0043890	-.000004

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 257.5166	-.000785	-.001792	.0632764	-.000540	-.000245
Stddev	2.6626	.001174	.000774	.0090140	.000777	.000090
%RSD	1.033947	149.6736	43.18971	14.24548	143.9839	36.53471

#1	260.5861	-.001706	-.001493	.0589018	-.000860	-.000157
#2	256.1342	-.001185	-.002671	.0736430	.000346	-.000336
#3	255.8296	.000538	-.001212	.0572845	-.001105	-.000243

Sample Name: PB132628TB Acquired: 10/26/2020 16:25:07 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023430	.0017476	.0105519	.0007430	.0039226	-.000114
Stddev	.0008804	.0002824	.0124682	.0020151	.0059127	.000060
%RSD	37.57753	16.15835	118.1613	271.1980	150.7317	52.62576

#1	.0030083	.0020017	.0241360	.0026032	.0093913	-.000114
#2	.0013446	.0014436	.0078901	.0010237	.0047281	-.000174
#3	.0026759	.0017974	-.000371	-.001398	-.002351	-.000054

Elem	Sr4077
Units	ppm
Avg	.0000026
Stddev	.0000177
%RSD	678.5764

#1	-.000011
#2	-.000004
#3	.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	974.5254	41741.11	9150.704	904.0517	1494.248
Stddev	3.2906	207.87	45.795	7.4834	3.219
%RSD	.3376567	.4979935	.5004479	.8277578	.2154122

#1	970.8037	41505.37	9109.016	895.9174	1491.122
#2	975.7237	41819.90	9143.375	905.5938	1497.553
#3	977.0489	41898.07	9199.721	910.6439	1494.070

Sample Name: L4496-04DUP Acquired: 10/26/2020 16:29:20 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SA-01-102220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000391	.0003533	.0018005	.0062344	.0020224	.0121960	.0692826
Stddev	.003503	.0022745	.0009122	.0022924	.0011510	.0078773	.0003340
%RSD	896.3595	643.7767	50.66633	36.76950	56.90891	64.58924	.4820384

#1	.000458	-.001517	.0007684	.0080713	.0010281	.0186969	.0689361
#2	-.004240	-.000309	.0021341	.0069666	.0032832	.0144551	.0693091
#3	.002610	.002885	.0024990	.0036654	.0017560	.0034360	.0696025

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	-.000065	2.043541	-.000347	.0001198	.0009347	-.000879
Stddev	.000029	.000090	.022443	.000174	.0000284	.0003112	.005947
%RSD	238.7127	138.1271	1.098238	50.02266	23.71171	33.28786	676.8479

#1	-.000034	-.000014	2.024630	-.000190	.0001019	.0006356	-.005487
#2	.000021	-.000169	2.037651	-.000317	.0001049	.0012567	-.002982
#3	-.000023	-.000012	2.068341	-.000533	.0001525	.0009118	.005834

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204975	.3026933	.0006697	-.000003	51.74843	.0004772	.0389575
Stddev	.0002201	.0084041	.0001825	.000268	.36539	.0003307	.0003243
%RSD	1.073911	2.776444	27.24623	9106.962	.7060880	69.29130	.8325423

#1	.0202445	.3102574	.0005817	.000258	51.32769	.0005777	.0388289
#2	.0206454	.2936465	.0005479	.000011	51.98604	.0001080	.0393264
#3	.0206025	.3041759	.0008795	-.000278	51.93157	.0007461	.0387172

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1778876	.0151094	-.000345	-.000123	.0008511	.1210967	.0021356
Stddev	.0178527	.0012514	.000184	.000890	.0006519	.0084902	.0004356
%RSD	10.03597	8.282498	53.49534	723.3115	76.59646	7.011133	20.39534

#1	.1633210	.0141499	-.000219	-.001149	.0011074	.1207962	.0019678
#2	.1978034	.0146533	-.000259	.000445	.0013359	.1127607	.0026301
#3	.1725384	.0165249	-.000557	.000335	.0001100	.1297332	.0018088

Sample Name: L4496-04DUP Acquired: 10/26/2020 16:29:20 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SA-01-102220 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1577080	.0004707	.0067754
Stddev	.0058280	.0003277	.0000153
%RSD	3.695415	69.61898	.2255369

#1	.1642195	.0003329	.0067666
#2	.1559237	.0008447	.0067665
#3	.1529807	.0002344	.0067931

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1041.831	43598.65	9247.568	953.4919	1638.764
Stddev	11.913	40.38	64.975	3.5797	18.318
%RSD	1.143504	.0926259	.7026191	.3754301	1.117824

#1	1029.771	43557.71	9173.523	949.7690	1621.164
#2	1042.129	43599.78	9274.113	956.9087	1637.402
#3	1053.592	43638.46	9295.068	953.7978	1657.725

Sample Name: L4496-04 Acquired: 10/26/2020 16:33:24 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SA-01-102220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011081	-.000785	.0016377	.0032187	.0019997	.0136514	.0689615
Stddev	.0035971	.002053	.0014814	.0024304	.0023113	.0039347	.0004651
%RSD	324.6380	261.4127	90.45348	75.50880	115.5820	28.82300	.6744206

#1	-.001355	.000830	.0013737	.0060127	.0012094	.0164253	.0689996
#2	.005236	-.003095	.0032334	.0015949	.0046024	.0091482	.0684784
#3	-.000557	-.000090	.0003061	.0020483	.0001872	.0153808	.0694063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	-.000144	2.041585	-.000185	.0000819	.0006491	.0036322
Stddev	.000077	.000117	.020009	.000355	.0000952	.0003078	.0022226
%RSD	954.7269	81.28521	.9800505	191.5045	116.2949	47.42545	61.19127

#1	-.000057	-.000279	2.022319	-.000053	.0000998	.0009289	.0061836
#2	-.000048	-.000071	2.040176	.000085	.0001669	.0003193	.0021158
#3	.000081	-.000081	2.062261	-.000587	-.000021	.0006991	.0025973

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202507	.3020843	.0008375	-.000064	51.28476	.0005702	.0371160
Stddev	.0002678	.0080591	.0004041	.000208	.17643	.0001222	.0001321
%RSD	1.322558	2.667841	48.25589	326.7740	.3440238	21.43599	.3558902

#1	.0200897	.2936451	.0010591	.000126	51.09102	.0004997	.0372654
#2	.0201026	.3029077	.0010823	-.000030	51.43618	.0007114	.0370679
#3	.0205599	.3097001	.0003710	-.000287	51.32708	.0004995	.0370147

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1880751	.0148897	-.000447	.0007261	.0012079	.1149487	.0007491
Stddev	.0025714	.0008745	.000089	.0021152	.0009709	.0017701	.0024030
%RSD	1.367203	5.873348	19.98980	291.3099	80.37861	1.539867	320.7801

#1	.1887619	.0157122	-.000465	.0030858	.0022839	.1163249	.0004039
#2	.1852300	.0139711	-.000349	-.001000	.0009423	.1129519	-.001463
#3	.1902333	.0149859	-.000525	.000092	.0003975	.1155693	.003306

Sample Name: L4496-04 Acquired: 10/26/2020 16:33:24 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SA-01-102220 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1509668	.0000796	.0066812
Stddev	.0050639	.0005752	.0000434
%RSD	3.354315	722.5055	.6491761

#1	.1563141	-.000533	.0067038
#2	.1503421	.000608	.0066312
#3	.1462442	.000164	.0067087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.650	43413.39	9176.251	952.2397	1617.145
Stddev	8.793	136.64	42.122	9.2810	9.631
%RSD	.8540013	.3147458	.4590365	.9746501	.5955677

#1	1019.967	43272.66	9132.224	942.1346	1606.313
#2	1037.136	43421.97	9180.363	954.2016	1624.744
#3	1031.848	43545.54	9216.167	960.3830	1620.378

Sample Name: L4496-04LX5 Acquired: 10/26/2020 16:37:29 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000549	-.001083	.0011892	.0033295	.0016871	.0116324	.0127346
Stddev	.002090	.000855	.0010779	.0023260	.0015289	.0035584	.0002909
%RSD	380.6392	78.93376	90.64690	69.86046	90.62579	30.59010	2.284638

#1	.000023	-.000099	.0002655	.0060135	.0006926	.0104475	.0124571
#2	.001195	-.001502	.0009284	.0020723	.0034475	.0088177	.0127095
#3	-.002866	-.001646	.0023736	.0019026	.0009210	.0156321	.0130373

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	-.000112	.3713824	-.000682	-.000100	-.000218	-.004293
Stddev	.000011	.000117	.0029795	.000079	.000114	.000418	.002060
%RSD	79.28449	105.0501	.8022674	11.57464	115.0397	192.1549	47.98139

#1	-.000006	-.000023	.3715082	-.000707	-.000213	.000008	-.005134
#2	-.000027	-.000245	.3742969	-.000594	-.000101	.000039	-.005798
#3	-.000010	-.000067	.3683420	-.000746	.000016	-.000701	-.001945

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034259	.0561328	-.000009	.0001159	9.328277	.0005802	.0025289
Stddev	.0002563	.0021045	.000447	.0004151	.040892	.0011066	.0003923
%RSD	7.482502	3.749182	5047.913	358.0807	.4383665	190.7357	15.51046

#1	.0033915	.0584247	-.000276	-.000042	9.327397	.0001509	.0023213
#2	.0031885	.0556862	-.000258	-.000197	9.287832	-.000247	.0029814
#3	.0036977	.0542874	.000508	.000587	9.369602	.001837	.0022841

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0405705	.0004854	-.000357	.0007994	.0008599	.0169477	.0013225
Stddev	.0079131	.0008984	.000067	.0006971	.0010220	.0057572	.0010685
%RSD	19.50456	185.0844	18.69237	87.20455	118.8419	33.97018	80.79463

#1	.0485903	.0005326	-.000316	.0002079	.0006743	.0135406	.0001142
#2	.0327686	-.000436	-.000435	.0006224	-.000056	.0235948	.0017104
#3	.0403526	.001359	-.000322	.0015680	.001962	.0137077	.0021429

Sample Name: L4496-04LX5 Acquired: 10/26/2020 16:37:29 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0232948	-.000027	.0011634
Stddev	.0074391	.000389	.0000536
%RSD	31.93443	1468.187	4.606148

#1	.0215588	-.000386	.0011247
#2	.0168773	.000387	.0012246
#3	.0314484	-.000080	.0011410

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1046.559	44371.77	9191.023	969.3508	1673.526
Stddev	1.619	159.43	44.086	3.0769	3.403
%RSD	.1547417	.3593122	.4796597	.3174198	.2033285

#1	1048.301	44198.77	9149.693	967.3744	1677.364
#2	1046.277	44512.78	9185.951	967.7820	1670.878
#3	1045.099	44403.76	9237.425	972.8959	1672.337

Sample Name: PB132629BS Acquired: 10/26/2020 16:41:34 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132629BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6772225	1.746215	.8958256	1.667594	.6535061	1.915470
Stddev	.0034967	.006443	.0024473	.009360	.0009346	.005455
%RSD	.5163356	.3689821	.2731865	.5612620	.1430108	.2847635

#1	.6746772	1.738922	.8986442	1.663071	.6540736	1.921299
#2	.6757808	1.748583	.8945926	1.661355	.6524275	1.910489
#3	.6812097	1.751138	.8942402	1.678356	.6540173	1.914620

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2174106	.1951338	.1825158	.9792858	.3926329	.1635416
Stddev	.0005128	.0015448	.0009152	.0141763	.0004445	.0006156
%RSD	.2358745	.7916821	.5014261	1.447612	.1132207	.3764040

#1	.2173399	.1964144	.1817547	.9630175	.3926110	.1632476
#2	.2169368	.1934181	.1822614	.9858475	.3921998	.1631282
#3	.2179551	.1955688	.1835312	.9889925	.3930880	.1642491

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2838801	2.706127	F .3974429	1.898016	.4718204	.0673876
Stddev	.0009623	.054564	.0039525	.028618	.0014213	.0005888
%RSD	.3389995	2.016326	.9944762	1.507774	.3012453	.8737650

#1	.2836542	2.643225	.3929235	1.865128	.4719738	.0671607
#2	.2830509	2.740709	.4002533	1.917245	.4703286	.0669461
#3	.2849353	2.734446	.3991519	1.911675	.4731588	.0680561

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.590972	.2920308	.1829947	8.501690	.2869219	.3893074
Stddev	.012449	.0006266	.0023433	.050721	.0017761	.0021899
%RSD	.4804665	.2145570	1.280522	.5965985	.6190140	.5625086

#1	2.584090	.2922089	.1808859	8.494963	.2863823	.3880590
#2	2.605342	.2913344	.1825809	8.555438	.2889053	.3880272
#3	2.583483	.2925490	.1855173	8.454668	.2854783	.3918360

Sample Name: PB132629BS Acquired: 10/26/2020 16:41:34 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132629BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6423793	.1915300	.7886526	4.848317	F .0774496	.1813812
Stddev	.0031379	.0008268	.0218749	.015840	.0016237	.0012151
%RSD	.4884878	.4316698	2.773706	.3267055	2.096518	.6698890

#1	.6441621	.1913690	.7635767	4.855989	.0774680	.1825988
#2	.6387561	.1907956	.8038199	4.830102	.0758167	.1813760
#3	.6442197	.1924255	.7985611	4.858860	.0790640	.1801687

Elem	Sr4077
Units	ppm
Avg	.1960615
Stddev	.0001843
%RSD	.0940065

#1	.1959125
#2	.1960043
#3	.1962676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.204	44851.14	8997.035	968.3268	1665.227
Stddev	4.905	185.35	69.141	1.7141	7.901
%RSD	.4702338	.4132462	.7684861	.1770140	.4744879

#1	1047.203	44666.43	8917.339	966.8456	1671.164
#2	1044.678	44849.86	9032.770	970.2043	1668.257
#3	1037.730	45037.12	9040.995	967.9305	1656.259

Sample Name: CCV02 Acquired: 10/26/2020 16:54:04 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.923374	4.934017	5.008483	4.914237	4.905286	9.901126	9.640394
Stddev	.009295	.015549	.022391	.014379	.008598	.020535	.063085
%RSD	.1887928	.3151342	.4470569	.2926001	.1752780	.2073965	.6543807

#1	4.923058	4.932113	5.026336	4.902945	4.896618	9.880473	9.568313
#2	4.914241	4.919507	4.983361	4.909343	4.913812	9.921540	9.685539
#3	4.932823	4.950430	5.015753	4.930425	4.905428	9.901366	9.667331

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2640841	2.516308	25.29004	1.005183	2.528545	1.239561	4.926037
Stddev	.0009668	.001256	.11318	.001500	.013946	.002851	.048653
%RSD	.3660849	.0499006	.4475455	.1492390	.5515440	.2300387	.9876707

#1	.2651931	2.516445	25.17680	1.003767	2.533641	1.236929	4.871786
#2	.2634195	2.514990	25.29016	1.006755	2.512767	1.239164	4.965802
#3	.2636395	2.517490	25.40317	1.005027	2.539226	1.242590	4.940524

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.561939	25.30950	2.516078	1.234504	23.04009	2.499529	2.423536
Stddev	.016618	.18656	.008440	.001186	.02571	.029842	.014147
%RSD	.6486385	.7371105	.3354352	.0960606	.1116015	1.193894	.5837297

#1	2.543485	25.12030	2.513624	1.233148	23.06749	2.475282	2.415853
#2	2.566614	25.49330	2.509138	1.235346	23.03630	2.532856	2.414893
#3	2.575719	25.31488	2.525473	1.235019	23.01648	2.490449	2.439862

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.59017	5.165220	4.980609	5.028544	4.892112	4.624694	5.000446
Stddev	.06888	.017635	.006467	.005644	.006357	.096898	.001479
%RSD	.2919947	.3414240	.1298514	.1122359	.1299434	2.095241	.0295803

#1	23.51376	5.184894	4.988048	5.022212	4.888545	4.530628	5.001909
#2	23.64750	5.159935	4.976329	5.030373	4.888339	4.724196	4.998951
#3	23.60926	5.150832	4.977449	5.033046	4.899451	4.619259	5.000478

Sample Name: CCV02 Acquired: 10/26/2020 16:54:04 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.951256	4.766488	4.967956
Stddev	.008784	.011737	.050059
%RSD	.1774146	.2462414	1.007638

#1	4.944229	4.778680	4.915086
#2	4.948436	4.765518	4.974158
#3	4.961104	4.755266	5.014626

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1008.158	43233.37	9188.890	945.9954	1548.374
Stddev	1.520	102.83	32.168	3.3365	2.832
%RSD	.1507918	.2378602	.3500741	.3526987	.1828911

#1	1006.541	43238.11	9171.555	949.0306	1545.216
#2	1008.375	43128.24	9169.108	946.5328	1549.219
#3	1009.558	43333.75	9226.007	942.4228	1550.687

Sample Name: CCB02 Acquired: 10/26/2020 17:04:31 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018398	.0033754	-.000043	.0056692	.0018899	.0017368	-.000101
Stddev	.0023170	.0017888	.001454	.0038684	.0010832	.0036302	.000235
%RSD	125.9388	52.99295	3383.771	68.23466	57.31522	209.0123	233.5198

#1	-.000254	.0015455	.001631	.0099258	.0020461	.0014788	-.000369
#2	.001444	.0051199	-.000764	.0047138	.0007371	-.001757	-.000002
#3	.004329	.0034610	-.000995	.0023681	.0028865	.005489	.000069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000059	-.000015	-.013856	-.000408	-.000126	-.000070	-.005620
Stddev	.000030	.000108	.002659	.000200	.000141	.000711	.003317
%RSD	51.54504	700.0710	19.18955	48.95548	111.6650	1013.853	59.01936

#1	-.000032	-.000123	-.016922	-.000611	.000021	.000354	-.004470
#2	-.000091	.000093	-.012479	-.000400	-.000139	.000327	-.003031
#3	-.000052	-.000016	-.012169	-.000212	-.000260	-.000892	-.009358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000371	-.002990	-.000059	.0000254	-.006065	.0013197	-.005228
Stddev	.000255	.015279	.000256	.0003128	.002904	.0017171	.000209
%RSD	68.68520	510.9236	431.3889	1228.943	47.88140	130.1132	3.995516

#1	-.000409	.006586	.000121	.0001596	-.009369	.0030707	-.005022
#2	-.000604	-.020610	.000054	.0002488	-.003916	-.000361	-.005224
#3	-.000099	.005053	-.000353	-.000332	-.004911	.001250	-.005440

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008160	.0011587	.0004010	-.000716	.0008879	-.010505	-.001237
Stddev	.009604	.0008611	.0000593	.000717	.0004522	.005294	.000896
%RSD	117.7066	74.31271	14.78862	100.0484	50.93207	50.39123	72.47130

#1	-.002280	.0014476	.0003326	-.000510	.0013582	-.004397	-.001344
#2	-.002956	.0018382	.0004385	-.000125	.0004563	-.013353	-.002075
#3	-.019243	.0001903	.0004317	-.001513	.0008491	-.013766	-.000292

Sample Name: CCB02 Acquired: 10/26/2020 17:04:31 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001750	.0000396	-.000076
Stddev	.002466	.0007651	.000034
%RSD	140.9103	1930.396	43.93683

#1	-.000945	-.000790	-.000093
#2	-.004517	.000717	-.000098
#3	.000213	.000191	-.000038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1047.303	44897.09	9311.825	984.7551	1679.879
Stddev	1.094	92.86	68.924	6.4015	3.535
%RSD	.1044357	.2068316	.7401723	.6500575	.2104403

#1	1047.161	44831.02	9243.619	982.9652	1683.154
#2	1048.461	45003.26	9310.410	991.8610	1680.350
#3	1046.287	44856.98	9381.445	979.4391	1676.131

Sample Name: L4496-04MS Acquired: 10/26/2020 17:08:36 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SA-01-102220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7160024	1.851328	.9307728	1.832361	.6889254	1.926506	.2800591
Stddev	.0037647	.003501	.0047926	.006815	.0019884	.008386	.0005976
%RSD	.5258000	.1890834	.5149092	.3719158	.2886206	.4352858	.2133885

#1	.7117042	1.849022	.9331496	1.839789	.6898513	1.925297	.2794005
#2	.7175879	1.849605	.9252563	1.826397	.6866429	1.935431	.2802099
#3	.7187150	1.855356	.9339125	1.830896	.6902820	1.918791	.2805668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2036203	.1897571	2.972384	.3873871	.1652274	.2864200	2.836498
Stddev	.0003282	.0001869	.011365	.0012681	.0006080	.0006952	.036852
%RSD	.1611949	.0985073	.3823461	.3273561	.3679645	.2427245	1.299196

#1	.2038866	.1896580	2.963297	.3859914	.1658546	.2863595	2.795516
#2	.2037207	.1899727	2.985127	.3877013	.1646406	.2857571	2.847069
#3	.2032536	.1896405	2.968728	.3884685	.1651870	.2871435	2.866909

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2209797	2.170856	.4775029	.0696126	52.50177	.2890075	.2257799
Stddev	.0020814	.020450	.0012017	.0003387	.25164	.0036395	.0025833
%RSD	.9419132	.9420344	.2516731	.4865270	.4792932	1.259301	1.144160

#1	.2186242	2.152565	.4772976	.0697136	52.21772	.2848908	.2238783
#2	.2225710	2.192936	.4764170	.0698894	52.59081	.2917975	.2287210
#3	.2217440	2.167067	.4787941	.0692350	52.69678	.2903343	.2247405

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.079591	.3186344	.3826069	.6615545	.1918069	.9432769	5.281042
Stddev	.046048	.0026989	.0013274	.0014148	.0010953	.0151682	.012036
%RSD	.5071632	.8470130	.3469387	.2138586	.5710325	1.608033	.2279074

#1	9.026965	.3216135	.3813932	.6602190	.1909136	.9534448	5.267289
#2	9.099320	.3163528	.3824030	.6614075	.1914782	.9505434	5.286180
#3	9.112488	.3179367	.3840244	.6630371	.1930289	.9258424	5.289655

Sample Name: L4496-04MS Acquired: 10/26/2020 17:08:36 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SA-01-102220 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1405663	.1772371	.1982013
Stddev	.0045161	.0005020	.0004839
%RSD	3.212781	.2832231	.2441231

#1	.1408978	.1767926	.1979367
#2	.1449076	.1777815	.1987598
#3	.1358936	.1771371	.1979074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1021.013	43509.67	9089.849	950.9614	1594.728
Stddev	2.138	20.01	44.076	2.3833	4.223
%RSD	.2094222	.0459786	.4848960	.2506192	.2647913

#1	1018.552	43494.08	9043.493	951.1715	1589.884
#2	1022.417	43532.23	9094.832	948.4800	1596.664
#3	1022.069	43502.70	9131.222	953.2327	1597.635

Sample Name: L4496-04MSD Acquired: 10/26/2020 17:12:36 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SA-01-102220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6731118	1.747397	.8614283	1.718475	.6422085	1.798990	.2653787
Stddev	.0028274	.001734	.0030072	.004769	.0023494	.007807	.0003902
%RSD	.4200486	.0992288	.3490928	.2775238	.3658272	.4339839	.1470490

#1	.6755711	1.748899	.8603930	1.723493	.6395138	1.794440	.2656657
#2	.6700225	1.745499	.8590755	1.717928	.6438271	1.794525	.2649344
#3	.6737417	1.747792	.8648164	1.714002	.6432847	1.808005	.2655361

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1884113	.1758947	2.861099	.3591989	.1523295	.2682940	2.650122
Stddev	.0008540	.0004287	.025668	.0009509	.0003156	.0006782	.043713
%RSD	.4532637	.2437032	.8971219	.2647378	.2071874	.2527796	1.649455

#1	.1892526	.1762687	2.843117	.3602373	.1520097	.2679042	2.602057
#2	.1875451	.1754269	2.849686	.3589889	.1523379	.2679006	2.660807
#3	.1884364	.1759885	2.890493	.3583705	.1526408	.2690771	2.687501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2077487	2.049104	.4439252	.0651664	51.76653	.2721750	.2131319
Stddev	.0009083	.020688	.0009109	.0001169	.09487	.0014249	.0013329
%RSD	.4371902	1.009599	.2051815	.1794486	.1832616	.5235321	.6253668

#1	.2072153	2.041191	.4437620	.0650514	51.68830	.2735363	.2117996
#2	.2072334	2.033542	.4431070	.0652852	51.87205	.2722948	.2144653
#3	.2087974	2.072581	.4449066	.0651626	51.73923	.2706940	.2131307

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.569334	.2993163	.3589711	.6191163	.1808499	.9124313	4.938520
Stddev	.080941	.0004529	.0013480	.0041243	.0012063	.0112257	.005902
%RSD	.9445462	.1513193	.3755325	.6661545	.6670110	1.230301	.1195118

#1	8.478808	.2994664	.3595138	.6170830	.1812860	.8997827	4.933758
#2	8.594465	.2988074	.3574362	.6164034	.1794863	.9212100	4.936679
#3	8.634728	.2996751	.3599632	.6238624	.1817776	.9163013	4.945124

Sample Name: L4496-04MSD Acquired: 10/26/2020 17:12:36 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SA-01-102220 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1378175	.1660912	.1860438
Stddev	.0043592	.0005939	.0004680
%RSD	3.163008	.3575733	.2515532

#1	.1375693	.1660006	.1855262
#2	.1422955	.1667252	.1861682
#3	.1335878	.1655478	.1864371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1021.559	43803.71	9212.090	948.7950	1601.794
Stddev	1.453	54.36	31.224	1.7153	1.553
%RSD	.1422279	.1240930	.3389422	.1807885	.0969806

#1	1020.177	43791.08	9184.874	950.7579	1602.112
#2	1021.426	43863.28	9246.176	948.0426	1600.107
#3	1023.074	43756.78	9205.219	947.5845	1603.165

Sample Name: L4496-04A Acquired: 10/26/2020 17:16:35 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SA-01-102220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6788432	1.762721	.8681361	1.748050	.6391749	1.804141	.2662938
Stddev	.0077795	.001940	.0010518	.006082	.0046103	.005789	.0003131
%RSD	1.145987	.1100747	.1211588	.3479183	.7212861	.3208642	.1175730

#1	.6835956	1.760772	.8689544	1.745510	.6433330	1.804195	.2659537
#2	.6830685	1.762740	.8685043	1.743650	.6342171	1.798325	.2663575
#3	.6698654	1.764652	.8669497	1.754990	.6399745	1.809903	.2665701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1901913	.1771352	2.851574	.3605790	.1533983	.2715304	2.632573
Stddev	.0003718	.0005703	.036114	.0020330	.0004492	.0004870	.030391
%RSD	.1954625	.3219501	1.266452	.5638161	.2928581	.1793412	1.154430

#1	.1897686	.1765487	2.810730	.3597756	.1529670	.2718435	2.600823
#2	.1904677	.1771694	2.864710	.3590704	.1538635	.2709693	2.635501
#3	.1903374	.1776877	2.879280	.3628909	.1533644	.2717783	2.661394

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2071917	2.052456	.4480064	.0652804	51.52088	.2724521	.2127543
Stddev	.0024855	.016661	.0020541	.0001556	.10495	.0022271	.0008226
%RSD	1.199634	.8117783	.4584991	.2383086	.2037060	.8174363	.3866199

#1	.2043281	2.036402	.4470659	.0652418	51.59150	.2703050	.2136806
#2	.2084571	2.051301	.4503623	.0651478	51.57087	.2747515	.2121092
#3	.2087899	2.069665	.4465908	.0654516	51.40028	.2722997	.2124732

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.657901	.3006281	.3556409	.6107430	.1770669	.8966650	4.982632
Stddev	.060738	.0034796	.0004485	.0031629	.0010462	.0124687	.003870
%RSD	.7015362	1.157459	.1261134	.5178864	.5908465	1.390568	.0776785

#1	8.594424	.2967899	.3552048	.6079536	.1758611	.8822711	4.978510
#2	8.715469	.3035763	.3556171	.6100959	.1776051	.9035776	4.986189
#3	8.663811	.3015182	.3561008	.6141794	.1777344	.9041464	4.983197

Sample Name: L4496-04A Acquired: 10/26/2020 17:16:35 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SA-01-102220 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1325173	.1688606	.1869758
Stddev	.0045657	.0008336	.0004347
%RSD	3.445335	.4936408	.2324617

#1	.1279966	.1687973	.1865716
#2	.1371266	.1697240	.1874355
#3	.1324288	.1680605	.1869202

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1018.847	43631.04	9149.945	949.2863	1604.208
Stddev	8.800	40.39	16.114	1.8828	15.733
%RSD	.8637590	.0925781	.1761141	.1983411	.9807348

#1	1011.059	43646.35	9152.246	950.5978	1591.679
#2	1017.088	43585.23	9132.804	947.1289	1599.081
#3	1028.394	43661.54	9164.785	950.1322	1621.866

Sample Name: L4434-10 Acquired: 10/26/2020 17:20:34 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2712640	-.005533	.3153861	.0112845	.0170704	3.240177
Stddev	.0026410	.001743	.0040957	.0042127	.0015737	.004425
%RSD	.9735993	31.51102	1.298641	37.33121	9.218738	.1365584

#1	.2735212	-.006565	.3134079	.0137822	.0185766	3.236764
#2	.2719114	-.003520	.3200954	.0064208	.0171975	3.238592
#3	.2683595	-.006513	.3126549	.0136506	.0154370	3.245176

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0640653	.0000919	.1036700	100.3905	.0001356	.0280963
Stddev	.0005740	.0000436	.0006363	.2320	.0003376	.0005322
%RSD	.8958785	47.48141	.6138093	.2310801	248.9119	1.894207

#1	.0634323	.0000457	.1031266	100.2915	-.000193	.0275104
#2	.0642121	.0000976	.1043700	100.6556	.000119	.0285498
#3	.0645517	.0001324	.1035135	100.2245	.000481	.0282288

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2565575	29.51155	12.28903	14.26418	.2493659	.0022557
Stddev	.0007355	.13144	.02582	.05480	.0019807	.0001497
%RSD	.2866806	.4454015	.2101347	.3841522	.7943058	6.635826

#1	.2572615	29.42372	12.27406	14.31082	.2476150	.0021258
#2	.2566169	29.66267	12.31885	14.27787	.2515157	.0024194
#3	.2557941	29.44827	12.27418	14.20383	.2489670	.0022217

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	319.2453	.0051408	10.54384	80.97287	.1743728	.0091180
Stddev	2.0532	.0008743	.02629	.21985	.0004939	.0001689
%RSD	.6431466	17.00673	.2492978	.2715124	.2832518	1.851877

#1	320.4618	.0050613	10.53382	80.75020	.1739447	.0089652
#2	320.3994	.0043090	10.57366	81.18979	.1742606	.0090897
#3	316.8747	.0060521	10.52403	80.97861	.1749132	.0092993

Sample Name: L4434-10 Acquired: 10/26/2020 17:20:34 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.060647	.0368249	7.586521	.1751697	F 170.3552	.0105650
Stddev	.002204	.0005133	.011135	.0002464	3.7915	.0006234
%RSD	3.633320	1.393830	.1467793	.1406588	2.225646	5.901019

#1	-.061871	.0366068	7.593828	.1751865	171.8581	.0100561
#2	-.061967	.0364568	7.592030	.1749153	173.1649	.0103786
#3	-.058103	.0374113	7.573705	.1754072	166.0427	.0112604

Elem	Sr4077
Units	ppm
Avg	.3490213
Stddev	.0009364
%RSD	.2682950

#1	.3486338
#2	.3483408
#3	.3500892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	923.4085	40072.31	9150.557	843.9892	1410.120
Stddev	23.0244	89.45	29.167	7.2157	32.484
%RSD	2.493410	.2232299	.3187508	.8549467	2.303634

#1	908.1043	40022.70	9118.042	846.3843	1391.915
#2	912.2336	40018.66	9174.418	835.8805	1390.821
#3	949.8876	40175.58	9159.211	849.7027	1447.624

Sample Name: L4486-05 Acquired: 10/26/2020 17:24:38 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1811 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034535	k -.031743	k .1526598	k .0147436	k .0538953	k -.754759
Stddev	.0308636	.013696	.0099912	.0104462	.0026074	.017513
%RSD	893.6825	43.14722	6.544733	70.85261	4.837848	2.320343

#1	.0287965	k -.027279	k .1616801	k .0127812	k .0537403	k -.751938
#2	.0124814	k -.020835	k .1419207	k .0054177	k .0565767	k -.773511
#3	-.030917	k -.047114	k .1543786	k .0260318	k .0513689	k -.738827

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .1779835	k .0002470	k .0084806	^ *****	k -.000962	-.022589
Stddev	.0026342	.0000680	.0007583	-----	.000463	.001520
%RSD	1.480045	27.53131	8.942246	-----	48.19805	6.727324

#1	k .1787974	k .0002369	k .0090402	^ -----	k -.001262	-.021120
#2	k .1801148	k .0003195	k .0087840	^ -----	k -.001195	-.022492
#3	k .1750384	k .0001846	k .0076175	^ -----	k -.000428	-.024154

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0157919	k .0884601	.1285348	5.977155	k .0027978	k -.006944
Stddev	.0027173	.0064488	.0012783	.076871	.0039748	.001052
%RSD	17.20723	7.290050	.9945314	1.286076	142.0690	15.15415

#1	k .0159576	k .0942064	.1291393	5.888397	k .0047663	k -.006933
#2	k .0129955	k .0814855	.1293988	6.022373	k -.001777	k -.008001
#3	k .0184225	k .0896884	.1270664	6.020693	k .005404	k -.005897

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	724.6613	k .0008832	k 27.80037	kF 2187.832	k 8.634260	-.001663
Stddev	5.3445	.0031612	.27357	2.761	.151447	.001797
%RSD	.7375177	357.9409	.9840497	.1262040	1.754024	108.0598

#1	723.7751	k .0011244	k 27.65809	k 2190.500	k 8.754396	-.001706
#2	730.3935	k .0039169	k 28.11575	k 2184.986	k 8.684247	.000155
#3	719.8152	k -.002392	k 27.62726	k 2188.009	k 8.464139	-.003438

Sample Name: L4486-05 Acquired: 10/26/2020 17:24:38 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1811 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.002189	kF -1.01613	k .5250280	k .0768961	k 6.071826	23.43625
Stddev	.009784	.00487	.0113490	.0108123	.043711	.55593
%RSD	446.8898	.4792066	2.161595	14.06097	.7198951	2.372113

#1	k -.009592	k -1.01086	k .5119442	k .0645058	k 6.061845	23.85007
#2	k -.005880	k -1.02045	k .5309294	k .0844204	k 6.033969	23.65435
#3	k .008903	k -1.01709	k .5322103	k .0817622	k 6.119664	22.80434

Elem	Sr4077
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----
#3	^ -----

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	462.9343	21282.33	6546.098	426.1104	574.5140
Stddev	.5387	59.88	137.086	5.1821	1.3347
%RSD	.1163571	.2813457	2.094159	1.216132	.2323212

#1	462.6625	21231.37	6429.836	428.5157	575.2639
#2	463.5547	21267.35	6511.197	420.1628	575.3051
#3	462.5858	21348.28	6697.260	429.6529	572.9730

Sample Name: L4219-17 Acquired: 10/26/2020 17:29:02 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-102320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209871	.0153289	.2142533	-.013310	-.001868	102.9887	.6470101
Stddev	.0037729	.0008852	.0022974	.003285	.003444	.6286	.0034198
%RSD	17.97710	5.774730	1.072291	24.67935	184.3941	.6103476	.5285542

#1	.0168997	.0156800	.2142445	-.016293	-.002681	102.2770	.6430623
#2	.0243363	.0159847	.2119603	-.013847	.001910	103.2206	.6489064
#3	.0217254	.0143220	.2165552	-.009790	-.004833	103.4683	.6490616

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055829	.0068757	118.5266	.2403081	.1167339	.3456971	224.0178
Stddev	.0000618	.0002608	.3259	.0009020	.0000973	.0018521	.8260
%RSD	1.107669	3.793642	.2749185	.3753584	.0833861	.5357654	.3687075

#1	.0055657	.0066248	118.1570	.2394763	.1166655	.3440156	224.9413
#2	.0056515	.0068570	118.7724	.2412669	.1166908	.3453932	223.7628
#3	.0055314	.0071454	118.6504	.2401810	.1168454	.3476823	223.3495

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.943501	76.47636	.2178328	.0071135	6.284506	.4484261	.6302805
Stddev	.013692	.33481	.0007360	.0004004	.028709	.0011309	.0035723
%RSD	.3472119	.4377945	.3378552	5.628015	.4568257	.2521862	.5667862

#1	3.928021	76.09039	.2186410	.0075191	6.309782	.4491671	.6335287
#2	3.948458	76.65020	.2172012	.0067186	6.290444	.4471245	.6308584
#3	3.954025	76.68849	.2176563	.0071029	6.253292	.4489867	.6264545

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.24457	-.253664	.0038133	-.004015	5.826384	3.324320	7.037587
Stddev	.07607	.008514	.0004295	.001696	.030217	.046971	.012755
%RSD	.3272516	3.356377	11.26411	42.23936	.5186310	1.412956	.1812437

#1	23.32625	-.244999	.0043090	-.004460	5.791891	3.377587	7.023264
#2	23.23171	-.253974	.0035500	-.002141	5.839076	3.306538	7.047719
#3	23.17576	-.262018	.0035809	-.005444	5.848186	3.288837	7.041778

Sample Name: L4219-17 Acquired: 10/26/2020 17:29:02 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-102320 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.21852	.1289689	.0311171
Stddev	.02540	.0007481	.0022062
%RSD	.1786498	.5800963	7.090098

#1	14.19322	.1282281	.0336051
#2	14.21831	.1289545	.0303471
#3	14.24402	.1297242	.0293990

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.554	50179.91	11053.24	1073.199	1463.522
Stddev	3.550	197.85	37.92	9.387	3.177
%RSD	.3128674	.3942836	.3430381	.8746853	.2171030

#1	1138.332	49954.09	11095.82	1062.565	1464.269
#2	1131.288	50262.82	11040.79	1076.697	1460.038
#3	1134.041	50322.82	11023.12	1080.334	1466.260

Sample Name: L4508-01 Acquired: 10/26/2020 17:32:54 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PM-WC-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0480212	.0055725	.0865069	-.003329	.0097148	140.5070	.7788391
Stddev	.0072063	.0009632	.0030436	.005647	.0028591	.2189	.0021357
%RSD	15.00659	17.28450	3.518354	169.6376	29.42982	.1558169	.2742150

#1	.0446584	.0050831	.0867755	.001497	.0077200	140.6347	.7812706
#2	.0562942	.0066821	.0894074	-.009539	.0084341	140.6321	.7772671
#3	.0431109	.0049522	.0833379	-.001945	.0129903	140.2542	.7779795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066225	.0036054	1419.293	.2095342	.0562933	.3829081	136.3892
Stddev	.0000782	.0003413	2.339	.0011705	.0003431	.0014455	.8981
%RSD	1.180349	9.465618	.1647817	.5586082	.6094841	.3774915	.6584910

#1	.0065512	.0039770	1417.508	.2086132	.0563364	.3832432	135.4515
#2	.0066103	.0033061	1418.430	.2108513	.0566128	.3813245	137.2416
#3	.0067061	.0035331	1421.941	.2091380	.0559307	.3841566	136.4746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.850982	74.76270	.1199974	.0048504	4.355630	.1777382	.6234220
Stddev	.017126	.22110	.0007370	.0001088	.037628	.0014707	.0005080
%RSD	.6006881	.2957405	.6141737	2.242736	.8638880	.8274586	.0814882

#1	2.832046	74.51690	.1202811	.0047944	4.398853	.1766738	.6239111
#2	2.865387	74.94537	.1191607	.0049758	4.330190	.1771244	.6234579
#3	2.855511	74.82584	.1205504	.0047810	4.337847	.1794164	.6228970

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.95697	.0276515	.0068144	.0320340	3.323495	2.774169	6.558819
Stddev	.06995	.0039188	.0003262	.0015305	.008242	.025925	.004914
%RSD	.6383614	14.17229	4.787198	4.777745	.2480060	.9345151	.0749266

#1	11.03645	.0232354	.0064395	.0320095	3.332994	2.804028	6.564416
#2	10.92969	.0290048	.0070336	.0305159	3.318235	2.761096	6.556833
#3	10.90478	.0307144	.0069702	.0335766	3.319255	2.757383	6.555209

Sample Name: L4508-01 Acquired: 10/26/2020 17:32:54 Type: Unk
 Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PM-WC-C Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	25.64294	.1011579	7.689173
Stddev	.06047	.0009362	.097067
%RSD	.2358196	.9254395	1.262383

#1	25.68824	.1021816	7.610764
#2	25.66630	.1003454	7.797739
#3	25.57427	.1009467	7.659016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	927.7052	40586.96	9315.576	865.1195	1236.852
Stddev	10.2032	57.96	9.381	4.7436	10.698
%RSD	1.099835	.1428066	.1006994	.5483160	.8649090

#1	926.9046	40610.80	9321.249	859.6526	1232.158
#2	938.2851	40520.88	9304.748	868.1468	1249.095
#3	917.9258	40629.20	9320.731	867.5591	1229.305

Sample Name: L4510-16 Acquired: 10/26/2020 17:37:08 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0465155	.0209961	.2377461	-.017526	.0009726	202.4001	1.008324
Stddev	.0018396	.0004679	.0078781	.002451	.0028198	.5635	.002815
%RSD	3.954751	2.228398	3.313658	13.98511	289.9159	.2783867	.2792095

#1	.0444301	.0214348	.2441382	-.015924	-.000639	201.9652	1.006170
#2	.0479078	.0205037	.2289447	-.020348	.004229	203.0366	1.007292
#3	.0472087	.0210497	.2401555	-.016307	-.000671	202.1984	1.011510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102703	.0180628	32.44607	.3231915	.1957870	.3317959	310.4463
Stddev	.0001608	.0008023	.10666	.0004877	.0009597	.0007864	2.6426
%RSD	1.565789	4.441598	.3287244	.1509052	.4901754	.2370020	.8512318

#1	.0103424	.0189466	32.45368	.3232451	.1964551	.3322476	307.3951
#2	.0103825	.0173805	32.33582	.3236502	.1946873	.3308878	311.9997
#3	.0100861	.0178613	32.54873	.3226792	.1962187	.3322521	311.9442

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.102261	62.29587	.3781443	.0101592	3.982645	.4872233	.8183895
Stddev	.017545	.18810	.0008836	.0001313	.017322	.0027688	.0039577
%RSD	.2470328	.3019475	.2336657	1.292665	.4349338	.5682780	.4835962

#1	7.084664	62.10504	.3789391	.0101207	3.967569	.4847597	.8196707
#2	7.119754	62.30145	.3783010	.0100514	4.001566	.4866904	.8139500
#3	7.102366	62.48112	.3771929	.0103055	3.978800	.4902198	.8215479

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.70373	-.466815	.0091201	-.000763	7.142690	7.732794	8.200897
Stddev	.06393	.015053	.0001740	.001428	.039171	.088840	.002340
%RSD	.3611041	3.224569	1.908120	187.2331	.5484098	1.148873	.0285320

#1	17.65293	-.484131	.0089192	.000845	7.098216	7.681775	8.203543
#2	17.77551	-.459459	.0092179	-.001246	7.157788	7.835377	8.199100
#3	17.68274	-.456854	.0092232	-.001887	7.172064	7.681230	8.200048

Sample Name: L4510-16 Acquired: 10/26/2020 17:37:08 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.523671	.1753671	-.161729
Stddev	.002040	.0004063	.004734
%RSD	.0808177	.2316863	2.926929

#1	2.522133	.1748985	-.156279
#2	2.522895	.1756216	-.164093
#3	2.525984	.1755811	-.164816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1242.143	54294.99	11778.95	1159.487	1455.831
Stddev	3.335	213.67	22.06	3.591	4.326
%RSD	.2684936	.3935314	.1872994	.3096815	.2971225

#1	1239.143	54407.40	11759.45	1163.348	1451.382
#2	1245.734	54048.59	11774.50	1156.247	1460.021
#3	1241.554	54428.99	11802.89	1158.866	1456.089

Sample Name: L4510-16DUP Acquired: 10/26/2020 17:41:00 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0409554	.0192871	.2372907	-.019325	.0016433	203.0975	1.007990
Stddev	.0028580	.0027120	.0007123	.003249	.0015212	.2633	.005079
%RSD	6.978377	14.06104	.3001796	16.81520	92.56735	.1296206	.5038907

#1	.0431612	.0162243	.2380313	-.022970	.0015458	202.7963	1.003036
#2	.0419784	.0202535	.2366105	-.018273	.0001733	203.2128	1.007746
#3	.0377267	.0213835	.2372305	-.016732	.0032110	203.2835	1.013186

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100734	.0185384	33.15226	.3234887	.1976707	.3354691	313.0061
Stddev	.0000919	.0003963	.15002	.0023302	.0003114	.0018841	1.7646
%RSD	.9128207	2.137619	.4525087	.7203341	.1575393	.5616192	.5637442

#1	.0101564	.0186403	33.04028	.3209910	.1973709	.3367177	311.6792
#2	.0099745	.0188738	33.09378	.3256042	.1979926	.3333019	312.3306
#3	.0100891	.0181011	33.32270	.3238708	.1976486	.3363876	315.0086

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.149668	63.26470	.3819766	.0102913	3.940594	.4882890	.8137912
Stddev	.006727	.11773	.0011006	.0003378	.022130	.0024737	.0032811
%RSD	.0940831	.1860977	.2881196	3.282093	.5615866	.5066074	.4031864

#1	7.156146	63.24917	.3832097	.0106758	3.916696	.4855073	.8175041
#2	7.142717	63.15550	.3810940	.0100423	3.944710	.4902420	.8112816
#3	7.150140	63.38942	.3816261	.0101559	3.960378	.4891177	.8125879

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.66212	-.458600	.0087928	-.002680	7.158633	6.848869	8.329349
Stddev	.01871	.004785	.0001783	.002181	.044685	.062096	.010796
%RSD	.1059586	1.043422	2.027353	81.38742	.6242135	.9066544	.1296137

#1	17.64053	-.457524	.0086093	-.004971	7.117626	6.777221	8.332011
#2	17.67364	-.463832	.0089653	-.002441	7.152014	6.882292	8.317472
#3	17.67220	-.454445	.0088037	-.000628	7.206258	6.887095	8.338566

Sample Name: L4510-16DUP Acquired: 10/26/2020 17:41:00 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.628288	.1733778	-.178299
Stddev	.016412	.0006014	.001789
%RSD	.6244508	.3468611	1.003607

#1	2.638299	.1727358	-.177019
#2	2.609347	.1739280	-.177534
#3	2.637218	.1734697	-.180344

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1259.859	54400.47	11854.58	1167.321	1474.656
Stddev	22.861	60.94	9.34	10.313	25.282
%RSD	1.814537	.1120223	.0787599	.8835115	1.714421

#1	1265.100	54396.26	11846.87	1155.691	1483.049
#2	1234.832	54463.40	11864.96	1175.356	1446.245
#3	1279.643	54341.74	11851.91	1170.915	1494.673

Sample Name: L4510-16LX5 Acquired: 10/26/2020 17:44:54 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189320	.0051660	.0548844	-.001516	-.000394	50.19264	.2547562
Stddev	.0015733	.0032893	.0010175	.003008	.000978	.15679	.0005362
%RSD	8.310387	63.67332	1.853860	198.4218	248.1214	.3123805	.2104605

#1	.0206812	.0046193	.0540704	-.002628	-.000829	50.01356	.2547875
#2	.0176324	.0021842	.0545576	.001890	-.001079	50.30522	.2542050
#3	.0184825	.0086944	.0560251	-.003810	.000726	50.25915	.2552760

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026271	-.001066	8.381560	.0841944	.0355480	.0895501	79.81387
Stddev	.0001836	.000372	.029263	.0003333	.0001145	.0007704	.89036
%RSD	6.988354	34.89485	.3491298	.3958580	.3220272	.8603272	1.115551

#1	.0024157	-.000646	8.352739	.0844882	.0354184	.0904352	78.86966
#2	.0027184	-.001202	8.380697	.0842628	.0356353	.0890297	79.93370
#3	.0027470	-.001352	8.411245	.0838322	.0355903	.0891855	80.63825

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.851145	15.57573	.0797683	.0027410	.9547160	.1225854	.2078098
Stddev	.008610	.12139	.0005142	.0001842	.0046124	.0007671	.0006849
%RSD	.4650957	.7793733	.6445686	6.719617	.4831205	.6257660	.3295860

#1	1.841521	15.44654	.0800772	.0028400	.9493960	.1234711	.2073911
#2	1.853799	15.59322	.0800530	.0025285	.9575931	.1221536	.2086002
#3	1.858115	15.68743	.0791748	.0028544	.9571590	.1221314	.2074382

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.242185	-.114824	.0018028	.0007001	1.828760	1.868543	1.686658
Stddev	.018054	.002753	.0002430	.0004177	.007827	.021846	.008586
%RSD	.4255763	2.397168	13.48003	59.66918	.4280207	1.169164	.5090743

#1	4.223284	-.117937	.0017706	.0002498	1.825597	1.891145	1.683567
#2	4.259251	-.113824	.0015774	.0010749	1.823009	1.866943	1.680046
#3	4.244021	-.112712	.0020603	.0007756	1.837674	1.847540	1.696362

Sample Name: L4510-16LX5 Acquired: 10/26/2020 17:44:54 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5340620	.0428270	-.045271
Stddev	.0072578	.0002176	.001188
%RSD	1.358981	.5080760	2.624265

#1	.5282617	.0425878	-.044022
#2	.5317235	.0430132	-.045404
#3	.5422007	.0428798	-.046387

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.883	46219.58	9799.630	994.2832	1594.136
Stddev	8.133	116.55	52.733	7.7784	7.633
%RSD	.7552120	.2521762	.5381095	.7823168	.4788111

#1	1068.754	46212.43	9741.178	990.4301	1588.601
#2	1076.876	46106.76	9814.082	989.1834	1590.964
#3	1085.020	46339.54	9843.630	1003.236	1602.844

Sample Name: CCV03 Acquired: 10/26/2020 17:57:02 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.012173	4.975755	5.032802	5.025595	5.000944	10.00310	9.818883
Stddev	.021224	.009300	.016873	.020220	.019718	.02809	.050224
%RSD	.4234498	.1869104	.3352634	.4023312	.3942857	.2808378	.5115074

#1	4.987685	4.965109	5.014818	5.002412	4.979806	9.98329	9.765300
#2	5.025270	4.979860	5.035303	5.034786	5.004184	10.03525	9.864888
#3	5.023563	4.982297	5.048285	5.039586	5.018841	9.99076	9.826461

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2622521	2.515406	25.01338	.9978887	2.533185	1.259257	4.885021
Stddev	.0023857	.008770	.21382	.0047025	.004003	.003659	.044160
%RSD	.9096959	.3486438	.8548056	.4712485	.1580181	.2905714	.9039837

#1	.2634402	2.506006	24.79586	.9972218	2.531570	1.255103	4.851722
#2	.2638104	2.516847	25.22329	.9935552	2.537744	1.260664	4.868226
#3	.2595056	2.523367	25.02098	1.002889	2.530243	1.262004	4.935114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.546799	25.19598	2.519962	1.239390	23.56772	2.487026	2.453448
Stddev	.021328	.08571	.002645	.003341	.19997	.015624	.003544
%RSD	.8374460	.3401904	.1049659	.2695468	.8484767	.6282074	.1444349

#1	2.522184	25.09733	2.516934	1.240450	23.71188	2.468994	2.457436
#2	2.558430	25.23834	2.521124	1.235648	23.33943	2.495536	2.450662
#3	2.559784	25.25226	2.521826	1.242072	23.65183	2.496546	2.452245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.07288	5.166945	5.048233	5.030277	4.907371	4.644070	5.068671
Stddev	.19099	.042503	.016076	.013683	.012081	.046015	.020334
%RSD	.7933708	.8226027	.3184521	.2720163	.2461795	.9908364	.4011725

#1	24.19198	5.191696	5.029712	5.018722	4.902776	4.616256	5.083140
#2	23.85259	5.191272	5.058571	5.026722	4.921075	4.618770	5.045422
#3	24.17408	5.117867	5.056417	5.045387	4.898262	4.697184	5.077452

Sample Name: CCV03 Acquired: 10/26/2020 17:57:02 Type: Unk
 Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.982939	4.906078	5.017727
Stddev	.010111	.043226	.093479
%RSD	.2029083	.8810723	1.862982

#1	4.973140	4.955807	4.946652
#2	4.982340	4.884922	5.123619
#3	4.993335	4.877504	4.982912

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.8221	42711.83	9120.365	919.6838	1525.092
Stddev	1.5198	140.43	80.714	4.2748	3.326
%RSD	.1544750	.3287785	.8849917	.4648084	.2180585

#1	984.8941	42556.68	9071.297	916.2172	1527.418
#2	984.4893	42830.23	9076.277	918.3740	1526.576
#3	982.0829	42748.58	9213.522	924.4602	1521.283

Sample Name: CCB03 Acquired: 10/26/2020 18:01:04 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9572 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030329	.0167278	.0009329	.0006164	.0007902	.0067956	.0006317
Stddev	.0006040	.0039415	.0017685	.0033998	.0013845	.0031841	.0002360
%RSD	19.91645	23.56246	189.5660	551.5239	175.2131	46.85587	37.36567

#1	.0035975	.0207779	.0028640	.0023216	.0012249	.0104489	.0004661
#2	.0031052	.0165010	.0005426	.0028261	-.000760	.0053281	.0005269
#3	.0023959	.0129047	-.000608	-.003298	.001905	.0046098	.0009019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0001600	-.007412	-.000033	-.000122	-.000291	-.003691
Stddev	.000040	.0001445	.009391	.000278	.000132	.000538	.003251
%RSD	371.7149	90.33382	126.7117	839.6721	107.5045	184.7508	88.06485

#1	-.000004	.0002888	-.012132	-.000083	.000018	-.000700	-.005765
#2	.000025	.0001874	-.013506	-.000283	-.000143	-.000492	-.005363
#3	-.000053	.0000037	.003404	.000267	-.000243	.000318	.000055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	-.003799	.0001503	.0004382	.0088539	.0001345	-.004921
Stddev	.000201	.006281	.0002877	.0004370	.0034842	.0005714	.000056
%RSD	5212.430	165.3149	191.4304	99.73448	39.35161	424.7915	1.129339

#1	.000134	-.009390	-.000017	.0001166	.0070288	-.000242	-.004948
#2	-.000235	-.005005	-.000014	.0002622	.0066615	.000792	-.004957
#3	.000090	.002997	.000483	.0009357	.0128715	-.000146	-.004857

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056727	.0060058	.0017550	.0009980	.0011607	-.000674	-.001260
Stddev	.0075418	.0009340	.0007380	.0008230	.0004569	.009422	.001890
%RSD	132.9480	15.55244	42.05211	82.46594	39.36472	1398.016	150.0581

#1	.0040956	.0065387	.0025609	.0018982	.0016772	.007783	.000922
#2	-.000956	.0049273	.0015920	.0008117	.0008095	.001026	-.002301
#3	.013878	.0065514	.0011121	.0002841	.0009952	-.010831	-.002400

Sample Name: CCB03 Acquired: 10/26/2020 18:01:04 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9572 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0041199	.0008814	.0006125
Stddev	.0044550	.0005602	.0001218
%RSD	108.1328	63.55956	19.87774

#1	.0083276	.0012784	.0005717
#2	-.000547	.0002406	.0005164
#3	.004579	.0011252	.0007494

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1038.496	44869.05	9266.952	971.7283	1677.997
Stddev	2.328	155.17	49.282	5.5700	3.845
%RSD	.2241294	.3458316	.5318048	.5732048	.2291343

#1	1035.879	44707.68	9213.933	968.3037	1675.418
#2	1040.335	44882.28	9275.562	968.7259	1682.416
#3	1039.274	45017.18	9311.362	978.1554	1676.158

Sample Name: L4510-16MS Acquired: 10/26/2020 18:05:08 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6202994	1.822736	1.268362	1.345757	.1887925	204.1951
Stddev	.0046385	.010543	.003700	.005125	.0038295	.1407
%RSD	.7477889	.5784097	.2916785	.3808259	2.028434	.0688946

#1	.6197771	1.818087	1.265856	1.340062	.1854800	204.0899
#2	.6159442	1.815317	1.266619	1.349997	.1879119	204.1406
#3	.6251770	1.834805	1.272611	1.347211	.1929856	204.3549

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.181365	.1667896	.2160858	85.35916	.6142355	.4045239
Stddev	.002949	.0002858	.0004100	.19542	.0025699	.0013222
%RSD	.2496444	.1713620	.1897587	.2289395	.4183958	.3268628

#1	1.177988	.1668574	.2157411	85.14452	.6165295	.4029974
#2	1.183432	.1670354	.2159771	85.52679	.6114582	.4052613
#3	1.182676	.1664760	.2165392	85.40618	.6147186	.4053130

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5506622	292.2370	7.565710	96.72797	.8720305	.0665618
Stddev	.0022642	1.7115	.010985	.11872	.0025871	.0000871
%RSD	.4111721	.5856384	.1451887	.1227397	.2966768	.1307938

#1	.5483278	290.9794	7.555115	96.64787	.8694580	.0665087
#2	.5528489	291.5458	7.564968	96.86437	.8720016	.0665145
#3	.5508099	294.1860	7.577047	96.67168	.8746319	.0666623

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.060219	.6865764	1.001623	25.05533	-.276709	.2946867
Stddev	.014190	.0034200	.002110	.07420	.006399	.0016050
%RSD	.2341532	.4981189	.2106117	.2961433	2.312425	.5446423

#1	6.059531	.6901205	1.003556	25.07073	-.279219	.2928696
#2	6.046385	.6832958	.999373	24.97464	-.281473	.2959108
#3	6.074741	.6863128	1.001940	25.12062	-.269436	.2952797

Sample Name: L4510-16MS Acquired: 10/26/2020 18:05:08 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6564961	6.920838	8.016945	F 13.96758	4.095067	.3320690
Stddev	.0018531	.019612	.232808	.03436	.017519	.0006451
%RSD	.2822637	.2833783	2.903950	.2460056	.4278059	.1942695

#1	.6585183	6.903216	8.271764	13.92816	4.086256	.3313483
#2	.6560905	6.941967	7.963699	13.98344	4.083703	.3325924
#3	.6548794	6.917330	7.815373	13.99115	4.115242	.3322664

Elem	Sr4077
Units	ppm
Avg	.0177841
Stddev	.0021441
%RSD	12.05613

#1	.0191982
#2	.0188371
#3	.0153172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1228.469	54727.90	11779.81	1159.189	1401.902
Stddev	6.146	131.05	73.59	4.732	4.527
%RSD	.5003252	.2394501	.6247451	.4082253	.3229235

#1	1233.996	54638.24	11734.55	1157.008	1405.603
#2	1229.561	54667.16	11740.15	1155.940	1403.248
#3	1221.850	54878.29	11864.73	1164.618	1396.854

Sample Name: L4510-16MSD Acquired: 10/26/2020 18:08:59 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6173115	1.828925	1.274985	1.363748	.1869784	205.1909
Stddev	.0015795	.005346	.005959	.006004	.0010981	.3097
%RSD	.2558681	.2923302	.4673619	.4402914	.5873004	.1509185

#1	.6155733	1.823333	1.271571	1.357237	.1879661	205.5331
#2	.6186589	1.829456	1.271518	1.369067	.1857959	205.1093
#3	.6177022	1.833987	1.281865	1.364940	.1871733	204.9301

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.190036	.1663940	.2164451	86.92189	.6146576	.4053478
Stddev	.000935	.0004463	.0005157	.30964	.0013353	.0012061
%RSD	.0785436	.2682283	.2382455	.3562227	.2172486	.2975544

#1	1.189452	.1669018	.2159326	86.64315	.6153840	.4060884
#2	1.191114	.1662161	.2164387	86.86734	.6131165	.4039560
#3	1.189541	.1660641	.2169639	87.25517	.6154722	.4059989

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5495252	294.9407	7.564235	97.58634	.8721355	.0672510
Stddev	.0006682	2.0205	.010386	.28051	.0021740	.0003597
%RSD	.1215999	.6850693	.1373082	.2874522	.2492734	.5348032

#1	.5501765	292.8464	7.554904	97.34006	.8722422	.0670043
#2	.5495577	295.0974	7.562374	97.52728	.8699102	.0676637
#3	.5488412	296.8784	7.575425	97.89168	.8742543	.0670850

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.177200	.6872728	1.005380	25.43604	-.270271	.2951357
Stddev	.017122	.0020782	.011904	.13568	.011610	.0010241
%RSD	.2771797	.3023834	1.184056	.5334293	4.295576	.3469810

#1	6.194859	.6870651	.999312	25.58992	-.279860	.2949599
#2	6.176071	.6853063	.997733	25.38462	-.273589	.2942109
#3	6.160671	.6894471	1.019096	25.33358	-.257363	.2962363

Sample Name: L4510-16MSD Acquired: 10/26/2020 18:08:59 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6605179	6.950938	8.029620	F 14.00621	4.092696	.3347301
Stddev	.0024451	.028856	.090116	.00404	.013493	.0017855
%RSD	.3701843	.4151311	1.122299	.0288664	.3296730	.5334270

#1	.6632672	6.918252	8.094781	14.00346	4.089552	.3367871
#2	.6596999	6.961681	7.926780	14.00433	4.081052	.3338230
#3	.6585866	6.972881	8.067300	14.01085	4.107482	.3335803

Elem	Sr4077
Units	ppm
Avg	.0169604
Stddev	.0021683
%RSD	12.78422

#1	.0190609
#2	.0170902
#3	.0147302

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1225.909	53998.15	11738.33	1147.388	1398.829
Stddev	.978	141.84	40.12	11.441	1.898
%RSD	.0797961	.2626816	.3418120	.9971191	.1357092

#1	1226.302	53834.43	11692.02	1152.254	1397.441
#2	1224.796	54075.93	11760.28	1155.592	1398.054
#3	1226.630	54084.09	11762.68	1134.319	1400.992

Sample Name: L4510-16A Acquired: 10/26/2020 18:12:50 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9572 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5606573	1.621237	1.059892	1.244751	.4993981	205.1373
Stddev	.0016125	.004407	.003083	.007634	.0027995	.3930
%RSD	.2876029	.2718348	.2909181	.6133177	.5605796	.1915780

#1	.5588326	1.617997	1.062453	1.251485	.4981803	204.7924
#2	.5618903	1.626256	1.056470	1.236457	.4974137	205.5652
#3	.5612491	1.619459	1.060756	1.246309	.5026003	205.0544

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.169973	.1510578	.1884744	33.58794	.5891183	.3640900
Stddev	.002603	.0003262	.0005822	.24926	.0006804	.0010791
%RSD	.2224486	.2159752	.3089156	.7421024	.1154953	.2963836

#1	1.166986	.1507535	.1888509	33.33106	.5886231	.3653321
#2	1.171179	.1510176	.1878038	33.60393	.5888376	.3633836
#3	1.171753	.1514023	.1887684	33.82881	.5898941	.3635543

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5290913	311.6085	7.284981	64.53690	.8113643	.0616075
Stddev	.0008842	1.5216	.029243	.28346	.0012410	.0001187
%RSD	.1671159	.4883148	.4014089	.4392221	.1529512	.1927153

#1	.5298755	309.8528	7.254152	64.23946	.8111016	.0617446
#2	.5281330	312.5468	7.288467	64.56732	.8127155	.0615416
#3	.5292654	312.4258	7.312325	64.80393	.8102756	.0615363

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.941345	.6967098	.9495593	24.32873	-.270549	.2813256
Stddev	.034076	.0014897	.0066131	.10868	.006444	.0002551
%RSD	.5735444	.2138239	.6964389	.4467046	2.381752	.0906885

#1	5.961505	.6966955	.9510230	24.39400	-.275098	.2815143
#2	5.960528	.6952272	.9553179	24.38891	-.263175	.2814273
#3	5.902001	.6982066	.9423369	24.20327	-.273374	.2810353

Sample Name: L4510-16A Acquired: 10/26/2020 18:12:50 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9572 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6003020	7.336377	7.469680	F 13.10451	2.554707	.3106134
Stddev	.0027052	.021544	.109802	.01336	.007438	.0003656
%RSD	.4506435	.2936545	1.469964	.1019775	.2911431	.1177163

#1	.6034138	7.313470	7.582140	13.09313	2.557415	.3108685
#2	.5989816	7.339431	7.464154	13.11923	2.546294	.3107773
#3	.5985105	7.356231	7.362745	13.10119	2.560411	.3101945

Elem	Sr4077
Units	ppm
Avg	-.036875
Stddev	.001347
%RSD	3.651836

#1	-.035341
#2	-.037422
#3	-.037863

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1236.454	53991.99	11610.64	1156.001	1448.613
Stddev	3.556	186.95	9.53	6.821	3.614
%RSD	.2876169	.3462624	.0820483	.5900597	.2494825

#1	1235.878	53840.38	11600.09	1149.438	1447.663
#2	1240.263	53934.70	11618.60	1155.512	1452.607
#3	1233.220	54200.88	11613.24	1163.054	1445.568

Sample Name: L4510-17 Acquired: 10/26/2020 18:16:40 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0565222	.0343943	.1615498	-.021645	.0042421	303.0470	1.135801
Stddev	.0022564	.0038997	.0025537	.005288	.0013206	1.0793	.003501
%RSD	3.992030	11.33834	1.580755	24.43179	31.13165	.3561498	.3082170

#1	.0544430	.0374751	.1609112	-.018953	.0055922	302.0242	1.135597
#2	.0589216	.0356981	.1593760	-.018244	.0041810	304.1751	1.132407
#3	.0562021	.0300097	.1643622	-.027738	.0029530	302.9418	1.139399

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118504	.0098919	21.79657	.4101386	.1758449	.4499290	376.8340
Stddev	.0001436	.0005632	.05546	.0025791	.0004789	.0015872	2.8450
%RSD	1.211675	5.693678	.2544300	.6288412	.2723304	.3527610	.7549664

#1	.0119129	.0099963	21.82100	.4128030	.1763011	.4516398	375.8662
#2	.0119521	.0103955	21.73309	.4099586	.1753462	.4496428	374.5993
#3	.0116861	.0092837	21.83562	.4076542	.1758873	.4485044	380.0367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.781205	88.96980	.3975644	.0119168	5.617660	.6126489	1.017972
Stddev	.010040	.20890	.0006746	.0006339	.040422	.0051725	.003899
%RSD	.2655144	.2347976	.1696881	5.319364	.7195557	.8442892	.3830493

#1	3.774016	88.72863	.3982917	.0113683	5.627852	.6147758	1.022229
#2	3.792676	89.08643	.3969592	.0117712	5.573117	.6067520	1.017114
#3	3.776924	89.09434	.3974423	.0126108	5.652011	.6164190	1.014573

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.44031	-.571410	.0084481	-.003709	9.549041	9.043605	9.055159
Stddev	.11317	.012054	.0003652	.000906	.049591	.205961	.022413
%RSD	.3979086	2.109450	4.322954	24.43296	.5193327	2.277419	.2475161

#1	28.54448	-.575416	.0088471	-.004320	9.529341	9.028559	9.030566
#2	28.31990	-.580950	.0081304	-.002668	9.512327	8.845579	9.074436
#3	28.45655	-.557863	.0083669	-.004140	9.605455	9.256675	9.060474

Sample Name: L4510-17 Acquired: 10/26/2020 18:16:40 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5573478	.2718465	-.239488
Stddev	.0098057	.0022405	.003045
%RSD	1.759354	.8241673	1.271487

#1	.5575273	.2706661	-.238992
#2	.5670625	.2704431	-.236722
#3	.5474536	.2744304	-.242751

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.628	47745.71	10366.11	1028.519	1440.254
Stddev	2.874	121.46	24.98	2.146	2.315
%RSD	.2620758	.2543908	.2409739	.2086259	.1607049

#1	1099.059	47655.89	10355.52	1027.488	1442.407
#2	1097.369	47883.90	10348.17	1027.082	1440.550
#3	1093.456	47697.34	10394.64	1030.985	1437.806

Sample Name: L4510-18 Acquired: 10/26/2020 18:20:42 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0571401	.0179286	.1745944	-.022237	-.001924	244.8740	1.131518
Stddev	.0039065	.0040994	.0007979	.002668	.001365	1.1293	.000688
%RSD	6.836731	22.86523	.4569835	11.99831	70.95757	.4611786	.0608344

#1	.0603844	.0202157	.1753502	-.023203	-.001088	244.2601	1.130784
#2	.0582321	.0131959	.1737603	-.019220	-.001185	244.1847	1.131620
#3	.0528038	.0203742	.1746727	-.024287	-.003499	246.1773	1.132149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101479	.0135976	130.0364	.5031456	.2327939	.4145776	329.9262
Stddev	.0001179	.0005809	.5583	.0025307	.0012358	.0019140	2.4804
%RSD	1.161585	4.272011	.4293748	.5029676	.5308749	.4616746	.7517897

#1	.0100220	.0140048	129.4155	.5003895	.2316562	.4146182	328.2192
#2	.0101660	.0129324	130.4973	.5036827	.2326167	.4126437	332.7714
#3	.0102557	.0138556	130.1962	.5053646	.2341087	.4164710	328.7880

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.015600	101.9753	.4587565	.0100663	2.306483	.5368273	.7887626
Stddev	.048252	.6259	.0011551	.0004112	.015880	.0042942	.0046307
%RSD	.5352053	.6137433	.2517989	4.085342	.6884998	.7999260	.5870854

#1	8.969019	101.4662	.4576020	.0098651	2.315093	.5352914	.7941096
#2	9.012415	101.7855	.4587551	.0105394	2.316199	.5335123	.7860585
#3	9.065365	102.6740	.4599123	.0097944	2.288158	.5416783	.7861198

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.23148	-.501363	.0101121	-.009545	9.184543	3.506386	6.562483
Stddev	.11646	.020153	.0006786	.002831	.019117	.009366	.022174
%RSD	.4806009	4.019594	6.710677	29.65512	.2081381	.2671048	.3378937

#1	24.18845	-.501914	.0108766	-.007963	9.162842	3.516842	6.550735
#2	24.36333	-.480940	.0095809	-.007859	9.198893	3.503550	6.548654
#3	24.14267	-.521235	.0098789	-.012813	9.191893	3.498766	6.588059

Sample Name: L4510-18 Acquired: 10/26/2020 18:20:42 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.557388	.2768396	.0781470
Stddev	.003667	.0067670	.0032718
%RSD	.1433936	2.444379	4.186749

#1	2.560973	.2741763	.0790588
#2	2.553644	.2718095	.0745159
#3	2.557548	.2845331	.0808661

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.991	48803.05	10648.80	1035.393	1395.507
Stddev	2.288	130.81	39.24	9.992	2.624
%RSD	.2076660	.2680395	.3684611	.9650290	.1880667

#1	1103.040	48768.54	10640.60	1024.627	1396.838
#2	1103.567	48692.96	10691.49	1037.185	1397.199
#3	1099.366	48947.66	10614.32	1044.368	1392.484

Sample Name: L4510-19 Acquired: 10/26/2020 18:24:35 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0426753	.0137920	1.673226	-.014594	.0035815	169.3582	1.022238
Stddev	.0026966	.0016247	.003862	.002422	.0021258	.5942	.004037
%RSD	6.318917	11.77986	.2308180	16.59739	59.35517	.3508311	.3949488

#1	.0412117	.0133159	1.670465	-.014503	.0060275	169.2106	1.020285
#2	.0410270	.0124585	1.677640	-.017060	.0021804	168.8518	1.019547
#3	.0457873	.0156015	1.671573	-.012218	.0025365	170.0123	1.026880

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078875	.0199770	85.35829	.2900420	.1457665	.3118237	240.7876
Stddev	.0000699	.0004293	.31714	.0023473	.0006538	.0008308	.5048
%RSD	.8859240	2.148707	.3715413	.8093114	.4484947	.2664214	.2096658

#1	.0078384	.0195040	85.02103	.2901645	.1461268	.3108655	240.5337
#2	.0079675	.0200855	85.65049	.2923257	.1461608	.3122636	240.4601
#3	.0078567	.0203417	85.40336	.2876358	.1450119	.3123420	241.3690

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.569268	78.56039	.3307236	.0074579	1.821348	.4080154	1.058855
Stddev	.006188	.14855	.0021003	.0001666	.010966	.0036431	.002266
%RSD	.1354337	.1890921	.6350577	2.233389	.6020683	.8928910	.2139574

#1	4.563278	78.38928	.3301926	.0076355	1.817754	.4040508	1.059178
#2	4.568889	78.63559	.3330384	.0073052	1.812630	.4087794	1.056445
#3	4.575637	78.65631	.3289397	.0074329	1.833659	.4112159	1.060942

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.01165	-.353857	.0075050	.0068647	5.929028	3.747136	8.050910
Stddev	.13025	.011490	.0001827	.0018719	.022995	.039984	.020763
%RSD	.7656300	3.247060	2.434172	27.26879	.3878326	1.067056	.2578934

#1	17.04101	-.347256	.0073255	.0048291	5.905250	3.769539	8.028576
#2	16.86922	-.367125	.0076907	.0085120	5.930684	3.700973	8.069625
#3	17.12470	-.347191	.0074989	.0072529	5.951150	3.770895	8.054531

Sample Name: L4510-19 Acquired: 10/26/2020 18:24:35 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.941344	.1611333	-.052166
Stddev	.000711	.0022767	.000266
%RSD	.0143801	1.412906	.5105484

#1	4.941247	.1598529	-.052056
#2	4.942098	.1597851	-.052470
#3	4.940687	.1637619	-.051973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1275.764	56594.54	12423.97	1204.253	1423.978
Stddev	.934	170.78	8.83	8.376	1.233
%RSD	.0732229	.3017661	.0710758	.6955578	.0865785

#1	1274.781	56450.18	12414.38	1200.265	1425.150
#2	1276.640	56783.07	12425.76	1213.878	1422.692
#3	1275.871	56550.38	12431.76	1198.617	1424.091

Sample Name: L4510-20 Acquired: 10/26/2020 18:28:27 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0420289	.0125756	.6689085	-.014363	.0011496	242.6819
Stddev	.0039551	.0017629	.0051776	.001082	.0030447	1.0228
%RSD	9.410408	14.01820	.7740421	7.536368	264.8594	.4214420

#1	.0463070	.0115735	.6629305	-.013868	-.001401	241.6702
#2	.0412743	.0115421	.6719706	-.015605	.000330	242.6601
#3	.0385055	.0146111	.6718245	-.013617	.004520	243.7154

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.355648	.0099578	.0308963	13.28125	.3622311	.2062605
Stddev	.002331	.0002203	.0000900	.04917	.0017738	.0008048
%RSD	.1719614	2.212737	.2912627	.3702108	.4896899	.3901629

#1	1.354012	.0097202	.0308291	13.22453	.3619299	.2061356
#2	1.354615	.0101554	.0308613	13.30746	.3606271	.2071204
#3	1.358318	.0099978	.0309986	13.31177	.3641362	.2055255

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3159761	327.2110	5.566068	60.96605	.3705269	.0107060
Stddev	.0021272	.5311	.014611	.08728	.0010490	.0002090
%RSD	.6732278	.1623210	.2625034	.1431542	.2831018	1.951769

#1	.3157811	326.6012	5.550353	60.87494	.3699556	.0105369
#2	.3139530	327.4598	5.579243	60.97428	.3698877	.0106414
#3	.3181941	327.5721	5.568608	61.04891	.3717376	.0109396

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7712746	.5745853	.8650796	23.41889	-.508693	.0123766
Stddev	.0001546	.0020841	.0013376	.04043	.006326	.0000933
%RSD	.0200389	.3627043	.1546251	.1726213	1.243632	.7534225

#1	.7714115	.5723047	.8655675	23.38242	-.507112	.0122922
#2	.7713053	.5763907	.8661048	23.46236	-.503307	.0123609
#3	.7711070	.5750605	.8635665	23.41189	-.515659	.0124767

Sample Name: L4510-20 Acquired: 10/26/2020 18:28:27 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007744	10.20275	4.664951	F 11.90070	5.318326	.1613443
Stddev	.001344	.02933	.024652	.01610	.013915	.0010565
%RSD	17.35516	.2874238	.5284421	.1352472	.2616490	.6547979

#1	-.007450	10.18351	4.643857	11.88730	5.313308	.1604150
#2	-.009211	10.18822	4.658945	11.89626	5.307616	.1611246
#3	-.006572	10.23650	4.692050	11.91856	5.334055	.1624934

Elem	Sr4077
Units	ppm
Avg	-.274755
Stddev	.000413
%RSD	.1501337

#1	-.274286
#2	-.274916
#3	-.275063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1347.089	59407.94	13035.96	1262.791	1440.764
Stddev	4.425	52.67	23.16	6.994	2.870
%RSD	.3285126	.0886535	.1776694	.5538170	.1992330

#1	1342.782	59352.92	13023.96	1257.072	1437.544
#2	1351.624	59457.88	13062.66	1260.713	1443.053
#3	1346.860	59413.02	13021.26	1270.588	1441.696

Sample Name: L4510-21 Acquired: 10/26/2020 18:32:27 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0667915	.0185812	.7899348	-.021326	-.000314	314.2225
Stddev	.0028823	.0006256	.0007563	.002320	.004318	2.6961
%RSD	4.315359	3.366772	.0957469	10.87725	1374.381	.8580180

#1	.0682404	.0191701	.7902218	-.018661	-.004654	311.1493
#2	.0686619	.0186491	.7905056	-.022424	.003981	315.3284
#3	.0634722	.0179245	.7890770	-.022893	-.000270	316.1898

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.145484	.0115929	.0284125	23.65059	1.221781	.2728701
Stddev	.011546	.0001151	.0003802	.06309	.001090	.0007109
%RSD	.5381519	.9926803	1.338184	.2667527	.0891913	.2605170

#1	2.132203	.0116891	.0280059	23.61609	1.222215	.2722926
#2	2.153136	.0116243	.0287592	23.72340	1.222586	.2736640
#3	2.151114	.0114654	.0284723	23.61227	1.220541	.2726536

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4187253	398.4720	7.881417	136.7674	.8730979	.0140281
Stddev	.0026327	.8367	.017732	.3064	.0028793	.0001757
%RSD	.6287482	.2099855	.2249884	.2240235	.3297818	1.252705

#1	.4185258	399.4262	7.862674	136.4234	.8701360	.0140485
#2	.4161979	397.8635	7.897928	137.0107	.8758869	.0138431
#3	.4214521	398.1264	7.883650	136.8682	.8732709	.0141928

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.163488	.7148475	1.472978	35.82067	-.646323	.0062395
Stddev	.005986	.0012222	.002820	.02966	.007411	.0005190
%RSD	.5145019	.1709735	.1914156	.0827929	1.146622	8.318699

#1	1.158560	.7155330	1.471959	35.78644	-.639421	.0058148
#2	1.170150	.7134364	1.470809	35.83856	-.654155	.0068181
#3	1.161754	.7155730	1.476165	35.83702	-.645392	.0060856

Sample Name: L4510-21 Acquired: 10/26/2020 18:32:27 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023086	16.80145	3.584819	F 13.92697	2.719325	.2489339
Stddev	.003379	.09019	.027600	.01669	.006426	.0021767
%RSD	14.63770	.5368232	.7699004	.1198490	.2363081	.8744212

#1	-.022383	16.69745	3.555318	13.91138	2.719981	.2464261
#2	-.020113	16.85829	3.610011	13.94458	2.725398	.2500418
#3	-.026761	16.84859	3.589127	13.92495	2.712596	.2503339

Elem	Sr4077
Units	ppm
Avg	-.263878
Stddev	.001618
%RSD	.6133509

#1	-.265722
#2	-.262694
#3	-.263218

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.957	51877.03	11387.33	1102.836	1398.773
Stddev	2.591	89.96	26.44	2.685	2.538
%RSD	.2206799	.1734162	.2321854	.2434291	.1814542

#1	1176.181	51776.68	11417.20	1104.461	1401.013
#2	1174.578	51950.46	11366.95	1104.311	1396.016
#3	1171.113	51903.95	11377.83	1099.738	1399.289

Sample Name: L4434-08 Acquired: 10/26/2020 18:36:27 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40978-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043430	-.001320	.3828751	.0060682	.0031528	1.058950	.1687510
Stddev	.0040281	.001113	.0025403	.0047250	.0035118	.061247	.0014857
%RSD	92.75048	84.33034	.6634902	77.86449	111.3856	5.783763	.8804188

#1	.0070036	-.000110	.3805090	.0014161	.0069493	1.119710	.1671383
#2	-.000291	-.002300	.3825565	.0059258	.0000204	1.059914	.1690509
#3	.006317	-.001548	.3855597	.0108628	.0024888	.997227	.1700640

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001711	.0353263	14.44686	.0249533	.0074597	.0297585	19.02528
Stddev	.0000570	.0000831	.16774	.0004767	.0003068	.0006196	.05155
%RSD	33.33368	.2351907	1.161052	1.910350	4.112334	2.081999	.2709800

#1	.0001257	.0353921	14.25585	.0254513	.0076113	.0290708	18.96949
#2	.0002351	.0352330	14.51463	.0249074	.0076612	.0299313	19.03519
#3	.0001526	.0353540	14.57011	.0245012	.0071066	.0302733	19.07116

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.680582	1.419497	.0942117	.0008374	278.1362	.0002408	3.378349
Stddev	.023654	.038348	.0010385	.0003341	2.7936	.0004458	.011802
%RSD	.8824372	2.701487	1.102282	39.89864	1.004411	185.1212	.3493401

#1	2.653270	1.455661	.0933704	.0004516	279.9649	-.000096	3.369374
#2	2.693920	1.423543	.0938923	.0010317	279.5232	.000072	3.391718
#3	2.694555	1.379287	.0953723	.0010289	274.9205	.000746	3.373956

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.839824	.0412230	-.000710	.0002266	.0116651	2.854455	.0160472
Stddev	.017667	.0016219	.000128	.0018522	.0034491	.028860	.0020594
%RSD	.3650352	3.934471	18.04101	817.3147	29.56797	1.011068	12.83323

#1	4.852860	.0393515	-.000856	-.001475	.0153268	2.821978	.0153915
#2	4.846895	.0422205	-.000662	-.000045	.0111909	2.864222	.0183546
#3	4.819716	.0420968	-.000613	.002200	.0084776	2.877164	.0143956

Sample Name: L4434-08 Acquired: 10/26/2020 18:36:27 Type: Unk
 Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 40978-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.664858	.0028440	.0495820
Stddev	.003600	.0007779	.0003102
%RSD	.0771742	27.35335	.6255767

#1	4.660876	.0029952	.0492966
#2	4.665813	.0020015	.0495374
#3	4.667884	.0035352	.0499121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	955.2875	41360.85	9083.042	881.3346	1473.180
Stddev	4.8005	135.23	14.383	4.3501	3.890
%RSD	.5025140	.3269425	.1583446	.4935823	.2640219

#1	949.8911	41204.71	9066.997	879.5547	1468.689
#2	959.0829	41437.71	9087.357	878.1568	1475.457
#3	956.8884	41440.13	9094.774	886.2924	1475.394

Sample Name: L4434-09 Acquired: 10/26/2020 18:40:35 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16757-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004048	-.006623	.2603719	.0033803	.0109223	1.771728	.0628299
Stddev	.003861	.001428	.0031856	.0031132	.0030956	.018086	.0005572
%RSD	95.39034	21.56310	1.223500	92.09879	28.34226	1.020839	.8867742

#1	.000175	-.005038	.2640504	.0016753	.0075045	1.759953	.0622035
#2	-.004920	-.007810	.2585210	.0014920	.0117246	1.792554	.0630159
#3	-.007399	-.007021	.2585444	.0069736	.0135379	1.762679	.0632702

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003279	.0551782	96.48793	-.006357	.0358793	.0035603	85.35172
Stddev	.0001579	.0000872	1.30669	.000295	.0005726	.0007634	.78596
%RSD	48.15906	.1579859	1.354254	4.641759	1.595878	21.44303	.9208500

#1	.0003639	.0552513	94.99566	-.006444	.0353548	.0029346	84.48352
#2	.0001551	.0552017	97.04092	-.006028	.0357929	.0044109	85.55690
#3	.0004647	.0550817	97.42720	-.006598	.0364902	.0033353	86.01474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.62749	5.520606	.3799436	.0043466	335.0357	.0039776	14.66460
Stddev	.21976	.067015	.0020326	.0003528	1.8431	.0010897	.04113
%RSD	1.246717	1.213904	.5349853	8.116004	.5501075	27.39541	.2804927

#1	17.37869	5.449826	.3780881	.0040615	335.7175	.0030575	14.66342
#2	17.70863	5.583082	.3821161	.0047412	336.4408	.0051809	14.62408
#3	17.79515	5.528909	.3796265	.0042372	332.9489	.0036944	14.70632

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.12615	.1260113	.0074901	-.018824	-.001930	8.745402	.0573428
Stddev	.09300	.0016413	.0003617	.000513	.000472	.066725	.0004112
%RSD	.3306499	1.302532	4.829599	2.722874	24.46162	.7629694	.7171570

#1	28.19549	.1241695	.0078858	-.018617	-.001806	8.675089	.0573350
#2	28.16250	.1273193	.0071763	-.018447	-.001532	8.807840	.0569355
#3	28.02047	.1265451	.0074083	-.019407	-.002451	8.753275	.0577578

Sample Name: L4434-09 Acquired: 10/26/2020 18:40:35 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16757-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	49.22065	.0228872	.1571625
Stddev	.03481	.0003213	.0008484
%RSD	.0707154	1.403877	.5398023

#1	49.25319	.0226900	.1567500
#2	49.22482	.0227136	.1581382
#3	49.18395	.0232579	.1565991

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	922.6306	40212.69	8893.415	857.7666	1402.812
Stddev	3.3280	86.04	29.780	2.8681	3.426
%RSD	.3607122	.2139512	.3348574	.3343631	.2442055

#1	918.7893	40159.79	8917.268	854.9592	1398.858
#2	924.6492	40166.32	8860.037	860.6917	1404.684
#3	924.4532	40311.96	8902.939	857.6490	1404.894

Sample Name: CCV04 Acquired: 10/26/2020 18:44:41 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16947 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.078428	5.017650	5.075951	5.092601	5.075857	10.06804	9.826524
Stddev	.021927	.034281	.024938	.016117	.007472	.04022	.180613
%RSD	.4317761	.6832096	.4912918	.3164837	.1472149	.3994754	1.838015

#1	5.092956	5.022451	5.088668	5.102983	5.076749	10.02245	9.625724
#2	5.053206	4.981222	5.047219	5.074034	5.067978	10.08320	9.878134
#3	5.089123	5.049278	5.091967	5.100787	5.082843	10.09848	9.975715

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2646203	2.540212	25.34325	1.015477	2.553305	1.276246	5.011895
Stddev	.0009622	.001139	.21761	.004468	.014641	.000511	.023038
%RSD	.3635962	.0448574	.8586701	.4399496	.5734058	.0400581	.4596762

#1	.2637848	2.539636	25.10966	1.018785	2.569961	1.276818	5.007649
#2	.2656722	2.539475	25.37984	1.010395	2.542468	1.276084	4.991276
#3	.2644040	2.541524	25.54025	1.017252	2.547486	1.275834	5.036762

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.575356	25.53485	2.550545	1.256677	23.77319	2.518227	2.489213
Stddev	.019748	.17470	.004795	.003967	.13820	.017785	.017662
%RSD	.7668200	.6841488	.1879813	.3156723	.5813419	.7062458	.7095223

#1	2.552776	25.40332	2.551408	1.256336	23.77838	2.505705	2.485007
#2	2.583884	25.46816	2.545378	1.252892	23.63247	2.510391	2.474033
#3	2.589406	25.73307	2.554850	1.260804	23.90873	2.538584	2.508597

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.32091	5.200346	5.107177	5.083273	4.954620	4.745685	5.152261
Stddev	.13212	.020710	.007368	.013967	.021722	.068333	.010685
%RSD	.5432525	.3982496	.1442695	.2747551	.4384173	1.439889	.2073916

#1	24.37035	5.184537	5.105575	5.095191	4.930368	4.687422	5.156551
#2	24.17120	5.223790	5.100742	5.067905	4.961207	4.728736	5.140097
#3	24.42119	5.192710	5.115215	5.086724	4.972287	4.820897	5.160134

Sample Name: CCV04 Acquired: 10/26/2020 18:44:41 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16947 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.036964	4.902878	5.068691
Stddev	.005820	.008063	.027708
%RSD	.1155543	.1644520	.5466584

#1	5.041077	4.893947	5.038417
#2	5.030304	4.905067	5.092792
#3	5.039510	4.909621	5.074865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	990.5478	43034.02	9239.689	929.8283	1536.743
Stddev	.8721	118.74	26.480	5.0197	1.868
%RSD	.0880438	.2759244	.2865934	.5398472	.1215867

#1	990.2914	42961.00	9253.418	930.9978	1536.490
#2	991.5194	43171.03	9209.163	934.1600	1538.726
#3	989.8327	42970.04	9256.485	924.3272	1535.015

Sample Name: CCB04 Acquired: 10/26/2020 18:48:43 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16947 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033658	.0159391	.0018065	.0025777	.0013647	.0057858	.0003257
Stddev	.0029965	.0039170	.0019795	.0066220	.0010282	.0089713	.0003240
%RSD	89.02756	24.57456	109.5763	256.8978	75.33997	155.0580	99.48421

#1	.0060957	.0184899	.0012006	.0044831	.0025424	-.002478	.0000122
#2	.0038420	.0178983	.0040182	.0080380	.0009060	.004507	.0003057
#3	.0001597	.0114291	.0002008	-.004788	.0006457	.015328	.0006593

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000371	.0000381	-.010654	-.000004	-.000080	-.000368	-.000431
Stddev	.0000463	.0001019	.004919	.000215	.000099	.000158	.002110
%RSD	124.9569	267.4579	46.17075	6076.346	123.6725	42.97970	489.7889

#1	.0000884	.0001555	-.016331	-.000249	-.000187	-.000551	.000349
#2	-.000002	-.000013	-.007978	.000150	.000007	-.000276	.001178
#3	.000025	-.000028	-.007654	.000089	-.000059	-.000278	-.002820

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001002	-.009082	-.000023	.0004266	.0268585	.0006395	-.004737
Stddev	.0003624	.010716	.000350	.0004400	.0043636	.0003632	.000240
%RSD	361.7044	117.9844	1521.228	103.1500	16.24654	56.79872	5.064675

#1	.0000713	.003290	-.000018	.0004415	.0305493	.0005517	-.004863
#2	.0004761	-.015149	-.000375	-.000021	.0279836	.0010386	-.004887
#3	-.000247	-.015389	.000324	.000859	.0220425	.0003282	-.004460

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0608687	.0035507	.0018138	.0003893	.0001108	-.004402	-.001624
Stddev	.0148217	.0011893	.0003535	.0011881	.0006123	.005493	.002423
%RSD	24.35026	33.49442	19.49043	305.2235	552.5295	124.7685	149.2071

#1	.0625445	.0035971	.0020658	.0014639	-.000243	.000706	-.000914
#2	.0747813	.0047161	.0019659	.0005904	-.000243	-.003701	-.004323
#3	.0452803	.0023389	.0014097	-.000887	.000818	-.010212	.000365

Sample Name: CCB04 Acquired: 10/26/2020 18:48:43 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16947 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000327	.0001008	.0000925
Stddev	.001009	.0004764	.0000364
%RSD	308.4849	472.5070	39.36844

#1	.000837	-.000009	.0001197
#2	-.000956	-.000311	.0001067
#3	-.000862	.000622	.0000511

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.133	45248.84	9367.247	975.6408	1687.075
Stddev	2.575	223.80	44.721	5.7449	2.237
%RSD	.2468711	.4945954	.4774176	.5888290	.1326035

#1	1041.238	44991.08	9329.563	969.2461	1684.678
#2	1042.095	45361.79	9355.512	977.3101	1687.440
#3	1046.065	45393.65	9416.665	980.3661	1689.107

Sample Name: L4500-03 Acquired: 10/26/2020 18:52:47 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11935 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006709	.0022612	.0067331	.0056969	.0023762	.0952463	.4072784
Stddev	.0003719	.0030259	.0011098	.0014320	.0014249	.0026751	.0010309
%RSD	55.42625	133.8145	16.48297	25.13565	59.96443	2.808653	.2531211

#1	.0005162	.0056878	.0060679	.0056735	.0010606	.0939158	.4062423
#2	.0010952	-.000043	.0061170	.0071404	.0021784	.0983259	.4072889
#3	.0004014	.001139	.0080143	.0042768	.0038897	.0934974	.4083040

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004223	.0000104	11.53171	.0005490	.0044359	.0071242	5.446629
Stddev	.0000551	.0000643	.07972	.0002515	.0002600	.0001583	.067340
%RSD	13.05659	619.2811	.6913198	45.81453	5.860347	2.221329	1.236365

#1	.0003921	-.000045	11.44954	.0006838	.0041743	.0072869	5.382545
#2	.0004859	-.000004	11.60873	.0007043	.0046942	.0069708	5.516810
#3	.0003889	.000081	11.53685	.0002588	.0044390	.0071149	5.440531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.029864	1.563811	.0200952	.0001054	256.0301	.0018987	.1702861
Stddev	.010990	.049996	.0001714	.0000522	1.3831	.0008440	.0005272
%RSD	1.067170	3.197059	.8531656	49.56646	.5402266	44.45195	.3095993

#1	1.024023	1.530111	.0201452	.0001340	254.4592	.0017243	.1704444
#2	1.042542	1.621254	.0199043	.0001371	256.5660	.0011555	.1707161
#3	1.023028	1.540067	.0202361	.0000451	257.0651	.0028163	.1696979

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.525657	.0463936	.0005594	.0014135	.0011972	.8913881	.0038297
Stddev	.029869	.0006481	.0000523	.0003403	.0010965	.0268936	.0020056
%RSD	1.957771	1.397024	9.349582	24.07740	91.58859	3.017049	52.36847

#1	1.494258	.0459613	.0005208	.0010272	.0024630	.8604230	.0052288
#2	1.553715	.0471389	.0006190	.0016692	.0005898	.9089049	.0015320
#3	1.528998	.0460807	.0005387	.0015440	.0005388	.9048364	.0047283

Sample Name: L4500-03 Acquired: 10/26/2020 18:52:47 Type: Unk
 Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 11935 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8642363	.0012939	.0852880
Stddev	.0054124	.0001114	.0001373
%RSD	.6262604	8.612118	.1609993

#1	.8671752	.0011865	.0851401
#2	.8675436	.0012862	.0854116
#3	.8579903	.0014089	.0853122

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	963.0344	41561.43	9151.188	893.1590	1479.358
Stddev	1.1709	100.31	51.694	4.9929	1.655
%RSD	.1215822	.2413469	.5648878	.5590116	.1118910

#1	963.3884	41531.40	9119.041	887.4151	1480.890
#2	963.9874	41479.57	9123.705	895.6024	1479.583
#3	961.7273	41673.32	9210.819	896.4597	1477.602

Sample Name: L4510-22 Acquired: 10/26/2020 18:56:59 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000166	-.003004	.0002821	.0069563	.0022907	.0642305	.2344272
Stddev	.000523	.000894	.0033879	.0025765	.0012010	.0006801	.0012325
%RSD	314.4304	29.75940	1200.963	37.03812	52.42888	1.058821	.5257589

#1	-.000688	-.002206	.0024752	.0039844	.0028603	.0634499	.2339730
#2	.000358	-.003970	-.003620	.0083225	.0031009	.0645470	.2334862
#3	-.000168	-.002836	.001991	.0085618	.0009109	.0646947	.2358223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	.0000526	21.59101	.0001475	.0004666	.0013900	.0010004
Stddev	.000055	.0001185	.31093	.0000659	.0001759	.0001928	.0042525
%RSD	230.2692	225.1897	1.440096	44.70207	37.70696	13.87268	425.0665

#1	.000009	-.000083	21.30045	.0001559	.0006106	.0013064	.0003277
#2	-.000087	.000134	21.91893	.0000777	.0002705	.0012530	-.002876
#3	.000006	.000107	21.55365	.0002088	.0005188	.0016105	.005549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1127753	6.311431	.0037927	.0003769	259.5832	.0001937	.1429544
Stddev	.0019251	.052283	.0002291	.0004354	3.7920	.0018000	.0016775
%RSD	1.707018	.8283855	6.039193	115.5175	1.460801	929.0658	1.173420

#1	.1118103	6.251061	.0039543	-.000062	255.3926	-.001743	.1419218
#2	.1149921	6.341206	.0035306	.000383	262.7777	.001816	.1448899
#3	.1115236	6.342025	.0038933	.000809	260.5793	.000509	.1420515

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.303380	.0488753	-.000021	.0002105	.0010837	.5244005	.0012041
Stddev	.015554	.0002492	.000064	.0003304	.0005310	.0085207	.0001643
%RSD	1.193370	.5098540	309.3096	156.9436	48.99705	1.624852	13.64748

#1	1.287565	.0488267	-.000023	.0005718	.0005200	.5146915	.0013541
#2	1.318660	.0486539	.000044	.0001364	.0011566	.5306350	.0012296
#3	1.303913	.0491451	-.000083	-.000076	.0015745	.5278751	.0010285

Sample Name: L4510-22 Acquired: 10/26/2020 18:56:59 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.316269	.0007985	.0602239
Stddev	.011113	.0001282	.0008635
%RSD	.8442577	16.04932	1.433765

#1	1.304217	.0006506	.0595855
#2	1.326111	.0008772	.0612064
#3	1.318478	.0008675	.0598798

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	962.0128	41413.44	9081.005	892.0570	1473.437
Stddev	2.4485	104.11	44.717	7.4550	3.269
%RSD	.2545158	.2513940	.4924289	.8357106	.2218815

#1	959.2883	41413.19	9031.537	889.8916	1469.910
#2	962.7211	41309.45	9092.919	885.9244	1476.366
#3	964.0291	41517.67	9118.559	900.3550	1474.035

Sample Name: L4510-23 Acquired: 10/26/2020 19:01:13 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002361	-.002283	-.000150	.0065128	.0018889	.0470048	.3486394
Stddev	.003091	.001142	.001809	.0037067	.0012092	.0091500	.0015399
%RSD	130.8914	50.02877	1205.059	56.91382	64.01705	19.46606	.4416843

#1	-.005466	-.003453	-.001374	.0040254	.0005161	.0555633	.3468673
#2	-.002335	-.002223	.001927	.0107730	.0027960	.0480908	.3493993
#3	.000716	-.001172	-.001003	.0047400	.0023546	.0373603	.3496516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000107	-.000142	8.373081	.0004198	-.000281	.0002509	.0029688
Stddev	.000017	.000108	.021791	.0002237	.000197	.0002760	.0027549
%RSD	15.88605	75.96074	.2602527	53.29145	70.24633	110.0180	92.79618

#1	-.000120	-.000266	8.351833	.0003716	-.000436	.0001890	.0018168
#2	-.000088	-.000073	8.395378	.0002242	-.000059	.0005525	.0009769
#3	-.000114	-.000086	8.372033	.0006638	-.000347	.0000110	.0061128

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0243720	1.303112	.0029711	.0002559	272.7456	.0013370	.1647900
Stddev	.0000854	.025831	.0002879	.0000882	1.4546	.0011469	.0010259
%RSD	.3503884	1.982253	9.688587	34.46827	.5333238	85.77898	.6225705

#1	.0244051	1.332197	.0029187	.0003351	271.6323	.0025628	.1656287
#2	.0242750	1.282844	.0032816	.0002718	272.2130	.0002902	.1650953
#3	.0244359	1.294295	.0027131	.0001609	274.3914	.0011580	.1636461

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.075051	.0550462	-.000214	.0005476	.0012787	.4478910	.0083487
Stddev	.038981	.0009014	.000446	.0016723	.0002516	.0053145	.0019626
%RSD	1.267659	1.637520	208.0421	305.3646	19.67553	1.186561	23.50790

#1	3.117007	.0545618	-.000726	.0004451	.0009898	.4496264	.0098299
#2	3.039955	.0544905	.000091	.0022688	.0014495	.4419258	.0061227
#3	3.068193	.0560862	-.000008	-.001071	.0013968	.4521209	.0090935

Sample Name: L4510-23 Acquired: 10/26/2020 19:01:13 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7382547	.0003263	.0463887
Stddev	.0041613	.0001334	.0005804
%RSD	.5636680	40.87604	1.251247

#1	.7334496	.0003948	.0470361
#2	.7406395	.0004114	.0459147
#3	.7406749	.0001726	.0462153

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	964.1837	41320.41	9032.053	889.3305	1490.704
Stddev	2.4563	86.28	79.398	6.9160	3.746
%RSD	.2547542	.2088081	.8790677	.7776650	.2512984

#1	963.1880	41222.85	8945.196	884.8504	1488.663
#2	966.9815	41386.66	9050.067	885.8453	1495.027
#3	962.3816	41351.73	9100.896	897.2958	1488.421

Sample Name: L4510-24 Acquired: 10/26/2020 19:05:25 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000842	-.002898	.0012846	.0005850	.0010719	-.138269	.1941998
Stddev	.002559	.003961	.0004204	.0024548	.0013327	.000304	.0004789
%RSD	303.9825	136.6780	32.72838	419.5875	124.3373	.2198747	.2465846

#1	.000031	-.000788	.0013143	.0032564	-.000010	-.138618	.1940911
#2	-.003724	-.000439	.0016893	-.001571	.002560	-.138128	.1937847
#3	.001167	-.007468	.0008501	.000070	.000666	-.138061	.1947237

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	-.000112	133.0893	-.000054	.0005630	.0008815	-.025868
Stddev	.000063	.000082	.7400	.000310	.0001104	.0006199	.001470
%RSD	87.15883	73.38380	.5560494	577.0244	19.60332	70.32880	5.681461

#1	-.000133	-.000174	132.2433	.000287	.0005111	.0002054	-.027476
#2	-.000077	-.000019	133.4085	-.000131	.0006897	.0010157	-.025537
#3	-.000007	-.000145	133.6162	-.000318	.0004881	.0014234	-.024593

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1650526	5.641759	.0058934	.0001791	282.1155	-.000356	.1304327
Stddev	.0003087	.028804	.0001161	.0000613	2.7531	.000308	.0019083
%RSD	.1870040	.5105507	1.969571	34.22226	.9758610	86.52122	1.463088

#1	.1649098	5.615063	.0060269	.0001248	284.8136	-.000004	.1321043
#2	.1654068	5.637926	.0058362	.0001669	282.2223	-.000577	.1308402
#3	.1648412	5.672287	.0058170	.0002455	279.3106	-.000486	.1283535

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.903872	.0456724	.0000070	-.005040	-.003295	3.150903	.0033683
Stddev	.019160	.0006595	.0001852	.000650	.000453	.008045	.0015416
%RSD	.6597994	1.444019	2629.889	12.90022	13.75273	.2553088	45.76889

#1	2.923436	.0449249	-.000065	-.004776	-.003735	3.142353	.0044927
#2	2.885143	.0459202	.000217	-.005780	-.002830	3.152034	.0016109
#3	2.903036	.0461721	-.000131	-.004563	-.003321	3.158322	.0040012

Sample Name: L4510-24 Acquired: 10/26/2020 19:05:25 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.087292	.0018317	.3927632
Stddev	.017221	.0005846	.0006262
%RSD	.5577892	31.91562	.1594416

#1	3.067594	.0011718	.3923128
#2	3.094782	.0020388	.3934783
#3	3.099499	.0022846	.3924984

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	942.8326	40837.33	9040.379	877.8656	1437.044
Stddev	2.3220	330.30	24.336	15.0241	5.149
%RSD	.2462764	.8088114	.2691918	1.711436	.3582882

#1	945.5040	40478.57	9012.308	864.1379	1442.615
#2	941.2989	40904.63	9055.522	875.5433	1436.056
#3	941.6949	41128.79	9053.309	893.9156	1432.461

Sample Name: L4510-25 Acquired: 10/26/2020 19:09:37 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001729	-.005284	.0017744	.0076009	.0013690	-.008650	.2054610
Stddev	.001065	.002082	.0028340	.0040468	.0009474	.007039	.0013058
%RSD	61.56605	39.39874	159.7148	53.24102	69.20825	81.38030	.6355379

#1	-.001086	-.006323	-.001265	.0122696	.0019673	-.013345	.2040823
#2	-.001144	-.006641	.002245	.0050968	.0018630	-.012048	.2066789
#3	-.002958	-.002887	.004344	.0054363	.0002766	-.000556	.2056219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000074	.0004368	51.07518	.0000192	.0016384	.0010026	-.013030
Stddev	.000020	.0001527	.46222	.0003556	.0003371	.0006255	.005145
%RSD	26.78401	34.95989	.9049800	1848.013	20.57655	62.37963	39.48201

#1	-.000052	.0004725	50.55030	.0004204	.0012539	.0005924	-.018862
#2	-.000091	.0002694	51.42141	-.000257	.0017775	.0006930	-.011094
#3	-.000077	.0005684	51.25384	-.000106	.0018836	.0017225	-.009135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4605016	11.55317	.0037513	.0001468	248.9445	.0001643	.1524563
Stddev	.0035923	.09237	.0001905	.0002527	1.9862	.0013228	.0008146
%RSD	.7800909	.7994816	5.078397	172.1565	.7978426	805.0946	.5343160

#1	.4563733	11.44908	.0036611	.0003021	247.4204	.0016842	.1533930
#2	.4622150	11.58507	.0039701	-.000145	248.2223	-.000727	.1519133
#3	.4629164	11.62535	.0036226	.000283	251.1907	-.000464	.1520627

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.843068	.0511380	-.000023	-.003417	-.000261	1.540231	.0061790
Stddev	.044949	.0012781	.000264	.001655	.000410	.026834	.0002705
%RSD	1.169605	2.499252	1155.634	48.42006	157.0665	1.742210	4.377123

#1	3.838905	.0498626	.000172	-.002201	.000077	1.531514	.0061078
#2	3.800346	.0524187	.000082	-.002749	-.000717	1.518839	.0064780
#3	3.889954	.0511328	-.000323	-.005302	-.000143	1.570340	.0059513

Sample Name: L4510-25 Acquired: 10/26/2020 19:09:37 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.727645	.0012568	.1445941
Stddev	.007618	.0005615	.0000750
%RSD	.2792856	44.67366	.0518641

#1	2.728561	.0012344	.1446702
#2	2.734764	.0007069	.1445916
#3	2.719611	.0018291	.1445203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	957.0911	41325.60	9099.550	890.0538	1464.984
Stddev	2.0805	111.32	56.028	8.3067	.539
%RSD	.2173768	.2693688	.6157251	.9332853	.0367880

#1	954.8593	41202.86	9069.229	880.9336	1464.429
#2	958.9770	41420.03	9065.217	892.0413	1465.017
#3	957.4368	41353.92	9164.205	897.1865	1465.505

Sample Name: L4510-26 Acquired: 10/26/2020 19:13:48 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004333	-.003253	.0075762	.0064683	.0020805	.2862439	.2232206
Stddev	.001636	.001185	.0024846	.0023349	.0030267	.0021217	.0017706
%RSD	37.75983	36.42996	32.79473	36.09736	145.4747	.7412101	.7932260

#1	-.006068	-.002543	.0069780	.0074866	-.000956	.2850009	.2223993
#2	-.004114	-.002595	.0054454	.0081211	.005097	.2850370	.2252528
#3	-.002817	-.004621	.0103054	.0037972	.002100	.2886937	.2220098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0002136	3.079724	.0002950	.0006428	.0013503	.0058612
Stddev	.000031	.0000685	.003243	.0002725	.0001139	.0004873	.0033205
%RSD	57.88204	32.05714	.1052963	92.35208	17.72480	36.08639	56.65120

#1	-.000026	.0001703	3.078444	.0000057	.0005617	.0016854	.0058000
#2	-.000086	.0001779	3.083411	.0005467	.0005937	.0015742	.0092119
#3	-.000047	.0002925	3.077316	.0003327	.0007731	.0007913	.0025718

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1732661	.7620634	.0032647	.0000459	257.2091	.0009021	.1585094
Stddev	.0010880	.0024217	.0005271	.0003778	3.9939	.0006849	.0011153
%RSD	.6279241	.3177778	16.14373	823.6771	1.552791	75.92540	.7035955

#1	.1733983	.7634049	.0027448	-.000390	261.3341	.0010842	.1596995
#2	.1742819	.7592678	.0037986	.000281	256.9326	.0014776	.1583405
#3	.1721180	.7635175	.0032507	.000247	253.3606	.0001445	.1574882

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.619641	.0507594	-.000448	.0008495	.0013946	.2794486	.0039324
Stddev	.018944	.0006276	.000581	.0018149	.0005505	.0107243	.0016069
%RSD	1.169652	1.236505	129.8854	213.6280	39.47276	3.837676	40.86193

#1	1.619998	.0506252	.000213	-.001234	.0016727	.2796724	.0048263
#2	1.638404	.0514433	-.000883	.001696	.0017506	.2900593	.0020774
#3	1.600521	.0502097	-.000672	.002086	.0007605	.2686142	.0048936

Sample Name: L4510-26 Acquired: 10/26/2020 19:13:48 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.215369	.0007883	.0146797
Stddev	.009548	.0001541	.0000775
%RSD	.7856003	19.54080	.5281263

#1	1.206284	.0009629	.0147414
#2	1.214502	.0006714	.0147050
#3	1.225320	.0007307	.0145926

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	970.3117	41653.67	9135.116	900.8950	1501.245
Stddev	2.8452	289.24	68.415	7.3255	3.284
%RSD	.2932300	.6943880	.7489242	.8131358	.2187233

#1	967.0362	41427.71	9065.164	895.0931	1497.687
#2	972.1696	41553.66	9138.301	898.4652	1501.890
#3	971.7294	41979.64	9201.882	909.1266	1504.158

Sample Name: L4510-27 Acquired: 10/26/2020 19:18:00 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003069	-.004618	.0031193	.0100793	.0019489	.1015129	.2988336
Stddev	.004824	.000940	.0015717	.0017584	.0029958	.0060165	.0006698
%RSD	157.1808	20.35949	50.38522	17.44534	153.7157	5.926799	.2241280

#1	.002417	-.005498	.0013133	.0118465	-.001501	.1083739	.2982813
#2	-.006646	-.004729	.0038674	.0100614	.003892	.0971375	.2986408
#3	-.004979	-.003627	.0041771	.0083299	.003456	.0990274	.2995786

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	.0003101	10.13679	.0002404	.0002164	.0015017	.0039754
Stddev	.000058	.0001215	.08878	.0003162	.0001247	.0004866	.0025695
%RSD	72.40843	39.17792	.8758369	131.5424	57.59529	32.40028	64.63499

#1	-.000075	.0004493	10.03506	.0004024	.0000881	.0009400	.0039816
#2	-.000139	.0002555	10.19865	-.000124	.0003370	.0017904	.0065418
#3	-.000024	.0002254	10.17666	.000443	.0002242	.0017748	.0014028

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0981466	1.745186	.0031233	.0003757	252.1010	.0001575	.1725749
Stddev	.0004371	.005170	.0001164	.0001247	2.1075	.0000968	.0016240
%RSD	.4453589	.2962524	3.725656	33.18551	.8359609	61.47835	.9410419

#1	.0976614	1.744089	.0030005	.0002433	251.7399	.0000584	.1707417
#2	.0982687	1.750817	.0032319	.0004909	254.3658	.0002519	.1738335
#3	.0985096	1.740653	.0031376	.0003929	250.1975	.0001623	.1731494

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.212007	.0530854	-.000219	-.000308	.0014406	.5542218	.0075038
Stddev	.009593	.0011152	.000176	.002072	.0007280	.0225249	.0009194
%RSD	.4336990	2.100767	80.12217	672.9171	50.53100	4.064245	12.25252

#1	2.202741	.0518979	-.000407	-.002545	.0010781	.5364817	.0066856
#2	2.221897	.0541106	-.000060	.000076	.0009651	.5466195	.0084987
#3	2.211381	.0532475	-.000191	.001545	.0022787	.5795642	.0073270

Sample Name: L4510-27 Acquired: 10/26/2020 19:18:00 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7648122	.0003871	.0679932
Stddev	.0035705	.0003830	.0002014
%RSD	.4668449	98.94942	.2962786

#1	.7663025	.0004417	.0678331
#2	.7673962	-.000020	.0679272
#3	.7607381	.000740	.0682194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	969.4471	41465.67	9097.938	895.4358	1499.959
Stddev	4.4159	84.33	48.788	2.5365	8.071
%RSD	.4555041	.2033622	.5362579	.2832684	.5380554

#1	974.5442	41375.15	9067.335	893.7916	1509.125
#2	966.7776	41479.86	9072.277	894.1587	1496.831
#3	967.0194	41542.00	9154.202	898.3570	1493.921

Sample Name: L4486-05DLX10 Acquired: 10/26/2020 19:22:11 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1811 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037357	-.006617	.0218900	-.000757	.0072610	F -1.86805
Stddev	.0012245	.004433	.0015061	.002424	.0017650	.01249
%RSD	32.77743	66.99123	6.880265	320.3512	24.30805	.6687552

#1	.0024416	-.003176	.0231582	-.003282	.0092571	-1.85362
#2	.0038896	-.005056	.0202253	.001552	.0059066	-1.87558
#3	.0048760	-.011619	.0222864	-.000540	.0066194	-1.87493

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175465	.0000554	.0009203	F 2540.063	-.004403	-.000902
Stddev	.0001899	.0000672	.0001879	34.356	.000543	.000442
%RSD	1.082097	121.2829	20.41389	1.352566	12.34022	48.98897

#1	.0173315	.0000261	.0007756	2501.509	-.004995	-.001265
#2	.0176167	.0000079	.0011326	2551.248	-.004288	-.000410
#3	.0176912	.0001324	.0008526	2567.433	-.003926	-.001031

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039217	-.656308	.0136503	.6354366	.0022199	-.001078
Stddev	.0002123	.013691	.0001809	.0071354	.0011924	.000408
%RSD	5.413719	2.085992	1.325012	1.122916	53.71096	37.80625

#1	.0040215	-.642277	.0137336	.6295453	.0035582	-.001468
#2	.0040657	-.657017	.0134428	.6433706	.0018308	-.000655
#3	.0036779	-.669630	.0137746	.6333939	.0012708	-.001110

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.65368	.0006837	2.465924	133.8002	.9190595	.0002560
Stddev	.36938	.0012735	.010142	1.3563	.0019660	.0008785
%RSD	.8272065	186.2691	.4112853	1.013708	.2139087	343.1434

#1	44.27166	.0001193	2.476259	132.4252	.9168310	-.000675
#2	45.00897	-.000210	2.455987	135.1371	.9197993	.000372
#3	44.68042	.002142	2.465526	133.8384	.9205483	.001070

Sample Name: L4486-05DLX10 Acquired: 10/26/2020 19:22:11 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1811 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016283	-.086514	.0397795	.0045426	.1221771	1.802497
Stddev	.002129	.000351	.0044350	.0026047	.0113300	.011320
%RSD	13.07250	.4060336	11.14896	57.33948	9.273452	.6280132

#1	-.018678	-.086178	.0442553	.0075085	.1336572	1.789600
#2	-.014610	-.086486	.0353864	.0026270	.1110033	1.810787
#3	-.015560	-.086879	.0396967	.0034923	.1218709	1.807103

Elem	Sr4077
Units	ppm
Avg	36.57489
Stddev	.23789
%RSD	.6504207

#1	36.44056
#2	36.84956
#3	36.43455

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	811.5407	35017.85	8344.858	748.5579	1147.307
Stddev	4.3548	184.79	20.932	5.4409	5.428
%RSD	.5366143	.5277085	.2508388	.7268546	.4730762

#1	807.8028	35114.86	8345.277	742.5579	1142.495
#2	816.3227	34804.75	8323.720	749.9442	1153.191
#3	810.4966	35133.93	8365.578	753.1716	1146.235

Sample Name: CCV05 Acquired: 10/26/2020 19:26:28 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-102320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.050567	5.041667	5.110136	5.044238	5.032623	10.10606	9.872781
Stddev	.008309	.008715	.023856	.018272	.009295	.01567	.059635
%RSD	.1645130	.1728671	.4668446	.3622380	.1847038	.1550238	.6040393

#1	5.050254	5.037711	5.101619	5.034981	5.042096	10.08961	9.807080
#2	5.042419	5.035632	5.091707	5.065286	5.023516	10.10776	9.923489
#3	5.059028	5.051659	5.137082	5.032446	5.032257	10.12081	9.887775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2693712	2.560951	25.72944	1.026018	2.577088	1.268964	4.996961
Stddev	.0002150	.004828	.14310	.001845	.004528	.000803	.069342
%RSD	.0798106	.1885384	.5561594	.1797732	.1757050	.0632962	1.387688

#1	.2693516	2.562422	25.62851	1.027297	2.582018	1.269522	4.929107
#2	.2691667	2.555558	25.66662	1.026853	2.576131	1.269326	4.994074
#3	.2695953	2.564873	25.89321	1.023904	2.573115	1.268043	5.067701

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.601641	25.80054	2.563217	1.264591	23.55771	2.543249	2.498042
Stddev	.013176	.19390	.008982	.001438	.04536	.014669	.019967
%RSD	.5064654	.7515479	.3504116	.1137041	.1925588	.5767676	.7992909

#1	2.594848	25.57673	2.568616	1.265161	23.52865	2.532230	2.485554
#2	2.593247	25.91800	2.552849	1.262955	23.60999	2.537618	2.487503
#3	2.616827	25.90689	2.568187	1.265656	23.53451	2.559898	2.521070

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.09727	5.270454	5.101347	5.126191	5.008285	4.716321	5.168598
Stddev	.05859	.000465	.003382	.008987	.016645	.048432	.010652
%RSD	.2431478	.0088217	.0663055	.1753174	.3323547	1.026901	.2060848

#1	24.08863	5.270979	5.102838	5.124443	4.989589	4.674129	5.158102
#2	24.04348	5.270290	5.097475	5.118207	5.013773	4.705628	5.168292
#3	24.15970	5.270094	5.103728	5.135924	5.021494	4.769206	5.179399

Sample Name: CCV05 Acquired: 10/26/2020 19:26:28 Type: Unk
 Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-102320 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.050136	4.896026	5.088247
Stddev	.012550	.013172	.040463
%RSD	.2485161	.2690276	.7952295

#1	5.043526	4.895479	5.043645
#2	5.042272	4.909463	5.098493
#3	5.064610	4.883137	5.122601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.010	42964.24	9132.324	936.0323	1543.966
Stddev	1.349	67.08	20.158	6.7562	1.923
%RSD	.1347828	.1561379	.2207330	.7217940	.1245525

#1	1001.257	42904.83	9109.386	936.2548	1545.742
#2	999.554	43036.99	9140.368	942.6745	1541.923
#3	1002.219	42950.91	9147.218	929.1675	1544.232

Sample Name: CCB05 Acquired: 10/26/2020 19:30:29 Type: Unk
Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-102320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000671	.0189292	.0014474	.0021542	.0017994	-.003181	.0002754
Stddev	.001611	.0033023	.0006315	.0026674	.0013068	.004851	.0003937
%RSD	240.2063	17.44578	43.62698	123.8254	72.62451	152.4851	142.9383

#1	-.002445	.0195236	.0020349	.0020913	.0031509	-.001415	.0006706
#2	-.000270	.0218940	.0007797	-.000481	.0005423	.000539	-.000117
#3	.000703	.0153701	.0015277	.004852	.0017052	-.008667	.000273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	-.000150	.0173042	.0000182	-.000118	.0003967	-.004817
Stddev	.000028	.000247	.0114886	.0001883	.000099	.0005782	.002305
%RSD	128.8724	165.0261	66.39185	1037.709	83.97862	145.7597	47.84967

#1	-.000049	-.000211	.0062751	-.000080	-.000009	.0006190	-.007379
#2	-.000022	-.000361	.0164347	-.000101	-.000202	-.000260	-.004162
#3	.000006	.000122	.0292029	.000235	-.000142	.000831	-.002911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000284	-.008637	-.000301	.0001870	.0338588	.0001242	-.004696
Stddev	.000170	.010630	.000220	.0003606	.0032803	.0013533	.000101
%RSD	59.72529	123.0802	73.23373	192.8452	9.688191	1089.738	2.151974

#1	-.000159	-.018372	-.000256	-.000224	.0370780	-.000843	-.004813
#2	-.000477	-.010245	-.000107	.000334	.0339778	-.000455	-.004636
#3	-.000216	.002706	-.000540	.000451	.0305206	.001671	-.004640

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0576129	.0032413	.0018063	.0001364	.0009976	-.003853	-.000105
Stddev	.0027590	.0002823	.0001563	.0007269	.0008915	.007322	.000387
%RSD	4.788792	8.708464	8.652786	532.9708	89.36669	190.0465	368.6514

#1	.0607972	.0029200	.0019080	.0001849	.0012853	.003197	.000320
#2	.0561036	.0033545	.0016263	.0008377	-.000002	-.011420	-.000437
#3	.0559378	.0034493	.0018845	-.000614	.001710	-.003336	-.000198

Sample Name: CCB05 Acquired: 10/26/2020 19:30:29 Type: Unk
 Method: NON EPA-6010-200.7(v723) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-102320 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004227	.0000595	.0004876
Stddev	.003300	.0002863	.0000811
%RSD	78.05447	481.2229	16.64115

#1	-.008010	.0003070	.0003939
#2	-.002733	-.000254	.0005339
#3	-.001939	.000125	.0005350

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1079.656	45200.77	9347.846	991.6001	1738.802
Stddev	31.070	163.85	55.344	16.6647	52.855
%RSD	2.877794	.3624961	.5920479	1.680591	3.039764

#1	1060.953	45050.21	9284.456	1010.398	1708.109
#2	1062.492	45176.81	9372.522	978.640	1708.464
#3	1115.522	45375.28	9386.559	985.762	1799.834