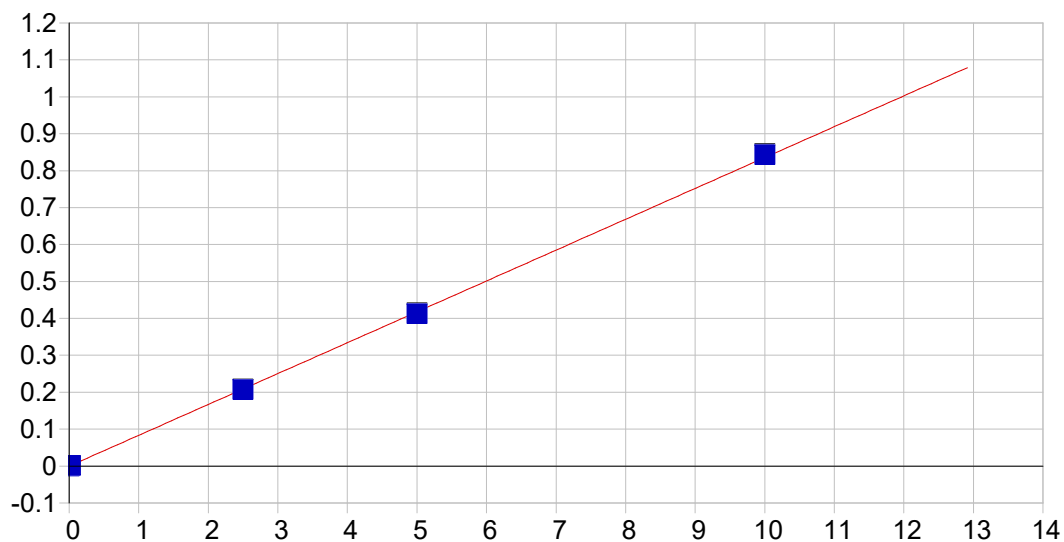


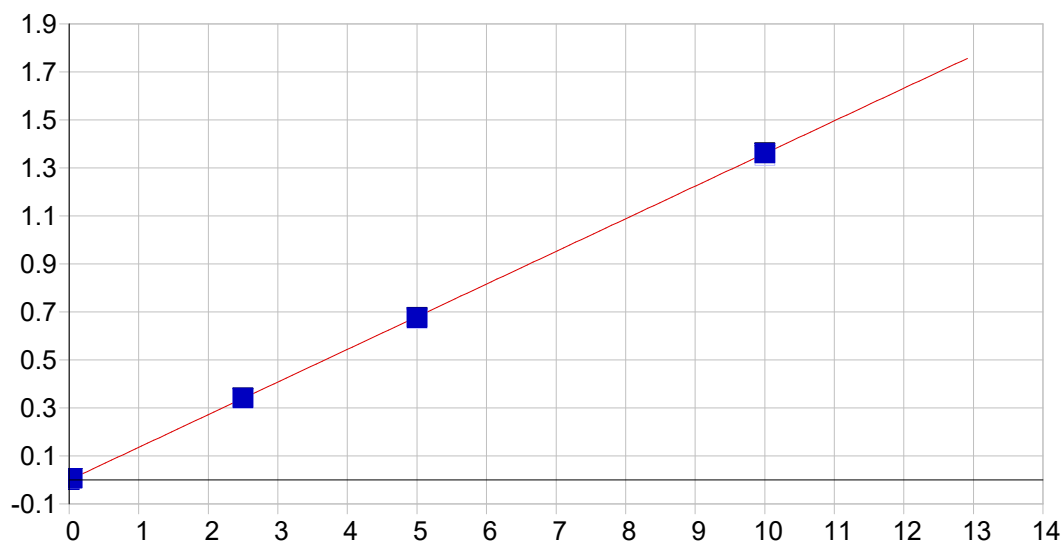


As 189.042 {479}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000241	Re-Slope:	1.000000
A1 (Gain):	0.083578	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999952	Status:	OK.
Std Error of Est:	0.000020		
Predicted MDL:	0.003536		
Predicted MQL:	0.011787		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00024	.000	1
S1	.02000	.02018	.000	.901	.00149	.000	1
S3	2.5000	2.4820	-.018	-.721	.20775	.001	1
S4	5.0000	4.9340	-.066	-1.32	.41323	.002	1
S5	10.000	10.084	.084	.838	.84474	.002	1



Date of Fit: 9/10/2020 16:43:48

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000189

Re-Slope: 1.000000

A1 (Gain): 0.136020

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999954

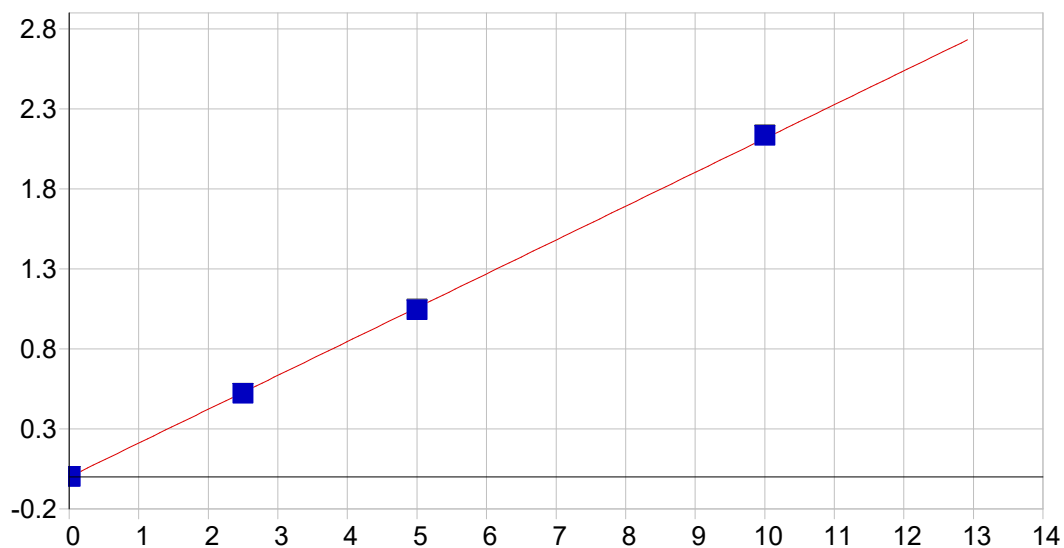
Status: OK.

Std Error of Est: 0.000044

Predicted MDL: 0.001794

Predicted MQL: 0.005981

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00019	.000	1
S1	.04000	.04751	.008	18.8	.00618	.000	1
S3	2.5000	2.5070	.007	.280	.33802	.001	1
S4	5.0000	4.9727	-.027	-.547	.67061	.001	1
S5	10.000	10.013	.013	.129	1.3506	.001	1

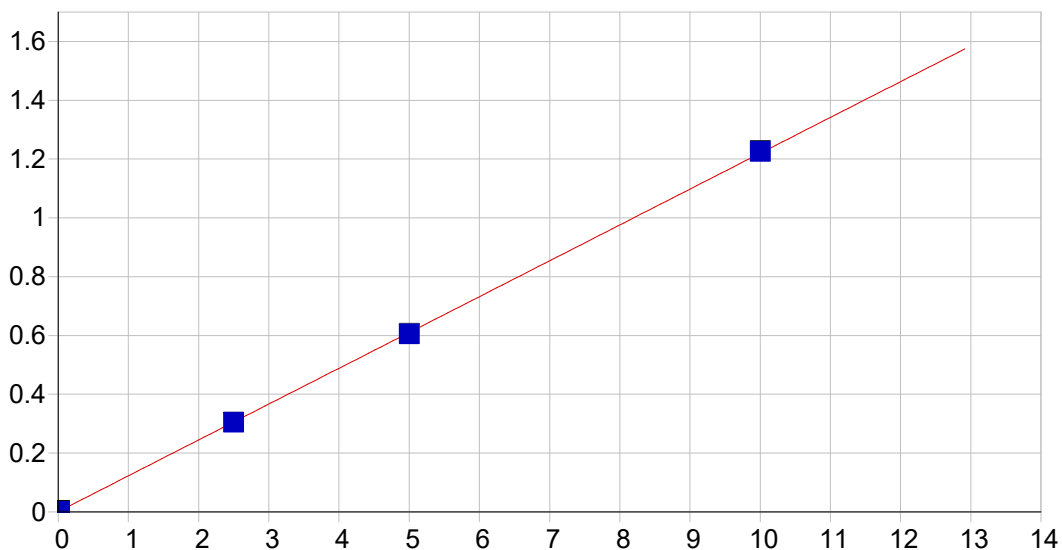


Pb 220.353 {453}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000077 Re-Slope: 1.000000
 A1 (Gain): 0.211483 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.001884
 Predicted MQL: 0.006280

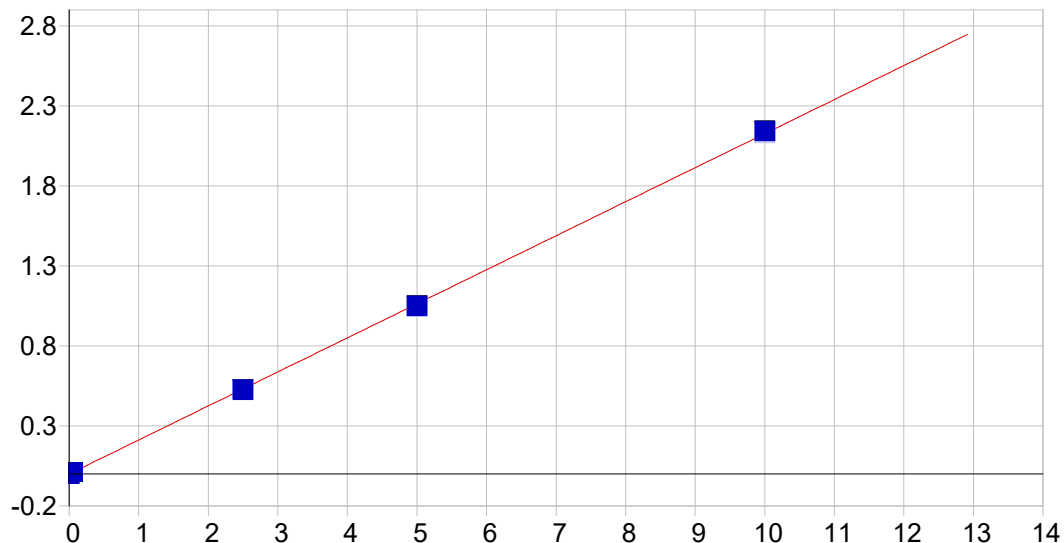
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.01200	.01294	.001	7.86	.00281	.000	1
S3	2.5000	2.4694	-.031	-1.22	.52221	.000	1
S4	5.0000	4.9389	-.061	-1.22	1.0444	.004	1
S5	10.000	10.091	.091	.908	2.1337	.002	1

**Se 196.090 {472}**

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000935 Re-Slope: 1.000000
 A1 (Gain): 0.121872 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999980 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.003175
 Predicted MQL: 0.010583

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00093	.000	1
S1	.02000	.02054	.001	2.71	.00345	.000	1
S3	2.5000	2.4907	-.009	-.373	.30458	.000	1
S4	5.0000	4.9565	-.043	-.869	.60520	.002	1
S5	10.000	10.052	.052	.522	1.2264	.002	1

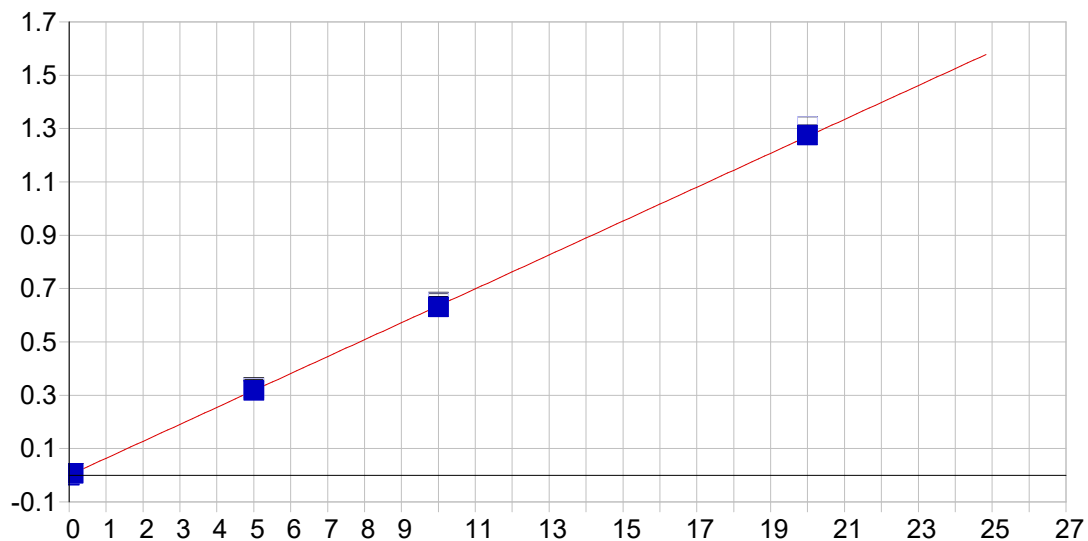


Sb 206.833 {463}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000578 Re-Slope: 1.000000
 A1 (Gain): 0.212721 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999913 Status: OK.
 Std Error of Est: 0.000107
 Predicted MDL: 0.001850
 Predicted MQL: 0.006167

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00058	.000	1
S1	.05000	.05897	.009	17.9	.01194	.000	1
S3	2.5000	2.4789	-.021	-.846	.52379	.002	1
S4	5.0000	4.9399	-.060	-1.20	1.0444	.001	1
S5	10.000	10.072	.072	.722	2.1302	.002	1

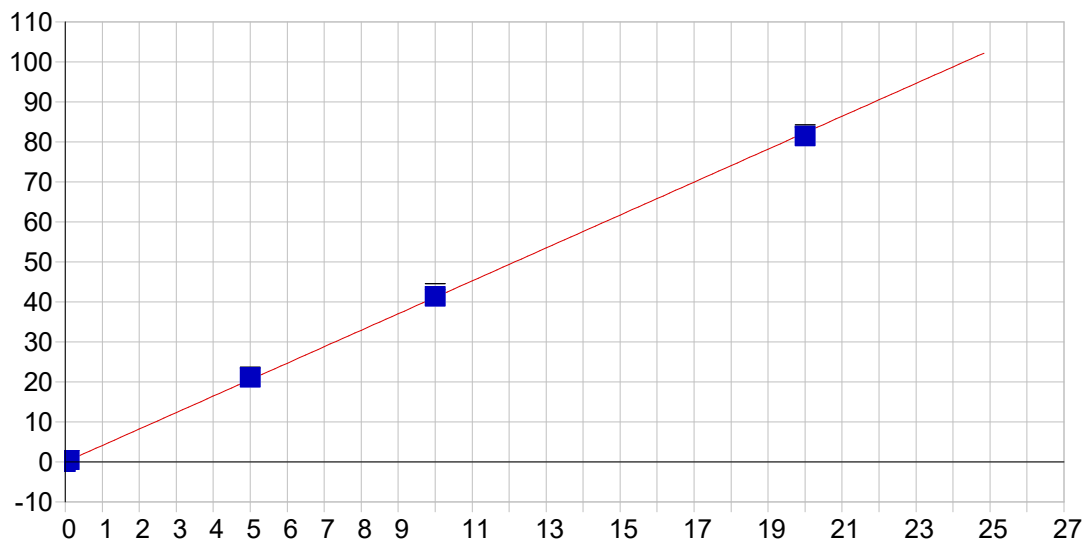


AI 396.152 { 85}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000139 Re-Slope: 1.000000
 A1 (Gain): 0.063529 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.006639
 Predicted MQL: 0.022130

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00014	.000	1
S1	.10000	.10668	.007	6.68	.00739	.000	1
S3	5.0000	5.0003	.000	.006	.32591	.002	1
S4	10.000	9.9226	-.077	-.774	.64672	.002	1
S5	20.000	20.070	.070	.351	1.3076	.000	1

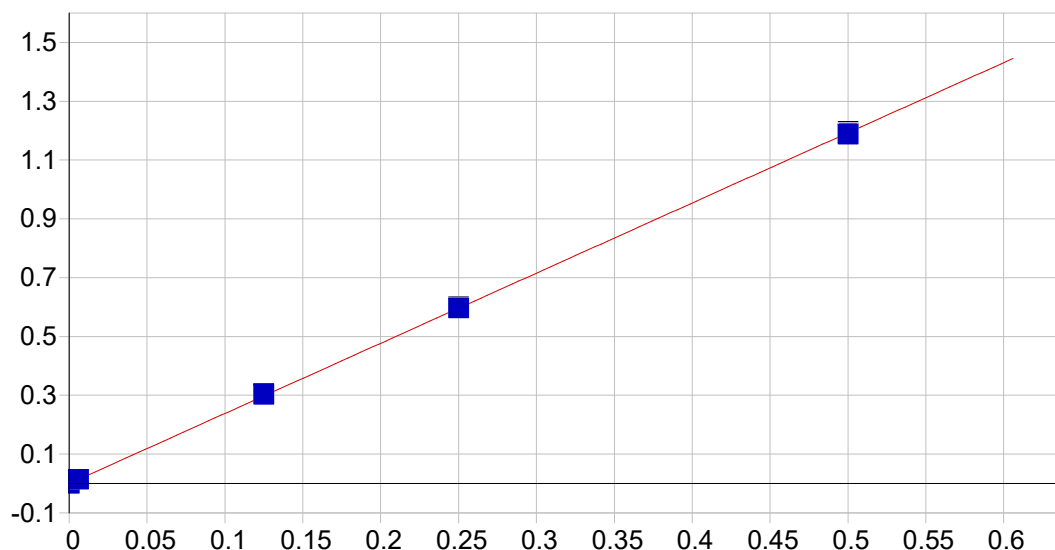


Ba 493.409 { 68}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.012515 Re-Slope: 1.000000
 A1 (Gain): 4.115371 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.005057
 Predicted MDL: 0.000280
 Predicted MQL: 0.000933

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.01260	.001	1
S1	.10000	.11874	.019	18.7	.47626	.003	1
S3	5.0000	5.1277	.128	2.55	21.091	.136	1
S4	10.000	10.054	.054	.536	41.364	.740	1
S5	20.000	19.800	-.200	-1.00	81.477	.294	1

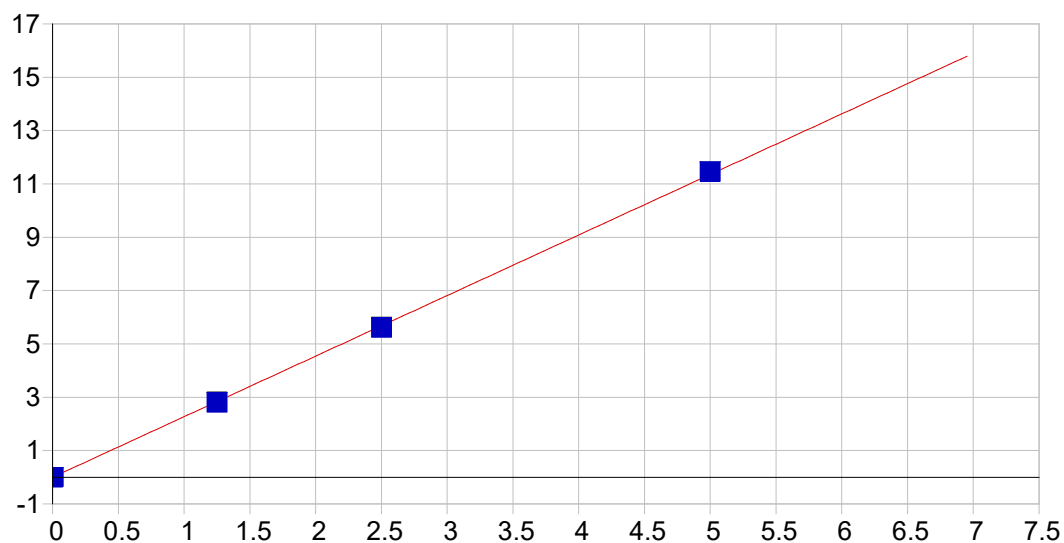


Be 234.861 {144}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000374 Re-Slope: 1.000000
 A1 (Gain): 2.386169 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.000078
 Predicted MQL: 0.000261

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00037	.000	1
S1	.00600	.00612	.000	2.03	.01435	.000	1
S3	.12500	.12692	.002	1.54	.30391	.002	1
S4	.25000	.25024	.000	.095	.59959	.001	1
S5	.50000	.49772	-.002	-.456	1.1930	.005	1

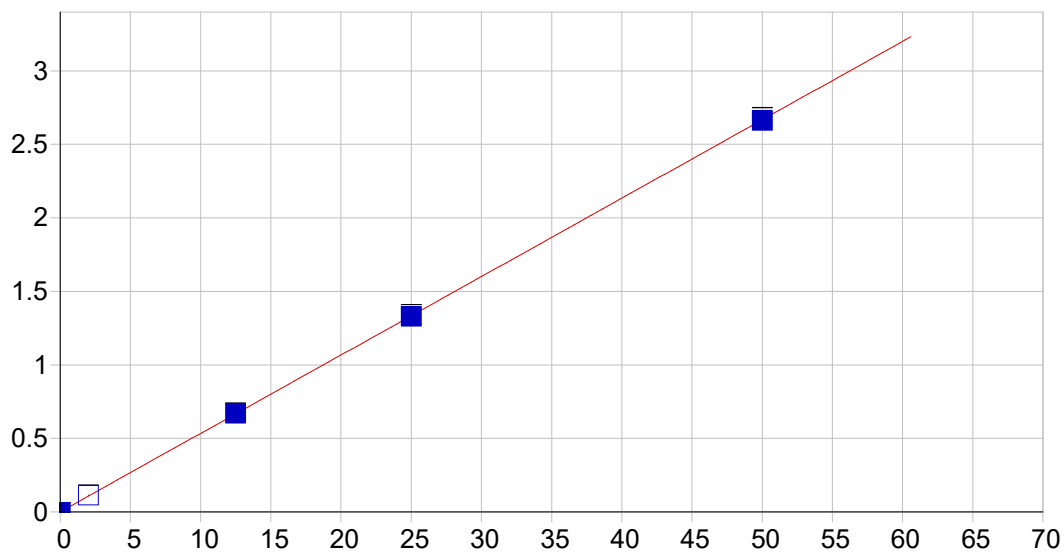


Cd 226.502 {449}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000582 Re-Slope: 1.000000
 A1 (Gain): 2.271107 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000215
 Predicted MDL: 0.000140
 Predicted MQL: 0.000467

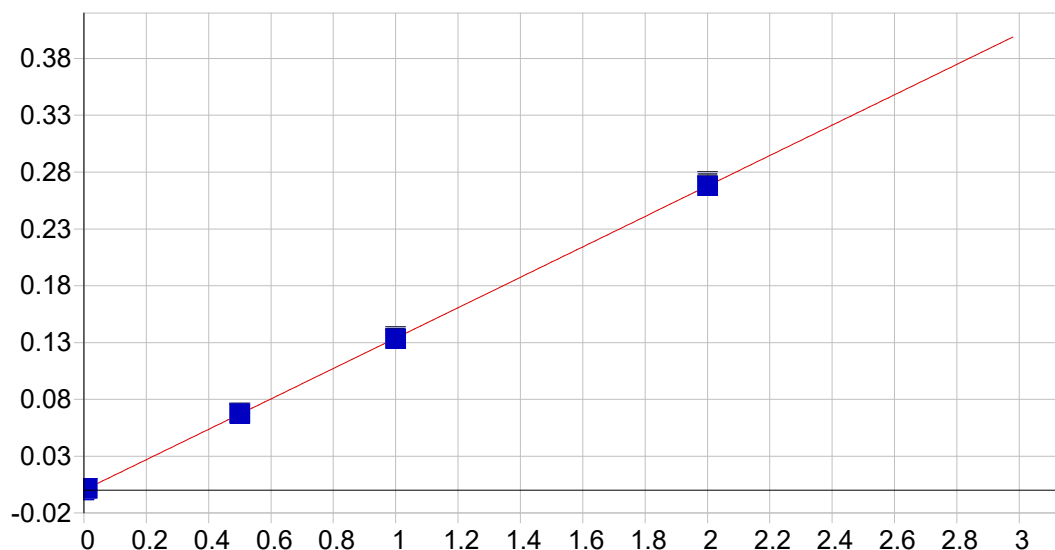
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00058	.000	1
S1	.00600	.00619	.000	3.21	.01352	.000	1
S3	1.2500	1.2354	-.015	-1.17	2.8062	.006	1
S4	2.5000	2.4709	-.029	-1.16	5.6131	.014	1
S5	5.0000	5.0435	.043	.870	11.458	.008	1

**Ca 373.690 { 90}**

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000822 Re-Slope: 1.000000
 A1 (Gain): 0.053328 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000255
 Predicted MDL: 0.007954
 Predicted MQL: 0.026514

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00011	-.000	.000	.00082	.000	1
S2	2.0000	2.1117	.112	5.58	.11343	.001	1
S3	12.500	12.553	.053	.427	.67062	.001	1
S4	25.000	24.920	-.080	-.319	1.3305	.013	1
S5	50.000	49.915	-.085	-.171	2.6641	.019	1

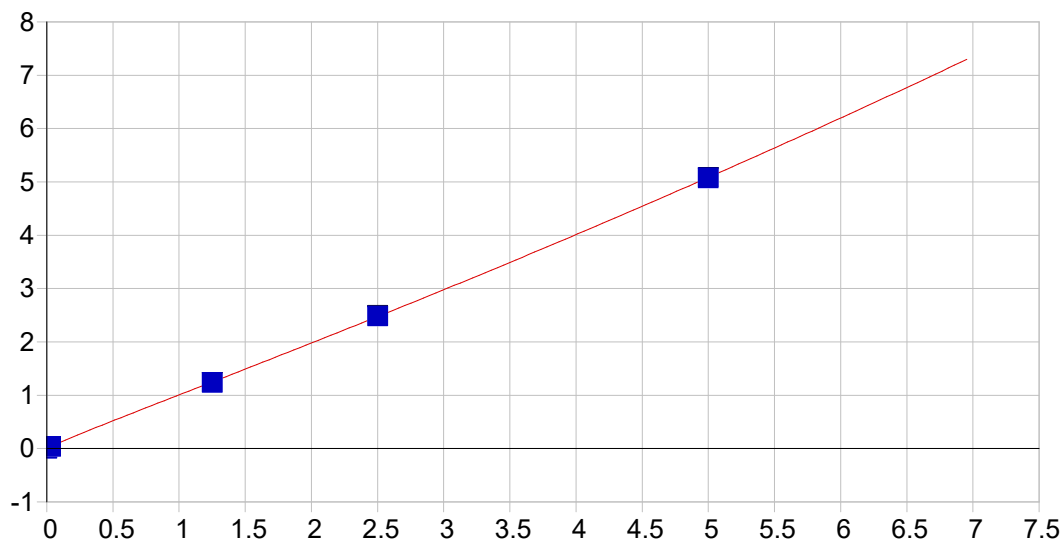


Cr 267.716 {126}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000012 Re-Slope: 1.000000
 A1 (Gain): 0.133873 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.000432
 Predicted MQL: 0.001440

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01044	.000	4.44	.00144	.000	1
S3	.50000	.50284	.003	.567	.06803	.000	1
S4	1.0000	.99576	-.004	-.424	.13473	.000	1
S5	2.0000	2.0010	.001	.048	.27071	.001	1

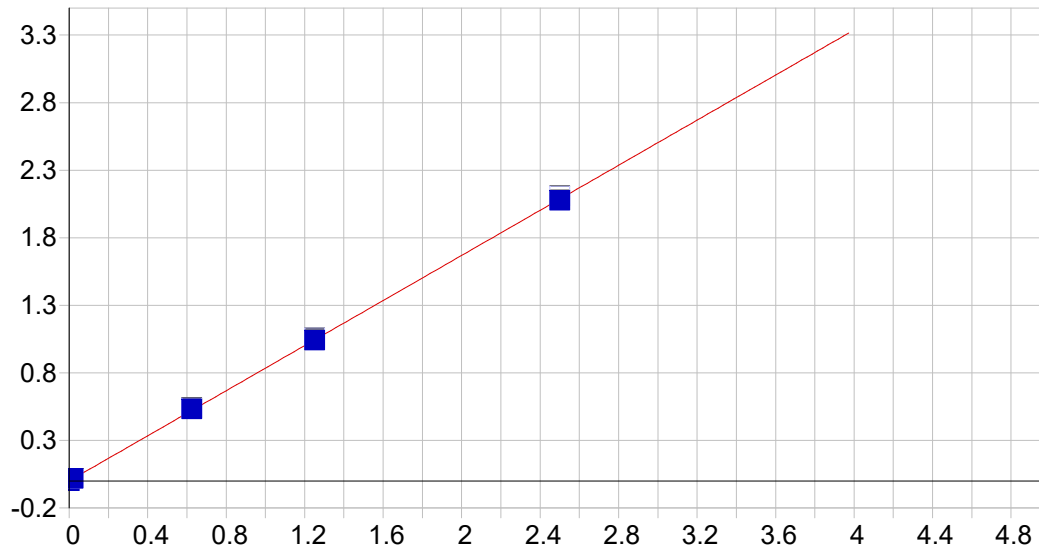


Co 228.616 {448}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000051 Re-Slope: 1.000000
 A1 (Gain): 0.962468 Y-int: 0.000000
 A2 (Curvature): 0.044185
 n (Exponent): 0.920000
 Correlation: 0.999991 Status: Warning Positive Curvature
 Std Error of Est: 0.000152
 Predicted MDL: 0.000300
 Predicted MQL: 0.001000

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00005	.000	1
S1	.03000	.03048	.000	1.60	.03846	.000	1
S3	1.2500	1.2404	-.010	-.768	1.2347	.001	1
S4	2.5000	2.5133	.013	.534	2.4792	.012	1
S5	5.0000	4.9958	-.004	-.083	5.0629	.005	1

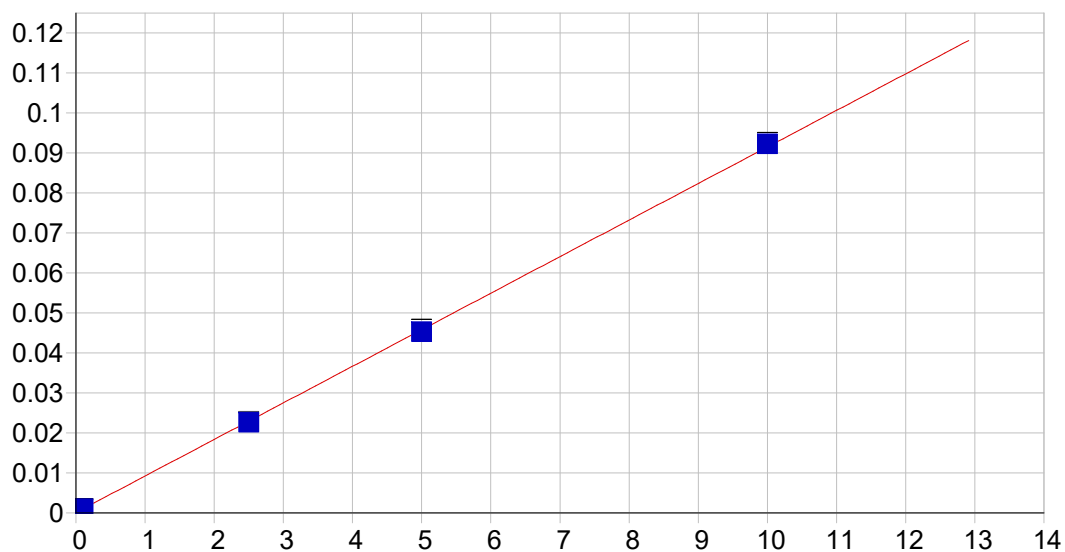


Cu 224.700 {450}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000108 Re-Slope: 1.000000
 A1 (Gain): 0.834508 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000099
 Predicted MDL: 0.000573
 Predicted MQL: 0.001909

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.02000	.02140	.001	6.99	.01798	.000	1
S3	.62500	.63787	.013	2.06	.54021	.001	1
S4	1.2500	1.2476	-.002	-.193	1.0570	.002	1
S5	2.5000	2.4881	-.012	-.474	2.1083	.002	1

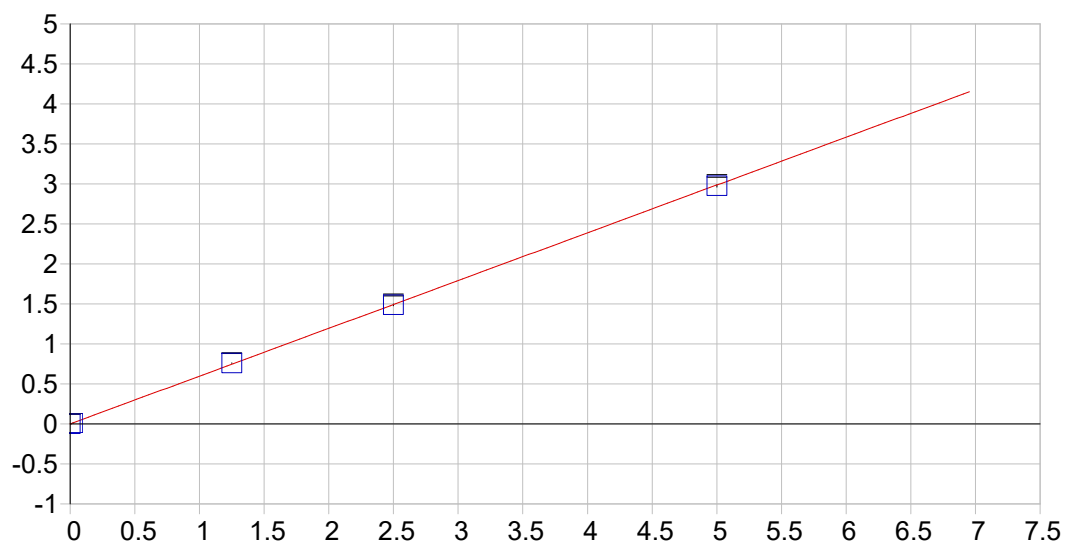


Fe 240.488 {140}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000088 Re-Slope: 1.000000
 A1 (Gain): 0.009143 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999954 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.003942
 Predicted MQL: 0.013139

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.10000	.10007	.000	.074	.00100	.000	1
S3	2.5000	2.4718	-.028	-1.13	.02269	.000	1
S4	5.0000	4.9451	-.055	-1.10	.04531	.001	1
S5	10.000	10.083	.083	.830	.09230	.000	1

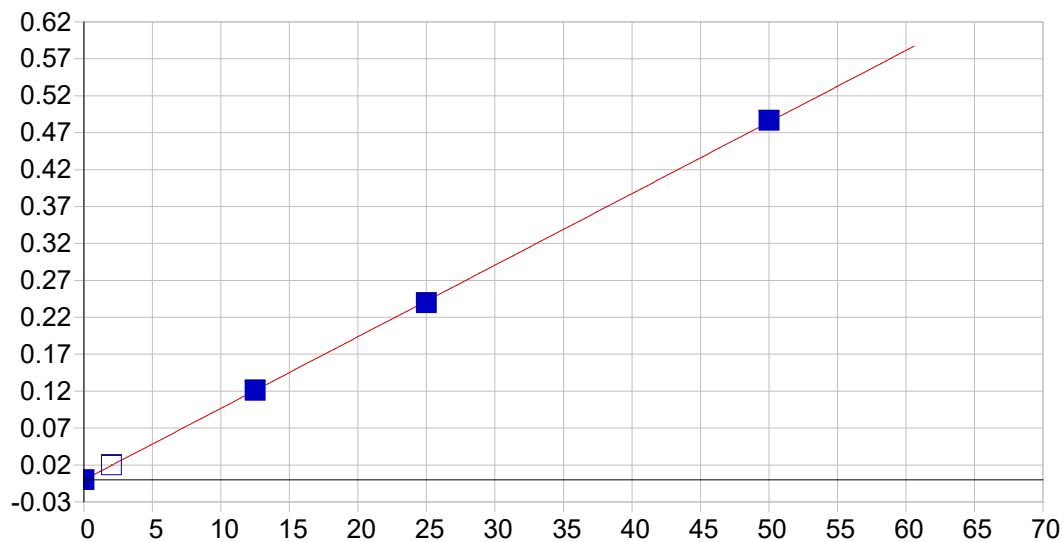


Mn 257.610 {131}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000085 Re-Slope: 1.000000
 A1 (Gain): 0.597183 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000092
 Predicted MDL: 0.000294
 Predicted MQL: 0.000980

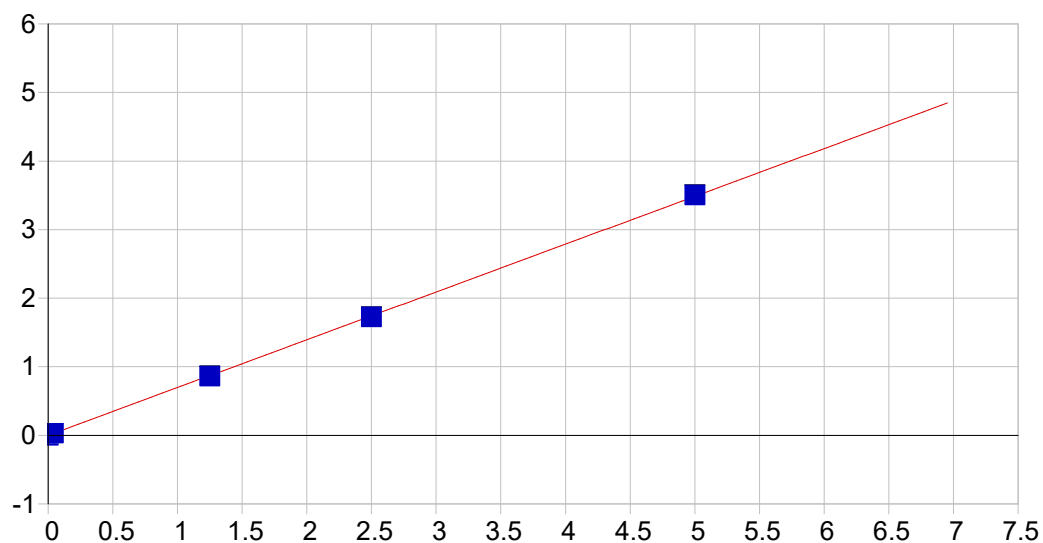
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.02000	.02227	.002	11.3	.01338	.000	1
S3	1.2500	1.2717	.022	1.73	.75951	.003	1
S4	2.5000	2.4937	-.006	-.251	1.4893	.012	1
S5	5.0000	4.9823	-.018	-.353	2.9754	.016	1

**Mg 279.079 {121}**

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000111 Re-Slope: 1.000000
 A1 (Gain): 0.009690 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.019468
 Predicted MQL: 0.064894

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	-.00011	.000	1
S2	2.0000	2.0690	.069	3.45	.01994	.000	1
S3	12.500	12.479	-.021	-.165	.12062	.001	1
S4	25.000	24.710	-.290	-1.16	.23894	.001	1
S5	50.000	50.242	.242	.483	.48597	.000	1

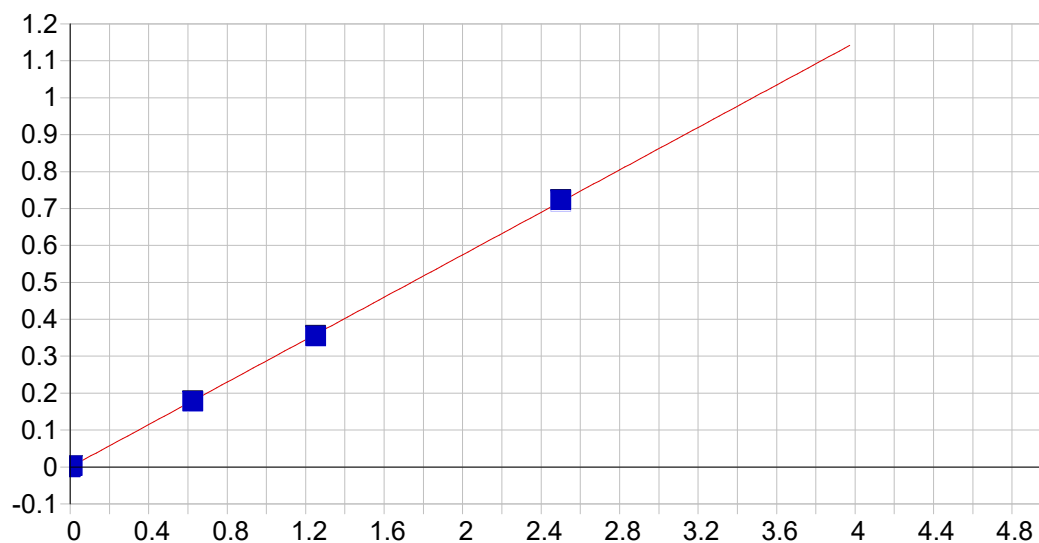


Ni 231.604 {446}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000094 Re-Slope: 1.000000
 A1 (Gain): 0.696997 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000134
 Predicted MDL: 0.000460
 Predicted MQL: 0.001534

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.04000	.04212	.002	5.30	.02920	.000	1
S3	1.2500	1.2395	-.011	-.841	.86325	.001	1
S4	2.5000	2.4788	-.021	-.849	1.7265	.005	1
S5	5.0000	5.0296	.030	.592	3.5033	.003	1

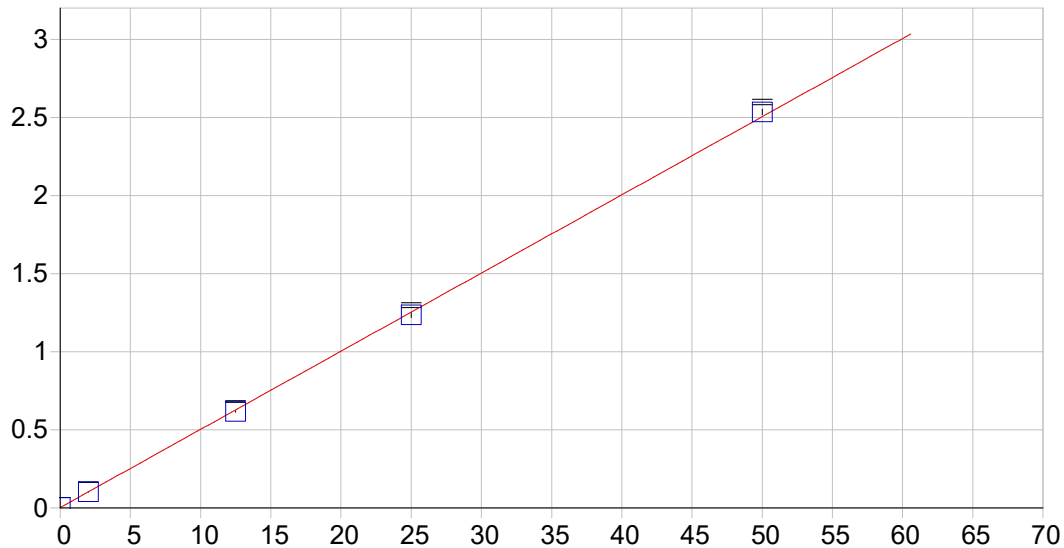


Ag 328.068 {103}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000157 Re-Slope: 1.000000
 A1 (Gain): 0.287416 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.000355
 Predicted MQL: 0.001185

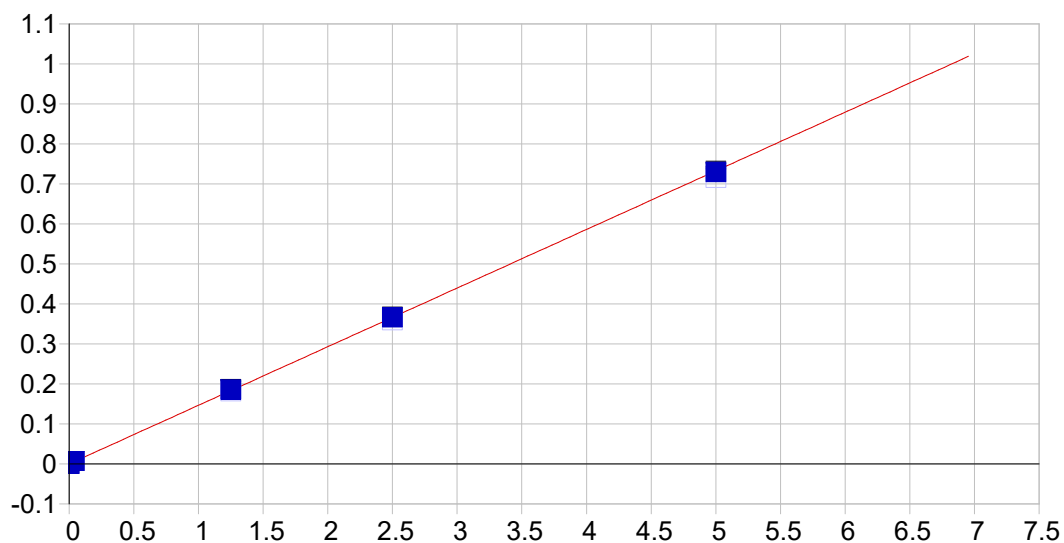
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00016	.000	1
S1	.01000	.01046	.000	4.64	.00280	.000	1
S3	.62500	.62096	-.004	-.646	.17687	.001	1
S4	1.2500	1.2354	-.015	-1.17	.35201	.002	1
S5	2.5000	2.5182	.018	.728	.71781	.001	1

**Na 589.592 { 57}**

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002411 Re-Slope: 1.000000
 A1 (Gain): 0.050045 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000373
 Predicted MDL: 0.004495
 Predicted MQL: 0.014984

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00241	.000	1
S2	2.0000	1.9871	-.013	-.645	.10186	.001	1
S3	12.500	12.289	-.211	-1.69	.61743	.006	1
S4	25.000	24.620	-.380	-1.52	1.2345	.016	1
S5	50.000	50.604	.604	1.21	2.5349	.017	1

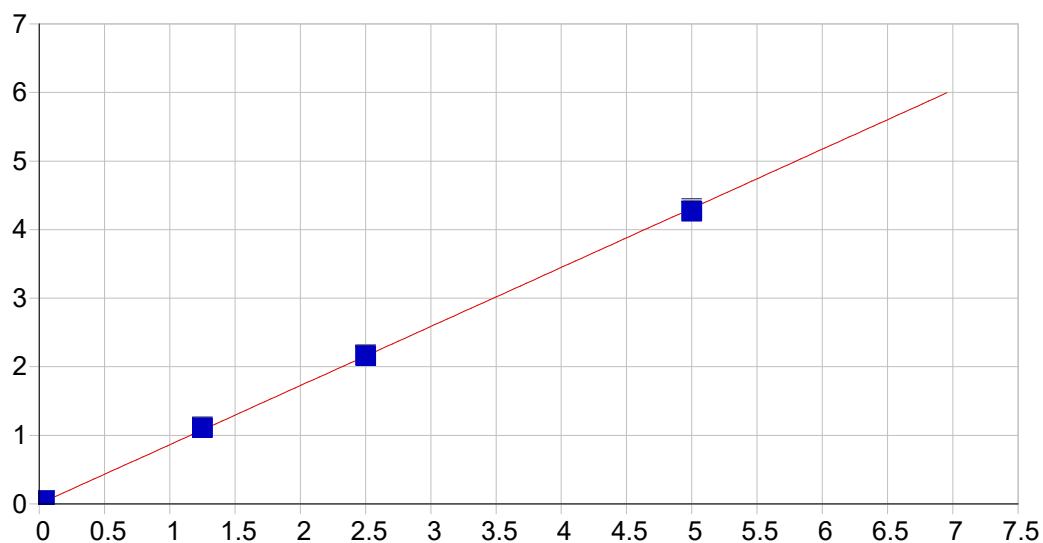


V 292.402 {115}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000036 Re-Slope: 1.000000
 A1 (Gain): 0.146523 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999862 Status: OK.
 Std Error of Est: 0.000058
 Predicted MDL: 0.001628
 Predicted MQL: 0.005426

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.04000	.04899	.009	22.5	.00694	.000	1
S3	1.2500	1.2658	.016	1.26	.18190	.001	1
S4	2.5000	2.4986	-.001	-.055	.35893	.001	1
S5	5.0000	4.9768	-.023	-.463	.71484	.002	1

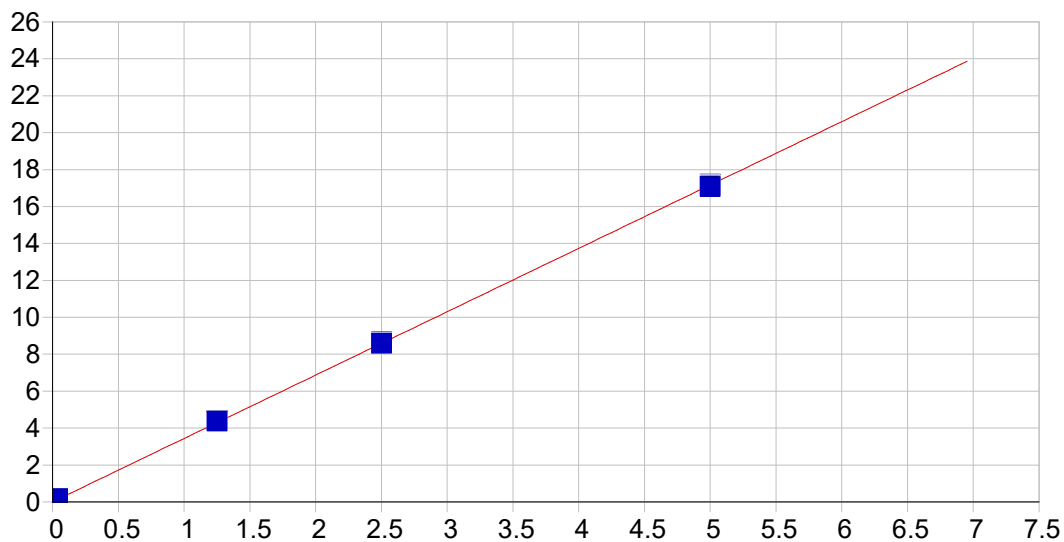


Zn 206.200 {464}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001313 Re-Slope: 1.000000
 A1 (Gain): 0.861927 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999723 Status: OK.
 Std Error of Est: 0.000495
 Predicted MDL: 0.000403
 Predicted MQL: 0.001343

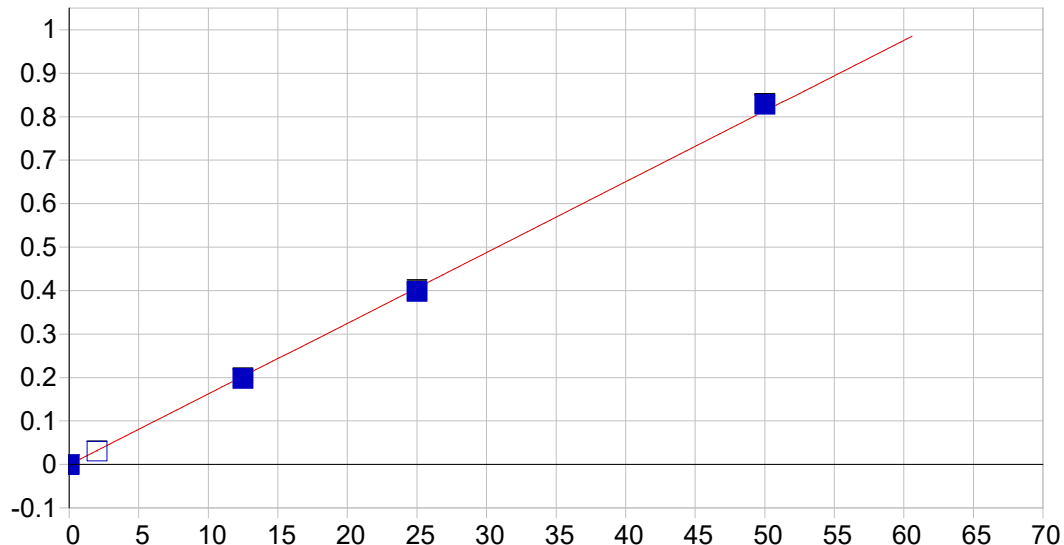
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00130	.000	1
S1	.04000	.05114	.011	27.9	.04564	.001	1
S3	1.2500	1.2897	.040	3.17	1.1204	.001	1
S4	2.5000	2.5027	.003	.110	2.1735	.004	1
S5	5.0000	4.9464	-.054	-1.07	4.2948	.006	1

**Zn 213.856 {158}**

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003131 Re-Slope: 1.000000
 A1 (Gain): 3.432620 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999861 Status: OK.
 Std Error of Est: 0.001397
 Predicted MDL: 0.000318
 Predicted MQL: 0.001059

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00310	.001	1
S1	.04000	.04878	.009	21.9	.17152	.001	1
S3	1.2500	1.2721	.022	1.77	4.3997	.005	1
S4	2.5000	2.4978	-.002	-.088	8.6368	.031	1
S5	5.0000	4.9713	-.029	-.574	17.187	.017	1

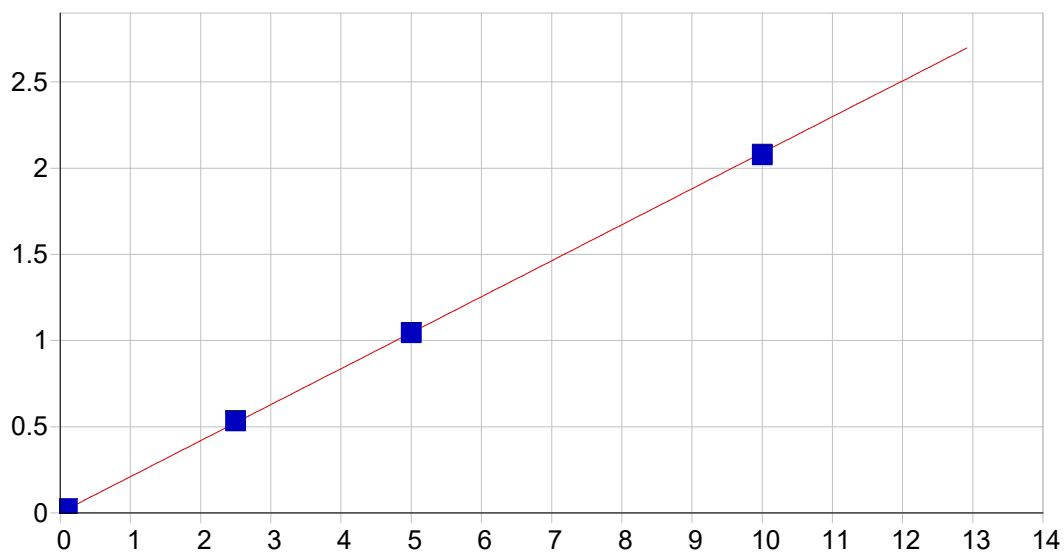


K 766.490 { 44}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000654 Re-Slope: 1.000000
 A1 (Gain): 0.016273 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999763 Status: OK.
 Std Error of Est: 0.000193
 Predicted MDL: 0.016228
 Predicted MQL: 0.054093

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00014	.000	.000	-.00065	.000	1
S2	2.0000	1.9221	-.078	-3.89	.03063	.000	1
S3	12.500	12.157	-.343	-2.74	.19702	.002	1
S4	25.000	24.463	-.537	-2.15	.39710	.004	1
S5	50.000	50.958	.958	1.92	.82794	.002	1

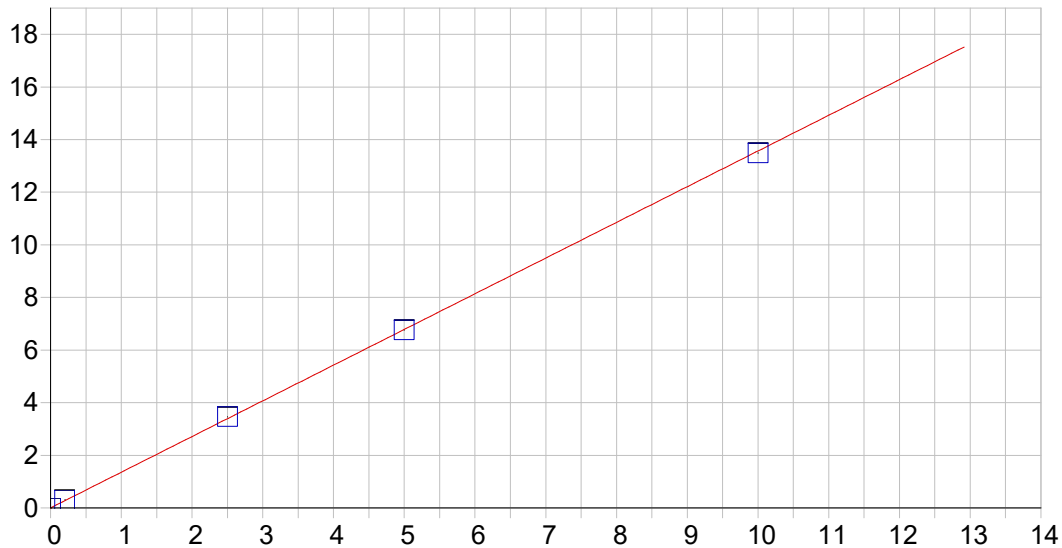


B 249.678 {135}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001493 Re-Slope: 1.000000
 A1 (Gain): 0.208777 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000137
 Predicted MDL: 0.000963
 Predicted MQL: 0.003209

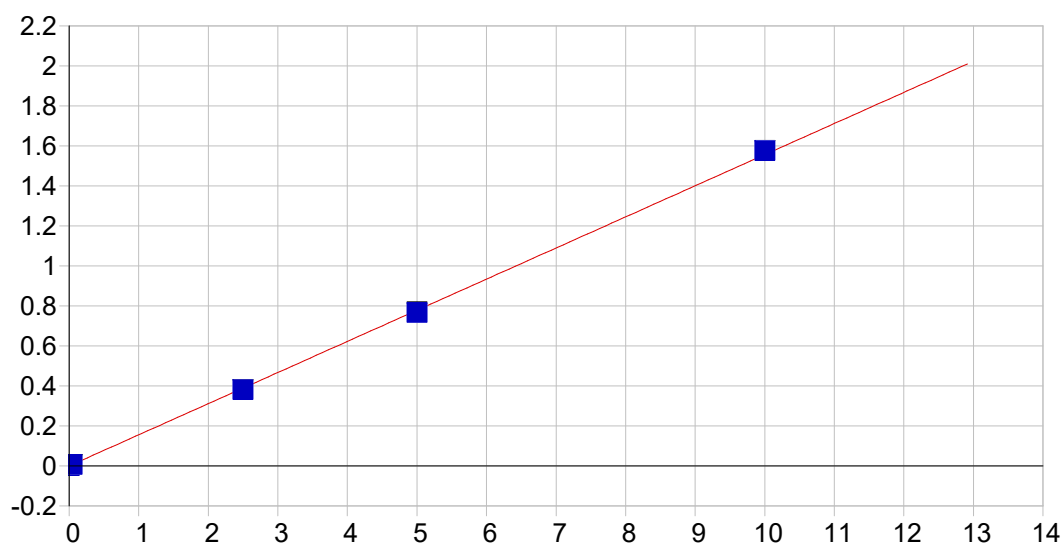
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00149	.000	1
S1	.10000	.11235	.012	12.3	.02483	.000	1
S3	2.5000	2.5427	.043	1.71	.53058	.003	1
S4	5.0000	5.0025	.002	.049	1.0424	.002	1
S5	10.000	9.9425	-.057	-.575	2.0702	.004	1

**Mo 202.030 {467}**

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000428 Re-Slope: 1.000000
 A1 (Gain): 1.356600 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999857 Status: OK.
 Std Error of Est: 0.001760
 Predicted MDL: 0.000308
 Predicted MQL: 0.001026

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00039	.000	1
S1	.20000	.22676	.027	13.4	.30805	.001	1
S3	2.5000	2.5510	.051	2.04	3.4612	.004	1
S4	5.0000	4.9829	-.017	-.343	6.7602	.014	1
S5	10.000	9.9393	-.061	-.607	13.484	.012	1

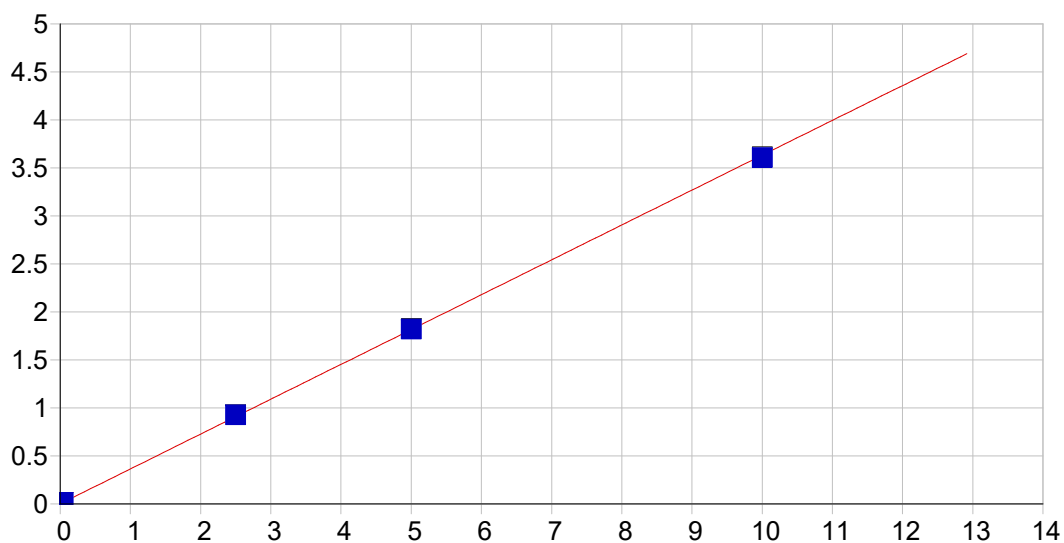


Sn 189.989 {478}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000055 Re-Slope: 1.000000
 A1 (Gain): 0.155621 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999888 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.001121
 Predicted MQL: 0.003737

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.04000	.03993	-.000	-.184	.00627	.000	1
S3	2.5000	2.4484	-.052	-2.07	.38130	.001	1
S4	5.0000	4.9225	-.077	-1.55	.76655	.003	1
S5	10.000	10.129	.129	1.29	1.5773	.001	1

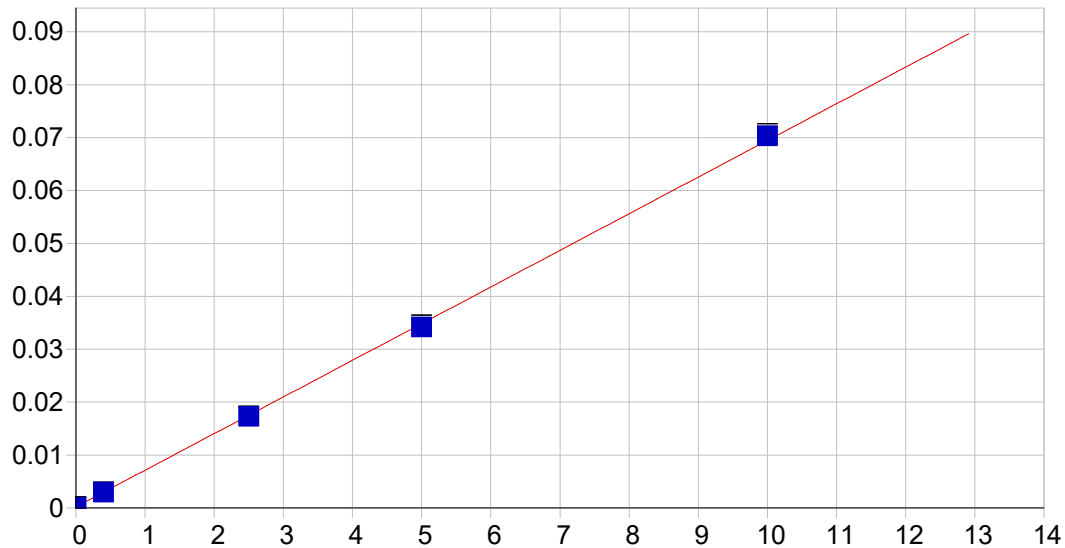


TI 336.121 {100}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001095 Re-Slope: 1.000000
 A1 (Gain): 0.363055 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999892 Status: OK.
 Std Error of Est: 0.000182
 Predicted MDL: 0.000790
 Predicted MQL: 0.002634

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00109	.000	1
S1	.04000	.04975	.010	24.4	.01915	.000	1
S3	2.5000	2.5491	.049	1.96	.92645	.003	1
S4	5.0000	5.0068	.007	.136	1.8186	.006	1
S5	10.000	9.9343	-.066	-.657	3.6074	.005	1

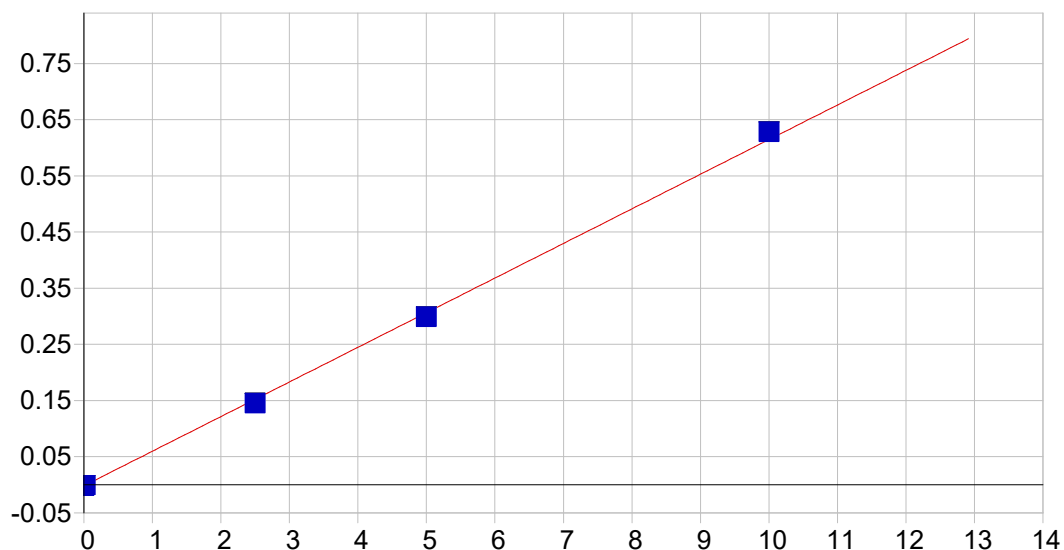


Si 288.158 {117}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000199 Re-Slope: 1.000000
 A1 (Gain): 0.006927 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.008101
 Predicted MQL: 0.027004

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00020	.000	1
S1	.40000	.40068	.001	.169	.00297	.000	1
S3	2.5000	2.4657	-.034	-1.37	.01726	.000	1
S4	5.0000	4.9093	-.091	-1.81	.03417	.000	1
S5	10.000	10.124	.124	1.24	.07026	.000	1

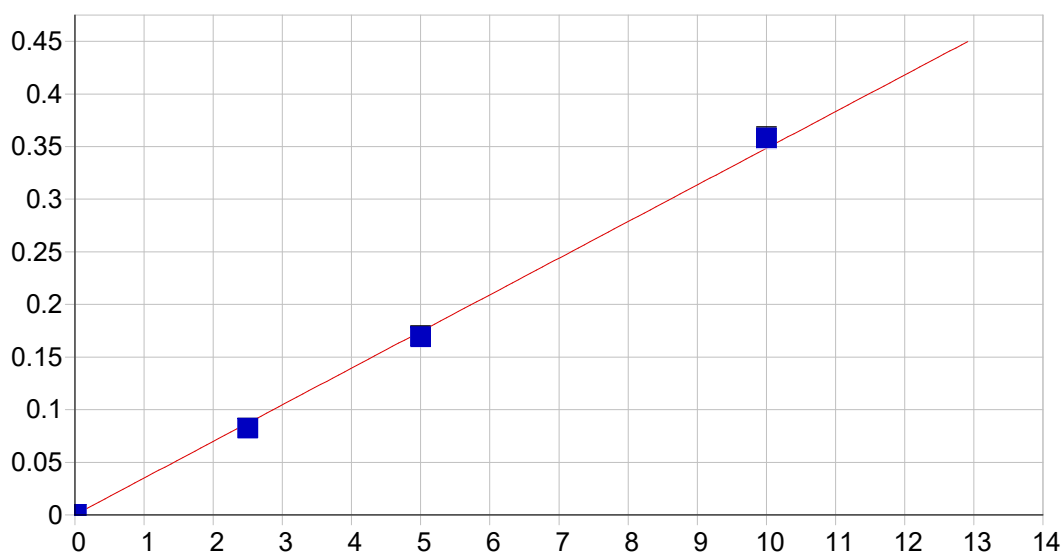


P 177.495 {490}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001735 Re-Slope: 1.000000
 A1 (Gain): 0.061642 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999621 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.002701
 Predicted MQL: 0.009003

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00173	.000	1
S1	.02000	.01979	-.000	-1.04	-.00052	.000	1
S3	2.5000	2.3847	-.115	-4.61	.14504	.000	1
S4	5.0000	4.8854	-.115	-2.29	.29896	.000	1
S5	10.000	10.230	.230	2.30	.62797	.000	1

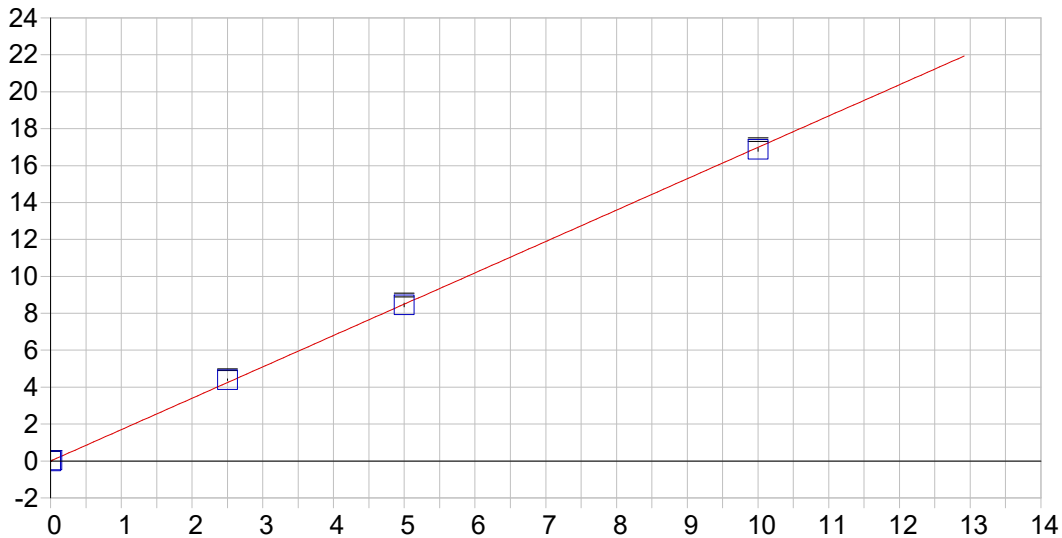


S 182.034 {485}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000195 Re-Slope: 1.000000
 A1 (Gain): 0.034821 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999420 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.004765
 Predicted MQL: 0.015882

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00019	.000	1
S1	.02000	.02119	.001	5.94	.00089	.000	1
S3	2.5000	2.3571	-.143	-5.72	.08196	.000	1
S4	5.0000	4.8592	-.141	-2.82	.16878	.001	1
S5	10.000	10.283	.283	2.83	.35700	.001	1

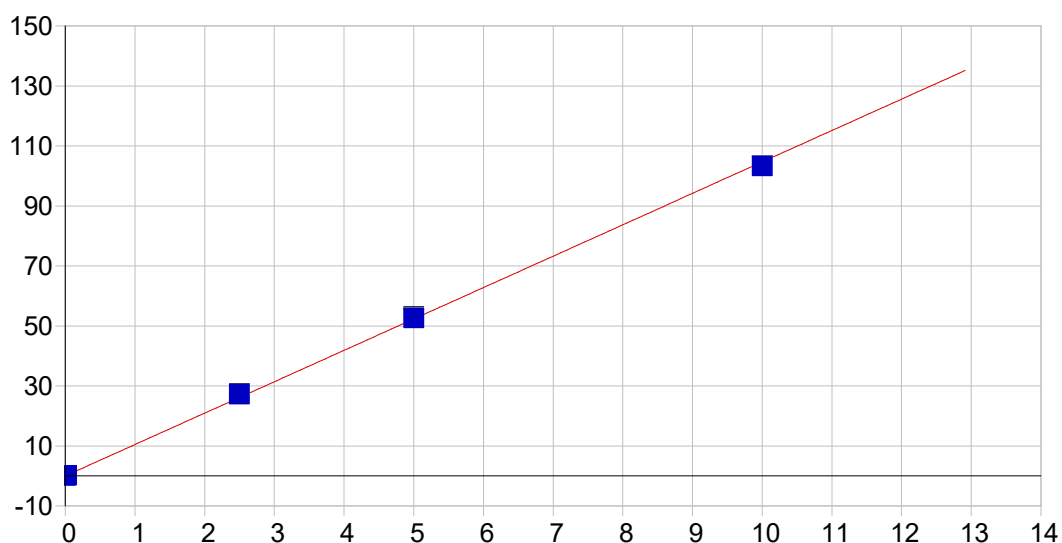


Li 670.784 { 50}

Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000465 Re-Slope: 1.000000
 A1 (Gain): 1.698618 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000637
 Predicted MDL: 0.000547
 Predicted MQL: 0.001823

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00046	.001	1
S5	10.000	9.9324	-.068	-.676	16.872	.099	1
S4	5.0000	4.9731	-.027	-.539	8.4478	.102	1
S3	2.5000	2.5925	.093	3.70	4.4042	.045	1
S1	.02000	.02200	.002	10.0	.03784	.001	1

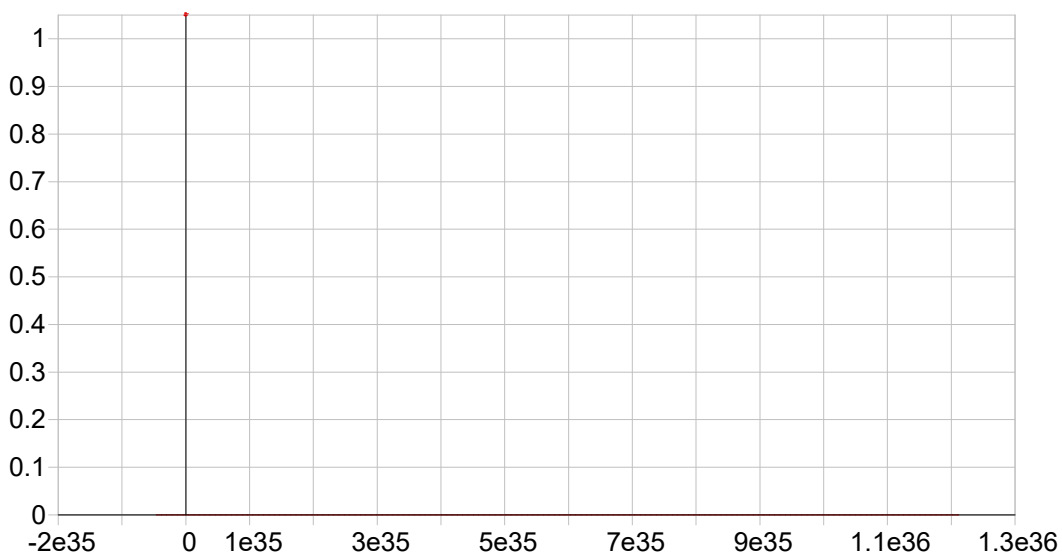


Sr 407.771 { 83}

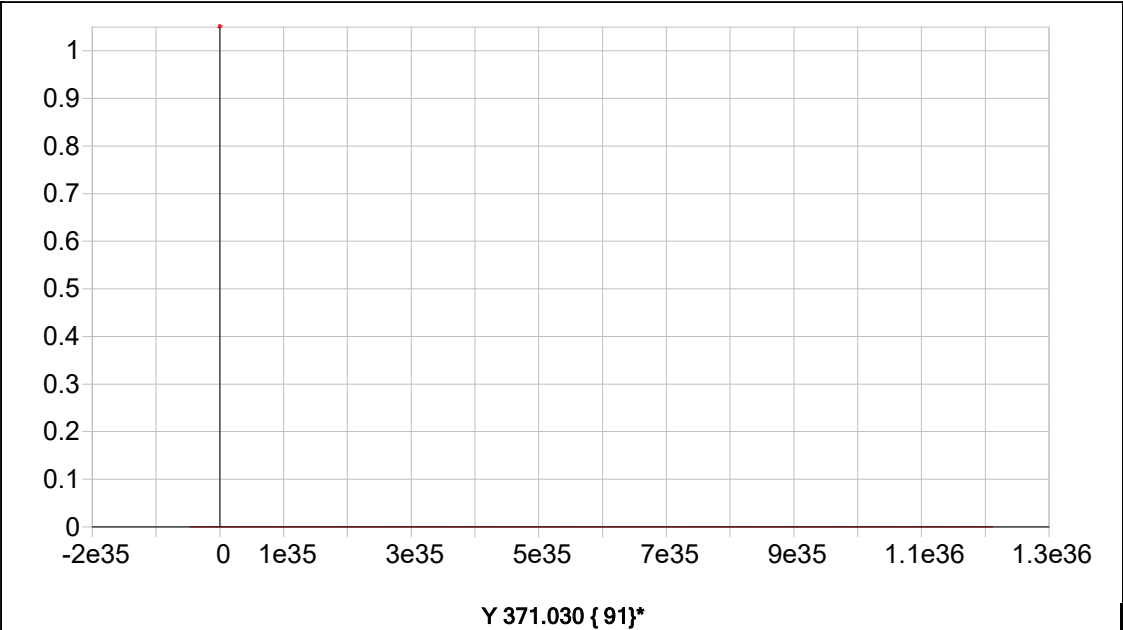
Date of Fit: 9/10/2020 16:43:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000249	Re-Slope:	1.000000
A1 (Gain):	10.464534	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999821	Status:	OK.
Std Error of Est:	0.004792		
Predicted MDL:	0.000043		
Predicted MQL:	0.000143		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S1	.02000	.02187	.002	9.35	.23022	.002	1
S3	2.5000	2.6022	.102	4.09	27.259	.054	1
S4	5.0000	5.0291	.029	.581	52.682	.357	1
S5	10.000	9.8668	-.133	-1.33	103.36	.185	1



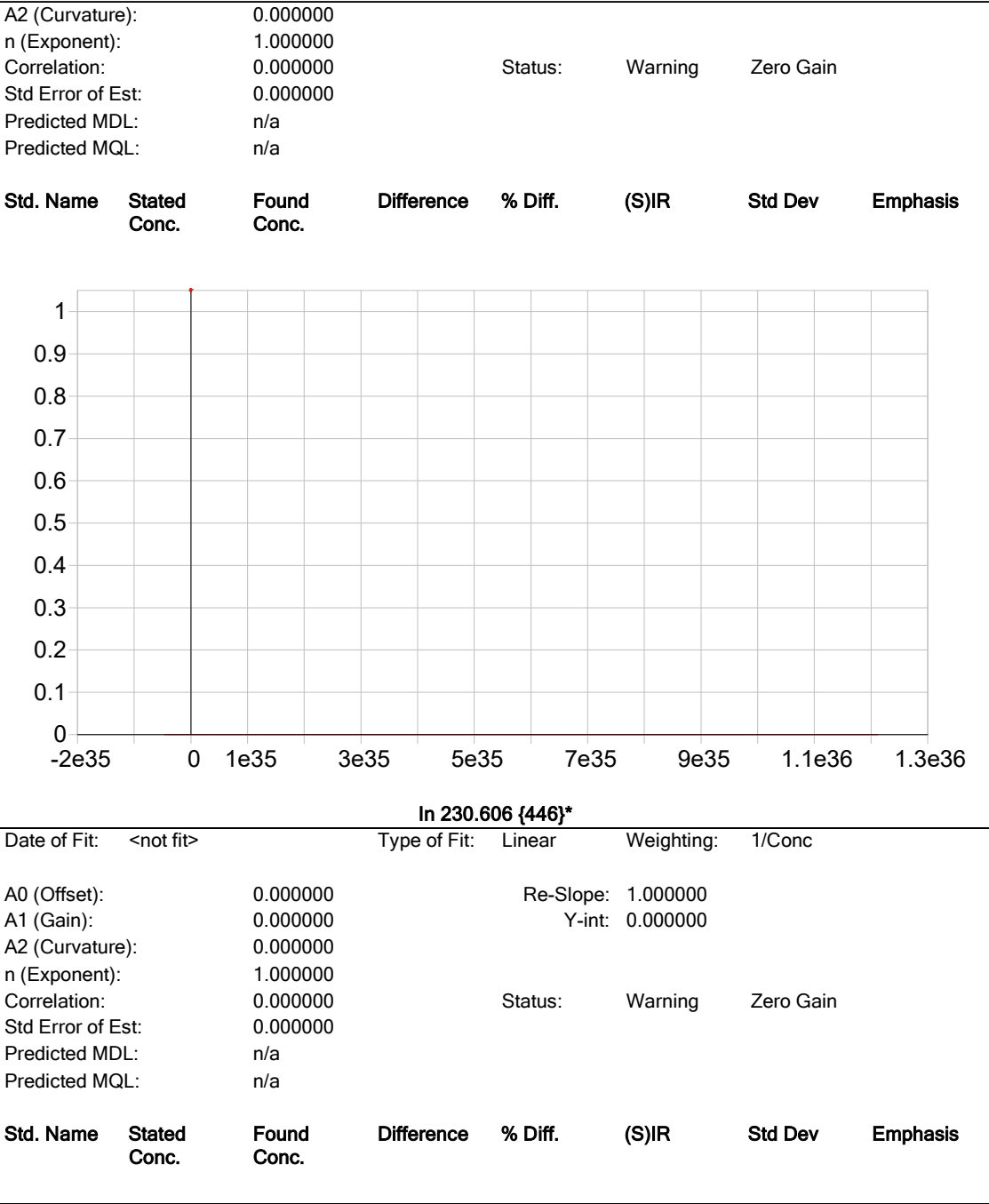
Y 224.306 {450}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
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: 9/10/2020 11:28:21 Type: Cal
Method: NON EPA-6010-200.7(v622) 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	-.00024	-.00019	.00008	.00093	-.00058	.00014	-.01260	-.00037
Stddev	.00023	.00003	.00041	.00005	.00028	.00015	.00093	.00007
%RSD	96.361	13.262	531.79	5.3577	47.988	108.05	7.3958	17.698

#1	-.00024	-.00017	-.00015	.00095	-.00029	-.00003	-.01292	-.00036
#2	-.00047	-.00018	.00055	.00098	-.00059	.00021	-.01333	-.00032
#3	-.00001	-.00022	-.00017	.00088	-.00085	.00024	-.01155	-.00045

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	-.00058	.00082	.00001	-.00005	-.00011	.00009	.00008	-.00011
Stddev	.00012	.00025	.00002	.00015	.00024	.00003	.00012	.00012
%RSD	20.177	30.966	147.75	283.88	222.39	34.838	145.36	105.82

#1	-.00061	.00108	.00003	-.00016	.00011	.00011	.00012	-.00025
#2	-.00045	.00079	-.00001	.00012	-.00007	.00010	.00018	-.00007
#3	-.00068	.00058	.00002	-.00011	-.00037	.00005	-.00005	-.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	-.00010	-.00016	.00241	.00003	.00310	-.00065	.00149	.00039
Stddev	.00012	.00003	.00007	.00016	.00094	.00014	.00016	.00020
%RSD	125.66	16.521	2.9760	463.49	30.280	20.965	10.806	50.361

#1	.00002	-.00015	.00249	-.00014	.00211	-.00052	.00165	.00051
#2	-.00022	-.00019	.00239	.00008	.00321	-.00063	.00148	.00049
#3	-.00009	-.00014	.00236	.00016	.00398	-.00080	.00133	.00016

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	.00005	.00109	.00020	-.00173	.00019	.00046	.00022	
Stddev	.00010	.00007	.00002	.00013	.00014	.00068	.00029	
%RSD	182.86	6.4234	10.853	7.2540	73.668	147.45	131.81	

#1	.00016	.00107	.00021	-.00175	.00036	-.00018	.00009	
#2	-.00003	.00117	.00021	-.00185	.00012	.00117	.00002	
#3	.00003	.00103	.00017	-.00160	.00011	.00040	.00056	

Sample Name: S0 Acquired: 9/10/2020 11:28:21 Type: Cal
Method: NON EPA-6010-200.7(v622) 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	1138.5	43541.	9932.5	1203.1	2008.3
Stddev	4.8	59.	91.7	6.9	3.9
%RSD	.41854	.13619	.92326	.57428	.19496
#1	1134.4	43472.	9855.2	1195.6	2005.4
#2	1143.7	43573.	9908.5	1204.5	2012.7
#3	1137.4	43576.	10034.	1209.2	2006.6

Sample Name: S1 Acquired: 9/10/2020 11:32:24 Type: Cal
Method: NON EPA-6010-200.7(v622) 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	.00149	.00618	.00281	.00345	.01194	.00739	.47626	.01435
Stddev	.00007	.00013	.00011	.00040	.00028	.00009	.00331	.00032
%RSD	4.5410	2.0347	3.9838	11.538	2.3104	1.2199	.69577	2.2488

#1	.00144	.00611	.00273	.00300	.01180	.00729	.47737	.01409
#2	.00157	.00609	.00294	.00359	.01177	.00747	.47887	.01471
#3	.00146	.00632	.00276	.00375	.01226	.00741	.47253	.01424

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	.01352	.00144	.03846	.01798	.00100	.01338	.02920	.00280
Stddev	.00036	.00003	.00040	.00030	.00002	.00025	.00026	.00007
%RSD	2.6989	2.3863	1.0413	1.6828	2.3288	1.8945	.89208	2.3363

#1	.01310	.00144	.03870	.01832	.00098	.01363	.02895	.00279
#2	.01375	.00147	.03800	.01789	.00102	.01339	.02918	.00288
#3	.01372	.00140	.03869	.01774	.00100	.01313	.02947	.00275

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	.00694	.17152	.02483	.30805	.00627	.01915	.00297	-.00052
Stddev	.00015	.00089	.00009	.00062	.00015	.00022	.00005	.00009
%RSD	2.1093	.52156	.35657	.20157	2.3607	1.1650	1.7482	17.803

#1	.00711	.17074	.02479	.30810	.00632	.01910	.00299	-.00051
#2	.00690	.17250	.02478	.30740	.00639	.01939	.00292	-.00043
#3	.00682	.17134	.02494	.30864	.00610	.01896	.00301	-.00062

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00089	.03784	.23022
Stddev	.00005	.00092	.00213
%RSD	5.4473	2.4274	.92432

#1	.00084	.03843	.23112
#2	.00092	.03831	.23174
#3	.00092	.03678	.22778

Sample Name: S1 Acquired: 9/10/2020 11:32:24 Type: Cal
Method: NON EPA-6010-200.7(v622) 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	1135.0	42814.	10055.	1184.1	1979.1
Stddev	4.4	223.	27.	1.5	7.2
%RSD	.38918	.52178	.26814	.12873	.36232
#1	1131.1	43069.	10032.	1184.3	1973.1
#2	1134.2	42719.	10048.	1185.5	1977.2
#3	1139.8	42653.	10085.	1182.5	1987.0

Sample Name: S2 Acquired: 9/10/2020 11:36:27 Type: Cal
Method: NON EPA-6010-200.7(v622) 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	.11343	.01994	.10186	.03063
Stddev	.00105	.00014	.00118	.00027
%RSD	.92691	.68480	1.1623	.88357

#1	.11233	.01983	.10322	.03075
#2	.11356	.01989	.10113	.03031
#3	.11442	.02009	.10121	.03081

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	42510.	10150.
Stddev	100.	20.
%RSD	.23516	.20033

#1	42537.	10172.
#2	42593.	10132.
#3	42399.	10145.

Sample Name: S3 Acquired: 9/10/2020 11:40:29 Type: Cal
Method: NON EPA-6010-200.7(v622) 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	.20775	.33802	.52221	.30458	.52379	.32591	21.091	.30391
Stddev	.00050	.00087	.00040	.00047	.00219	.00236	.136	.00189
%RSD	.24081	.25775	.07724	.15444	.41727	.72301	.64703	.62338

#1	.20775	.33843	.52230	.30406	.52454	.32763	21.093	.30289
#2	.20724	.33702	.52177	.30469	.52132	.32687	21.227	.30273
#3	.20824	.33861	.52256	.30498	.52549	.32322	20.954	.30609

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	2.8062	.67062	.06803	1.2347	.54021	.02269	.75951	.12062
Stddev	.0056	.00145	.00020	.0015	.00141	.00021	.00254	.00065
%RSD	.19818	.21641	.29353	.11841	.26047	.91450	.33421	.53593

#1	2.8119	.67056	.06804	1.2363	.54081	.02247	.75675	.11999
#2	2.8059	.66920	.06783	1.2334	.54121	.02273	.76175	.12128
#3	2.8008	.67210	.06823	1.2345	.53860	.02288	.76003	.12060

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	.86325	.17687	.61743	.18190	4.3997	.19702	.53058	3.4612
Stddev	.00084	.00084	.00571	.00071	.0045	.00167	.00310	.0035
%RSD	.09686	.47333	.92484	.39061	.10314	.84658	.58400	.10141

#1	.86383	.17724	.62402	.18153	4.3945	.19837	.53369	3.4640
#2	.86229	.17591	.61429	.18272	4.4024	.19755	.52749	3.4572
#3	.86364	.17745	.61397	.18144	4.4023	.19516	.53056	3.4623

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	.38130	.92645	.01726	.14504	.08196	4.4042	27.259	
Stddev	.00108	.00326	.00010	.00023	.00002	.0446	.054	
%RSD	.28222	.35150	.60201	.15601	.01895	1.0118	.19967	

#1	.38085	.92688	.01737	.14484	.08195	4.4536	27.275	
#2	.38052	.92301	.01726	.14499	.08198	4.3920	27.198	
#3	.38252	.92948	.01716	.14529	.08196	4.3670	27.303	

Sample Name: S3 Acquired: 9/10/2020 11:40:29 Type: Cal
Method: NON EPA-6010-200.7(v622) 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	1106.4	41108.	10123.	1128.8	1868.6
Stddev	3.2	174.	42.	4.8	5.9
%RSD	.28822	.42308	.41624	.42311	.31610
#1	1102.8	40927.	10074.	1124.9	1861.7
#2	1107.8	41274.	10150.	1134.1	1872.2
#3	1108.6	41124.	10144.	1127.4	1871.7

Sample Name: S4 Acquired: 9/10/2020 11:44:33 Type: Cal
Method: NON EPA-6010-200.7(v622) 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	.41323	.67061	1.0444	.60520	1.0444	.64672	41.364	.59959
Stddev	.00154	.00137	.0035	.00200	.0007	.00219	.740	.00115
%RSD	.37326	.20459	.33709	.33113	.06395	.33867	1.7891	.19217

#1	.41500	.67190	1.0445	.60751	1.0449	.64638	41.134	.60038
#2	.41249	.66917	1.0408	.60392	1.0446	.64906	40.766	.60011
#3	.41219	.67076	1.0478	.60416	1.0436	.64472	42.192	.59826

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	5.6131	1.3305	.13473	2.4792	1.0570	.04531	1.4893	.23894
Stddev	.0140	.0126	.00045	.0117	.0019	.00063	.0124	.00072
%RSD	.24996	.94992	.33492	.47142	.18455	1.3943	.83241	.30158

#1	5.6075	1.3183	.13444	2.4736	1.0590	.04470	1.4769	.23822
#2	5.6028	1.3296	.13525	2.4714	1.0551	.04527	1.4892	.23895
#3	5.6291	1.3435	.13451	2.4926	1.0570	.04596	1.5017	.23966

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	1.7265	.35201	1.2345	.35893	8.6368	.39710	1.0424	6.7602
Stddev	.0051	.00152	.0158	.00119	.0307	.00432	.0017	.0136
%RSD	.29757	.43319	1.2816	.33073	.35556	1.0889	.15913	.20172

#1	1.7238	.35248	1.2467	.35809	8.6016	.40019	1.0443	6.7715
#2	1.7232	.35324	1.2403	.35841	8.6506	.39897	1.0412	6.7450
#3	1.7324	.35030	1.2166	.36029	8.6582	.39216	1.0416	6.7640

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	.76655	1.8186	.03417	.29896	.16878	8.4478	52.682	
Stddev	.00282	.0063	.00038	.00019	.00083	.1020	.357	
%RSD	.36824	.34426	1.0983	.06336	.49194	1.2068	.67712	

#1	.76472	1.8153	.03375	.29918	.16965	8.5448	52.495	
#2	.76513	1.8148	.03428	.29888	.16800	8.4571	52.458	
#3	.76980	1.8258	.03448	.29883	.16868	8.3415	53.093	

Sample Name: S4 Acquired: 9/10/2020 11:44:33 Type: Cal
Method: NON EPA-6010-200.7(v622) 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	1084.5	40036.	10040.	1096.3	1784.8
Stddev	3.5	132.	16.	2.1	3.6
%RSD	.32085	.33079	.15546	.18974	.19938
#1	1080.5	40036.	10039.	1096.6	1781.6
#2	1086.6	39903.	10056.	1094.1	1788.6
#3	1086.3	40168.	10025.	1098.2	1784.2

Sample Name: S5 Acquired: 9/10/2020 11:48:33 Type: Cal
Method: NON EPA-6010-200.7(v622) 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	.84474	1.3506	2.1337	1.2264	2.1302	1.3076	81.477	1.1930
Stddev	.00151	.0006	.0020	.0021	.0018	.0002	.294	.0046
%RSD	.17863	.04157	.09480	.16972	.08658	.01567	.36129	.38231

#1	.84301	1.3512	2.1336	1.2287	2.1312	1.3077	81.400	1.1879
#2	.84579	1.3502	2.1358	1.2245	2.1281	1.3077	81.802	1.1942
#3	.84542	1.3504	2.1318	1.2261	2.1314	1.3074	81.228	1.1968

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	11.458	2.6641	.27071	5.0629	2.1083	.09230	2.9754	.48597
Stddev	.008	.0192	.00087	.0052	.0016	.00036	.0158	.00046
%RSD	.06691	.72001	.32181	.10226	.07386	.38832	.53165	.09481

#1	11.450	2.6466	.27010	5.0606	2.1092	.09194	2.9605	.48550
#2	11.459	2.6610	.27032	5.0592	2.1092	.09230	2.9739	.48599
#3	11.465	2.6846	.27171	5.0688	2.1065	.09265	2.9920	.48642

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	3.5033	.71781	2.5349	.71484	17.187	.82794	2.0702	13.484
Stddev	.0033	.00086	.0168	.00239	.017	.00212	.0042	.012
%RSD	.09316	.11935	.66090	.33502	.09882	.25630	.20347	.08681

#1	3.5015	.71683	2.5487	.71207	17.168	.82881	2.0699	13.473
#2	3.5013	.71821	2.5396	.71615	17.200	.82949	2.0662	13.496
#3	3.5070	.71840	2.5162	.71629	17.193	.82552	2.0746	13.483

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	1.5773	3.6074	.07026	.62797	.35700	16.872	103.36
Stddev	.0010	.0055	.00046	.00049	.00116	.099	.18
%RSD	.06257	.15199	.65738	.07831	.32567	.58917	.17874

#1	1.5783	3.6027	.06979	.62753	.35587	16.968	103.22
#2	1.5763	3.6134	.07027	.62788	.35693	16.878	103.57
#3	1.5772	3.6059	.07072	.62850	.35820	16.769	103.29

Sample Name: S5 Acquired: 9/10/2020 11:48:33 Type: Cal
Method: NON EPA-6010-200.7(v622) 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	1047.4	38689.	9960.2	1058.2	1675.6
Stddev	1.6	112.	13.3	4.3	1.1
%RSD	.14947	.28956	.13381	.40643	.06660
#1	1047.0	38625.	9951.1	1054.3	1674.3
#2	1046.1	38623.	9954.0	1057.4	1676.1
#3	1049.1	38818.	9975.5	1062.8	1676.3

Sample Name: ICV01 Acquired: 9/10/2020 11:52:35 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9640972	1.006673	.9687260	.9952793	.9223277	2.455679	.5155873
Stddev	.0087946	.003158	.0065218	.0050754	.0035127	.012590	.0019049
%RSD	.9122155	.3136600	.6732306	.5099485	.3808499	.5126861	.3694559

#1	.9716816	1.004240	.9660090	.9985907	.9249613	2.452398	.5149410
#2	.9661533	1.010241	.9640020	.9978111	.9236824	2.469584	.5177312
#3	.9544566	1.005538	.9761670	.9894360	.9183394	2.445054	.5140896

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4991657	.4925295	9.636445	.5054163	.4787012	.5100273	9.564566
Stddev	.0023681	.0023031	.056669	.0011833	.0017258	.0024105	.041332
%RSD	.4744140	.4676077	.5880684	.2341324	.3605155	.4726240	.4321314

#1	.5014355	.4900227	9.571012	.5061304	.4768809	.5118844	9.522902
#2	.4993514	.4930139	9.669634	.5060681	.4789091	.5108943	9.605557
#3	.4967102	.4945519	9.668689	.5040503	.4803136	.5073032	9.565239

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5102521	5.737898	.4946075	.2410982	9.560888	.4965316	.9838218
Stddev	.0013999	.002467	.0023256	.0008890	.069881	.0039944	.0120133
%RSD	.2743527	.0429917	.4701955	.3687096	.7309018	.8044638	1.221086

#1	.5086970	5.737970	.4921661	.2414959	9.580201	.4924300	.9919587
#2	.5106478	5.735395	.4948594	.2417189	9.619081	.5004094	.9894828
#3	.5114115	5.740327	.4967969	.2400798	9.483382	.4967556	.9700239

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.591394	2.642099	2.707610	2.569883	2.617409	2.437160	2.355805
Stddev	.074045	.016081	.004905	.011287	.010062	.030741	.005110
%RSD	.7719890	.6086452	.1811561	.4391969	.3844298	1.261339	.2168972

#1	9.649958	2.657622	2.713032	2.556857	2.607497	2.401863	2.350270
#2	9.616059	2.643162	2.703483	2.576020	2.627615	2.451554	2.356806
#3	9.508165	2.625513	2.706314	2.576772	2.617116	2.458063	2.360341

Sample Name: ICV01 Acquired: 9/10/2020 11:52:35 Type: Unk
 Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.309781	2.464747	2.515852
Stddev	.014481	.015715	.014887
%RSD	.6269341	.6375749	.5917348

#1	2.306410	2.476298	2.532790
#2	2.325650	2.471091	2.509924
#3	2.297283	2.446852	2.504842

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1106.777	40798.21	10177.78	1112.128	1877.074
Stddev	6.704	186.27	24.34	12.997	4.724
%RSD	.6057535	.4565546	.2391040	1.168683	.2516549

#1	1099.291	40681.42	10156.84	1100.439	1871.695
#2	1108.814	40700.20	10172.03	1109.821	1878.985
#3	1112.227	41013.02	10204.48	1126.125	1880.544

Sample Name: LLICV01 Acquired: 9/10/2020 11:57:09 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209896	.0457283	.0116401	.0192260	.0564970	.0954433	.1082921
Stddev	.0031878	.0013510	.0018542	.0006287	.0011234	.0008831	.0007662
%RSD	15.18746	2.954371	15.92962	3.270073	1.988443	.9252047	.7075089

#1	.0174984	.0469880	.0097442	.0198976	.0577942	.0957430	.1083622
#2	.0217248	.0443016	.0134496	.0191290	.0558475	.0961376	.1090208
#3	.0237456	.0458952	.0117267	.0186514	.0558492	.0944495	.1074933

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059511	.0058382	2.031044	.0094886	.0286987	.0203310	.0915497
Stddev	.0001286	.0001278	.023295	.0003200	.0002367	.0004640	.0060095
%RSD	2.161615	2.188310	1.146945	3.372671	.8248444	2.282231	6.564165

#1	.0058548	.0057144	2.008705	.0097434	.0284264	.0197973	.0853643
#2	.0059012	.0058308	2.029238	.0091294	.0288135	.0206389	.0919187
#3	.0060972	.0059695	2.055190	.0095929	.0288560	.0205567	.0973662

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207670	2.115392	.0403490	.0103792	1.941062	.0468392	.0463124
Stddev	.0002497	.019676	.0006739	.0000696	.010783	.0002565	.0003493
%RSD	1.202137	.9301432	1.670236	.6702896	.5554997	.5477308	.7541311

#1	.0207306	2.134023	.0395818	.0104562	1.951595	.0466078	.0467082
#2	.0205376	2.094815	.0408454	.0103207	1.941546	.0471151	.0460476
#3	.0210329	2.117337	.0406197	.0103608	1.930046	.0467948	.0461813

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.940006	.1108174	.2161144	.0379349	.0447438	.3741548	.0173233
Stddev	.022061	.0008735	.0002218	.0011625	.0009079	.0038990	.0001049
%RSD	1.137151	.7882352	.1026076	3.064363	2.029103	1.042083	.6057632

#1	1.948666	.1116331	.2158734	.0378929	.0442412	.3729904	.0173835
#2	1.914930	.1109235	.2163099	.0391179	.0457919	.3785034	.0173843
#3	1.956423	.1098958	.2161597	.0367941	.0441984	.3709707	.0172021

Sample Name: LLICV01 Acquired: 9/10/2020 11:57:09 Type: Unk
 Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0160156	.0204868	.0205732
Stddev	.0025596	.0006983	.0000715
%RSD	15.98190	3.408588	.3474343

#1	.0143881	.0210394	.0206437
#2	.0146929	.0207191	.0205752
#3	.0189660	.0197019	.0205008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.008	41281.91	10055.73	1127.781	1954.955
Stddev	6.222	165.33	67.87	10.603	7.180
%RSD	.5530757	.4004905	.6749522	.9401602	.3672535

#1	1119.020	41109.21	9982.12	1116.843	1946.690
#2	1124.564	41438.72	10069.25	1138.014	1958.522
#3	1131.441	41297.81	10115.83	1128.487	1959.653

Sample Name: ICB01 Acquired: 9/10/2020 12:01:12 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.000128	-.000783	.0003722	-.000401	.0017234	.0017763	-.000959
Stddev	.001857	.001785	.0004851	.000799	.0018186	.0034903	.000153
%RSD	1447.123	227.8820	130.3262	199.4784	105.5269	196.4992	15.92028

#1	-.002022	.001278	.0008060	-.000237	.0017656	.0057488	-.000956
#2	.001689	-.001843	.0004622	.000304	.0035205	-.000798	-.001113
#3	-.000052	-.001785	-.000152	-.001269	-.000116	.000378	-.000808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000340	.0000682	-.004191	.0001388	-.000128	.0003811	-.001263
Stddev	.0000970	.0000660	.004501	.0002506	.000071	.0003067	.001256
%RSD	284.9607	96.77808	107.3976	180.5015	55.28580	80.48256	99.49410

#1	.0000358	.0001225	-.000003	.0002903	-.000066	.0001422	-.001987
#2	.0001301	-.000005	-.008951	-.000150	-.000205	.0007269	.000188
#3	-.000064	.000087	-.003619	.000277	-.000114	.0002740	-.001990

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	-.001977	.0001038	.0004499	-.016622	-.001139	-.000562
Stddev	.000361	.003235	.0002263	.0003237	.006701	.000591	.000345
%RSD	535.2370	163.6121	218.0756	71.96375	40.31435	51.87248	61.33473

#1	-.000234	-.004189	.0003617	.0002389	-.023424	-.001754	-.000165
#2	-.000316	-.003478	.0000114	.0002881	-.016415	-.001085	-.000740
#3	.000347	.001736	-.000062	.0008226	-.010027	-.000577	-.000782

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021039	.0024230	.0001844	.0005012	.0003062	.0055817	.0020356
Stddev	.0063161	.0005682	.0000951	.0009128	.0001339	.0059899	.0012796
%RSD	300.2182	23.45143	51.55744	182.1264	43.71950	107.3140	62.86083

#1	.0093261	.0027508	.0002153	-.000067	.0002004	.0116017	.0012862
#2	-.000628	.0027514	.0000777	.000016	.0002616	-.000378	.0013074
#3	-.002386	.0017669	.0002601	.001554	.0004567	.005521	.0035131

Sample Name: ICB01 Acquired: 9/10/2020 12:01:12 Type: Unk
 Method: NON EPA-6010-200.7(v622) 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	.0000132	-.000285	-.000010
Stddev	.0030295	.000025	.000021
%RSD	22894.40	8.848356	213.3510

#1	.0029122	-.000300	-.000033
#2	.0002593	-.000256	.000008
#3	-.003132	-.000300	-.000004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1123.471	41412.35	10106.70	1123.524	1969.825
Stddev	1.344	23.22	71.78	6.331	2.826
%RSD	.1195991	.0560715	.7101933	.5634761	.1434861

#1	1122.130	41388.94	10024.00	1124.486	1973.044
#2	1124.817	41435.38	10143.32	1129.318	1968.682
#3	1123.466	41412.72	10152.79	1116.767	1967.748

Sample Name: CRI01 Acquired: 9/10/2020 12:05:16 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0185187	.0462807	.0120857	.0207154	.0569518	.0949373	.1082263
Stddev	.0024264	.0010959	.0021267	.0016673	.0008262	.0032988	.0002288
%RSD	13.10257	2.367840	17.59706	8.048552	1.450691	3.474675	.2113866

#1	.0159934	.0468448	.0117801	.0224798	.0576044	.0934089	.1084665
#2	.0187302	.0450178	.0143487	.0191662	.0560228	.0926799	.1082013
#3	.0208324	.0469797	.0101283	.0205002	.0572281	.0987231	.1080110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060150	.0057983	2.037891	.0096412	.0288647	.0205538	.0955607
Stddev	.0000701	.0000518	.012342	.0002282	.0001433	.0003890	.0039546
%RSD	1.164878	.8935649	.6056501	2.366992	.4966132	1.892726	4.138268

#1	.0060765	.0057748	2.027183	.0096471	.0287374	.0208866	.0914604
#2	.0059387	.0057623	2.035099	.0094101	.0288368	.0206489	.0993513
#3	.0060299	.0058577	2.051390	.0098664	.0290200	.0201261	.0958704

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212223	2.147281	.0399529	.0104899	1.992125	.0454021	.0476024
Stddev	.0002294	.021256	.0002852	.0003826	.008804	.0011721	.0002463
%RSD	1.081136	.9899219	.7138635	3.647177	.4419450	2.581506	.5173959

#1	.0211202	2.151037	.0396236	.0109222	1.997297	.0451467	.0477323
#2	.0210616	2.124398	.0401110	.0101950	1.997119	.0443789	.0477566
#3	.0214851	2.166410	.0401240	.0103525	1.981960	.0466808	.0473184

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.026231	.1093962	.2185181	.0371092	.0458127	.3754534	.0191450
Stddev	.014982	.0014415	.0004816	.0012512	.0007294	.0068797	.0024529
%RSD	.7394206	1.317726	.2203958	3.371661	1.592062	1.832371	12.81242

#1	2.043379	.1110052	.2190142	.0384032	.0453186	.3721659	.0179455
#2	2.019639	.1089609	.2180524	.0370187	.0466504	.3833601	.0219669
#3	2.015675	.1082224	.2184876	.0359057	.0454691	.3708341	.0175227

Sample Name: CRI01 Acquired: 9/10/2020 12:05:16 Type: Unk
 Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0148598	.0204507	.0208053
Stddev	.0060609	.0001829	.0000559
%RSD	40.78758	.8941495	.2684636

#1	.0197122	.0205644	.0208692
#2	.0080660	.0205479	.0207810
#3	.0168012	.0202398	.0207658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1114.822	40742.24	10118.56	1105.947	1944.040
Stddev	5.476	130.48	35.68	4.586	5.158
%RSD	.4912090	.3202508	.3525896	.4146822	.2653152

#1	1109.332	40598.15	10085.69	1110.928	1938.234
#2	1114.852	40776.15	10113.48	1101.899	1945.797
#3	1120.284	40852.41	10156.50	1105.016	1948.091

Sample Name: IC5A01 Acquired: 9/10/2020 12:09:19 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068617	.0079267	.0002081	-.005781	.0007786	275.5616	.0051948
Stddev	.0034258	.0008704	.0015267	.001900	.0034915	.2224	.0002209
%RSD	49.92651	10.98071	733.5824	32.86206	448.4493	.0807040	4.251936

#1	.0099278	.0073556	.0000076	-.003674	.0018296	275.3470	.0049512
#2	.0031641	.0089285	-.001208	-.006305	.0036238	275.5467	.0052512
#3	.0074931	.0074959	.001825	-.007364	-.003118	275.7910	.0053821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007409	.0028526	249.3953	.0572052	.0018854	-.000017	101.2819
Stddev	.0000742	.0001628	2.9853	.0002288	.0000896	.000465	.7803
%RSD	10.01716	5.706903	1.197015	.3998849	4.751213	2735.999	.7703979

#1	.0006585	.0030353	246.9682	.0571404	.0019734	.000506	100.4288
#2	.0007615	.0027995	248.4889	.0574593	.0017943	-.000172	101.4574
#3	.0008025	.0027230	252.7287	.0570158	.0018884	-.000385	101.9595

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0147715	269.6466	.0014089	-.005352	.0175573	.0029021	.0068879
Stddev	.0001137	2.2166	.0004374	.000215	.0035568	.0013723	.0004061
%RSD	.7695367	.8220416	31.04345	4.023732	20.25845	47.28631	5.896219

#1	.0149007	267.8173	.0017555	-.005140	.0136140	.0037655	.0071699
#2	.0146867	269.0109	.0015537	-.005345	.0205234	.0036210	.0070714
#3	.0147272	272.1116	.0009175	-.005571	.0185346	.0013197	.0064224

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025637	-.042309	.0003329	-.002311	-.002217	-.093183	.0057545
Stddev	.013616	.002308	.0006541	.000206	.000367	.005776	.0023945
%RSD	53.10969	5.456274	196.4580	8.897378	16.54467	6.198244	41.61010

#1	-.025760	-.044782	.0004312	-.002084	-.002444	-.098854	.0078704
#2	-.039192	-.041933	.0009323	-.002485	-.002414	-.093388	.0031553
#3	-.011961	-.040211	-.000365	-.002363	-.001794	-.087308	.0062380

Sample Name: IC5A01 Acquired: 9/10/2020 12:09:19 Type: Unk
 Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.018168	.0015642	-.004167
Stddev	.013877	.0005559	.000721
%RSD	76.38167	35.53920	17.29497

#1	-.012270	.0018440	-.003392
#2	-.008214	.0019247	-.004293
#3	-.034020	.0009240	-.004816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	976.1624	35595.29	9524.393	965.2008	1540.282
Stddev	4.3308	74.11	38.687	9.9841	6.663
%RSD	.4436586	.2082002	.4061892	1.034411	.4325779

#1	971.3475	35516.36	9501.423	954.2706	1532.860
#2	979.7397	35606.10	9569.059	967.4910	1542.237
#3	977.4000	35663.39	9502.698	973.8409	1545.749

Sample Name: ICSAB01 Acquired: 9/10/2020 12:13:21 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1042727	.1061561	.0515980	.0455963	.5944373	266.3429	.5235027
Stddev	.0015653	.0016671	.0015273	.0051220	.0043633	.5442	.0020680
%RSD	1.501169	1.570396	2.960075	11.23330	.7340164	.2043414	.3950269

#1	.1046868	.1075520	.0505229	.0448940	.5897806	265.8247	.5212785
#2	.1055894	.1043102	.0533463	.0408618	.5950998	266.9099	.5253673
#3	.1025420	.1066060	.0509248	.0510332	.5984314	266.2941	.5238622

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5258210	1.007930	241.7622	.5619319	.4900315	.4979895	99.30710
Stddev	.0013684	.000154	1.1945	.0021494	.0009786	.0002077	.55052
%RSD	.2602404	.0153198	.4940647	.3825090	.1996925	.0417047	.5543614

#1	.5265279	1.008095	241.0652	.5602373	.4889065	.4979897	98.76396
#2	.5242437	1.007904	241.0800	.5643496	.4905028	.4981970	99.29262
#3	.5266913	1.007790	243.1414	.5612088	.4906852	.4977816	99.86471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5243930	261.0866	.9951437	.2067447	.0205531	.4962555	1.055935
Stddev	.0018914	.7915	.0015073	.0000569	.0030548	.0014256	.002522
%RSD	.3606762	.3031575	.1514654	.0275162	14.86307	.2872644	.2388183

#1	.5260660	260.6459	.9953476	.2067921	.0172448	.4946942	1.058546
#2	.5223407	260.6135	.9965387	.2066816	.0232671	.4974877	1.055749
#3	.5247723	262.0004	.9935449	.2067605	.0211474	.4965846	1.053512

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019147	1.071399	1.149968	1.143552	1.098765	1.049814	1.062942
Stddev	.013631	.002911	.001333	.000408	.008091	.010109	.002428
%RSD	71.18996	.2717415	.1159313	.0356998	.7363496	.9628902	.2284027

#1	-.012401	1.072172	1.148508	1.143087	1.090623	1.038368	1.063042
#2	-.034836	1.068179	1.151120	1.143715	1.098869	1.053554	1.060466
#3	-.010205	1.073846	1.150277	1.143853	1.106803	1.057519	1.065318

Sample Name: ICSAB01 Acquired: 9/10/2020 12:13:21 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.046966	1.076078	1.099908
Stddev	.009103	.006178	.002309
%RSD	.8694907	.5741318	.2099714

#1	1.044208	1.075673	1.098063
#2	1.057130	1.082448	1.102498
#3	1.039561	1.070112	1.099163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	975.6635	35574.12	9610.875	953.8558	1545.601
Stddev	5.8354	44.42	12.486	.2975	9.685
%RSD	.5981003	.1248738	.1299201	.0311888	.6266215

#1	975.1529	35565.90	9598.111	953.5921	1544.793
#2	981.7374	35534.38	9623.064	954.1783	1555.664
#3	970.1001	35622.08	9611.449	953.7970	1536.345

Sample Name: CCV01 Acquired: 9/10/2020 12:17:12 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	5.009906	5.031346	4.979776	5.010720	5.008439	10.15939	10.09013
Stddev	.023002	.033567	.034177	.020539	.013419	.01554	.05627
%RSD	.4591395	.6671670	.6863067	.4098920	.2679305	.1529665	.5576386

#1	4.989236	4.992639	4.942737	5.004841	4.995163	10.17354	10.14681
#2	5.034687	5.052457	5.010091	5.033556	5.021996	10.14276	10.03429
#3	5.005795	5.048942	4.986500	4.993761	5.008158	10.16188	10.08929

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2541657	2.482710	24.99106	1.017245	2.535364	1.259848	5.081894
Stddev	.0018279	.019051	.17656	.000163	.016404	.003786	.036522
%RSD	.7191775	.7673329	.7064971	.0160370	.6470084	.3004737	.7186593

#1	.2562350	2.461343	24.79480	1.017402	2.517464	1.255481	5.049442
#2	.2534914	2.497921	25.04140	1.017257	2.549678	1.261863	5.074796
#3	.2527708	2.488866	25.13699	1.017076	2.538951	1.262200	5.121443

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.542841	25.04852	2.487899	1.273345	25.61404	2.476700	2.560290
Stddev	.006788	.08320	.018000	.002297	.15134	.004108	.005389
%RSD	.2669530	.3321538	.7234836	.1803780	.5908411	.1658504	.2104892

#1	2.535751	24.95479	2.467740	1.274812	25.66352	2.477309	2.562768
#2	2.549281	25.11363	2.502361	1.274525	25.44416	2.472322	2.554107
#3	2.543492	25.07715	2.493595	1.270698	25.73445	2.480469	2.563993

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.85126	4.996182	5.036435	4.987952	4.912027	4.901801	4.987395
Stddev	.11348	.020310	.017905	.036570	.019698	.024547	.029197
%RSD	.4389552	.4065101	.3555150	.7331764	.4010241	.5007801	.5854113

#1	25.94389	5.019312	5.016009	4.945956	4.898076	4.895429	4.958754
#2	25.72469	4.981262	5.049420	5.012781	4.903444	4.881068	5.017117
#3	25.88521	4.987974	5.043876	5.005118	4.934561	4.928906	4.986315

Sample Name: CCV01 Acquired: 9/10/2020 12:17:12 Type: Unk
 Method: NON EPA-6010-200.7(v622) 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	4.967438	5.004853	5.083029
Stddev	.018291	.033004	.013810
%RSD	.3682203	.6594353	.2716874

#1	4.946532	5.030659	5.080075
#2	4.975289	4.967664	5.070935
#3	4.980492	5.016235	5.098077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.690	38684.85	9964.134	1040.121	1752.907
Stddev	3.068	78.38	40.324	4.680	10.137
%RSD	.2878995	.2026034	.4046964	.4499616	.5782793

#1	1068.927	38597.21	9919.172	1034.908	1764.016
#2	1062.824	38709.10	9976.135	1043.961	1744.159
#3	1065.321	38748.23	9997.096	1041.495	1750.547

Sample Name: LLCCV01 Acquired: 9/10/2020 12:25:18 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201391	.0460038	.0118830	.0184581	.0548782	.1010503	.1073161
Stddev	.0017092	.0006376	.0023183	.0016135	.0008367	.0021730	.0004302
%RSD	8.486814	1.385930	19.50888	8.741219	1.524651	2.150435	.4008232

#1	.0181983	.0466718	.0143832	.0171954	.0539144	.1029653	.1075894
#2	.0214195	.0459379	.0098046	.0179030	.0553022	.1014969	.1068203
#3	.0207995	.0454018	.0114613	.0202758	.0554181	.0986887	.1075387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060561	.0059571	2.036694	.0099588	.0287005	.0201461	.0975707
Stddev	.0000209	.0000661	.022066	.0006047	.0001814	.0001042	.0018860
%RSD	.3457629	1.110233	1.083445	6.071735	.6320973	.5173106	1.932966

#1	.0060591	.0059362	2.011372	.0099181	.0287253	.0200369	.0977030
#2	.0060754	.0059039	2.046904	.0105828	.0285080	.0201569	.0993871
#3	.0060339	.0060312	2.051807	.0093755	.0288683	.0202445	.0956221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213272	2.125199	.0394829	.0105600	1.979562	.0460362	.0475669
Stddev	.0002209	.041919	.0001380	.0003114	.007027	.0015003	.0006741
%RSD	1.035799	1.972456	.3495030	2.948827	.3549607	3.258991	1.417166

#1	.0211852	2.088398	.0393637	.0109135	1.977523	.0458760	.0472059
#2	.0212147	2.116369	.0396341	.0103264	1.973780	.0446225	.0483447
#3	.0215817	2.170829	.0394510	.0104400	1.987383	.0476102	.0471503

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.039518	.1080669	.2144751	.0375559	.0457668	.3881710	.0185069
Stddev	.019495	.0008609	.0005923	.0005950	.0004551	.0124772	.0019771
%RSD	.9558856	.7966055	.2761822	1.584402	.9943537	3.214352	10.68325

#1	2.026280	.1086605	.2150337	.0373004	.0453622	.3985221	.0207826
#2	2.030368	.1084608	.2138540	.0371313	.0456788	.3743167	.0172103
#3	2.061905	.1070796	.2145376	.0382360	.0462595	.3916742	.0175280

Sample Name: LLCCV01 Acquired: 9/10/2020 12:25:18 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0194747	.0202693	.0207651
Stddev	.0035097	.0004446	.0001486
%RSD	18.02166	2.193378	.7155223

#1	.0204978	.0205103	.0206316
#2	.0155672	.0205413	.0207386
#3	.0223592	.0197562	.0209252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1115.320	40530.58	10121.79	1091.266	1935.828
Stddev	3.978	156.89	33.03	10.403	7.904
%RSD	.3566875	.3870926	.3263656	.9533219	.4083246

#1	1110.885	40482.10	10092.14	1079.724	1926.716
#2	1116.504	40403.64	10115.83	1099.920	1939.922
#3	1118.573	40705.99	10157.39	1094.155	1940.845

Sample Name: CCB01 Acquired: 9/10/2020 12:31:51 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.002458	-.002063	-.001212	.0005210	.0021036	.0017602	-.001484
Stddev	.002600	.000787	.000472	.0031477	.0014437	.0079407	.000184
%RSD	105.7773	38.13297	38.97155	604.1211	68.62863	451.1279	12.42567

#1	-.005362	-.002971	-.000691	.0033122	.0037703	-.006819	-.001594
#2	-.001668	-.001599	-.001612	-.002891	.0012455	.003248	-.001587
#3	-.000345	-.001618	-.001335	.001142	.0012949	.008852	-.001271

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0000540	-.005787	-.000401	-.000150	.0001265	-.002073
Stddev	.000018	.0000264	.005622	.000214	.000127	.0005489	.002989
%RSD	104.1437	48.93892	97.15742	53.29453	85.17754	433.9713	144.2069

#1	-.000025	.0000605	-.005887	-.000160	-.000102	-.000471	.001330
#2	.000003	.0000765	-.011358	-.000568	-.000294	.000608	-.004277
#3	-.000031	.0000249	-.000115	-.000476	-.000053	.000243	-.003271

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	-.009755	.0000730	.0004961	-.013379	-.000008	-.000417
Stddev	.000161	.014222	.0003119	.0001953	.004332	.000981	.000144
%RSD	236.4635	145.7901	427.3708	39.37416	32.37869	12609.56	34.48067

#1	.000019	.003503	-.000198	.0006228	-.018216	-.000449	-.000347
#2	-.000255	-.024777	.000004	.0005943	-.012065	-.000691	-.000583
#3	.000031	-.007992	.000414	.0002712	-.009856	.001117	-.000322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011025	.0003720	-.000171	.0003122	.0004945	.0113030	.0000708
Stddev	.007077	.0010181	.000280	.0007180	.0003663	.0078119	.0015454
%RSD	64.19581	273.6580	163.2005	230.0035	74.07403	69.11403	2181.881

#1	-.006727	.0004261	-.000188	-.000046	.0007554	.0127188	-.000470
#2	-.007154	.0013620	-.000443	-.000156	.0006523	.0028800	.001814
#3	-.019193	-.000672	.000116	.001139	.0000757	.0183102	-.001132

Sample Name: CCB01 Acquired: 9/10/2020 12:31:51 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.003316	-.000419	-.000135
Stddev	.002780	.000119	.000029
%RSD	83.84170	28.47341	21.42658

#1	-.004449	-.000481	-.000130
#2	-.000148	-.000495	-.000109
#3	-.005351	-.000282	-.000167

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1119.121	40692.05	10107.77	1085.307	1953.532
Stddev	3.137	79.07	35.57	5.739	5.757
%RSD	.2802782	.1943032	.3519289	.5287536	.2946829

#1	1115.560	40703.88	10113.15	1083.985	1947.600
#2	1121.474	40607.73	10069.82	1080.345	1959.096
#3	1120.330	40764.53	10140.35	1091.592	1953.899

Sample Name: LR CHECK 1 Acquired: 9/10/2020 12:35:57 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.001396	.0795408	-.054950	-.083029	-.000616	1996.717	.0413024
Stddev	.007112	.0053383	.001154	.005882	.006083	23.111	.0003122
%RSD	509.3623	6.711336	2.099348	7.084411	987.1016	1.157437	.7557874

#1	-.002503	.0734915	-.055751	-.076711	-.001141	1980.336	.0409607
#2	.006205	.0815398	-.053628	-.088347	-.006420	1986.663	.0415727
#3	-.007891	.0835910	-.055471	-.084027	.005712	2023.152	.0413737

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049247	.1046201	1865.886	-.003891	.0303586	-.111025	920.9243
Stddev	.0000440	.0004714	10.979	.000587	.0006750	.002496	3.1838
%RSD	.8943012	.4505575	.5884283	15.08551	2.223512	2.248292	.3457213

#1	.0049395	.1049215	1865.078	-.004302	.0296995	-.108498	917.5938
#2	.0049594	.1040769	1855.333	-.003219	.0303279	-.113489	923.9377
#3	.0048752	.1048618	1877.247	-.004152	.0310485	-.111087	921.2414

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021032	1741.384	-.004639	-.044676	1791.282	.0062008	.1296695
Stddev	.0006115	6.161	.001194	.000605	18.445	.0012159	.0019039
%RSD	29.07586	.3538125	25.74615	1.354268	1.029723	19.60861	1.468276

#1	.0027276	1736.919	-.003774	-.044075	1806.807	.0075998	.1315560
#2	.0015054	1738.820	-.006001	-.045285	1796.148	.0056038	.1277486
#3	.0020765	1748.413	-.004140	-.044668	1770.892	.0053989	.1297038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	972.2934	-.405932	-.005473	.0148262	-.058650	-.951350	.0748053
Stddev	14.7113	.018560	.000978	.0021739	.000606	.016348	.0012103
%RSD	1.513047	4.572180	17.87218	14.66244	1.032810	1.718381	1.617870

#1	959.2892	-.412783	-.006431	.0131316	-.058555	-.959198	.0750474
#2	969.3302	-.384920	-.004476	.0140697	-.059297	-.962294	.0734923
#3	988.2606	-.420092	-.005510	.0172772	-.058097	-.932558	.0758762

Sample Name: LR CHECK 1 Acquired: 9/10/2020 12:35:57 Type: Unk
 Method: NON EPA-6010-200.7(v622) 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	-.208864	.0142205	-.901746
Stddev	.028708	.0006285	.003302
%RSD	13.74470	4.420067	.3661473

#1	-.232955	.0139560	-.898418
#2	-.177099	.0137674	-.905021
#3	-.216538	.0149381	-.901799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	708.4873	26410.31	8122.112	690.7561	975.8520
Stddev	4.1706	59.33	20.905	4.0715	5.0995
%RSD	.5886567	.2246603	.2573839	.5894320	.5225726

#1	711.3317	26476.51	8115.180	688.2423	978.6701
#2	710.4304	26392.54	8145.603	695.4536	978.9206
#3	703.6997	26361.90	8105.554	688.5723	969.9653

Sample Name: LR CHECK 2 Acquired: 9/10/2020 12:40:33 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.010131	-.041525	271.0963	.0070676	-.010252	-1.18000	92.34412
Stddev	.000629	.001581	1.6428	.0047363	.001803	.00916	.15217
%RSD	6.213760	3.808206	.6059761	67.01498	17.58525	.7759766	.1647820

#1	-.009446	-.040118	269.6621	.0075081	-.009302	-1.16946	92.24577
#2	-.010684	-.043236	270.7382	.0021264	-.012331	-1.18603	92.26721
#3	-.010261	-.041222	272.8885	.0115683	-.009122	-1.18449	92.51939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002463	.0008798	.4266472	-.145693	-.015470	269.1585	-.735882
Stddev	.000079	.0002259	.0025751	.001248	.000408	2.0648	.002461
%RSD	3.215993	25.67855	.6035618	.8568954	2.637490	.7671294	.3344650

#1	-.002489	.0006954	.4262577	-.144899	-.015266	271.5276	-.738313
#2	-.002374	.0011317	.4293949	-.145049	-.015204	268.2066	-.733391
#3	-.002525	.0008122	.4242891	-.147132	-.015940	267.7414	-.735942

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.35242	-.007264	50.76824	.0077246	.2654232	.0040671	31.92763
Stddev	.05924	.008104	.29413	.0001637	.0092369	.0011120	.36089
%RSD	.1278097	111.5665	.5793530	2.119150	3.480073	27.34067	1.130336

#1	46.29046	.001906	50.46739	.0077135	.2749337	.0034429	32.33693
#2	46.40851	-.013466	50.78220	.0075668	.2648494	.0034074	31.79081
#3	46.35828	-.010232	51.05515	.0078936	.2564866	.0053509	31.65516

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1186228	.0127872	-.001692	-.003739	.0052586	.0528556	-1.45692
Stddev	.0165296	.0003601	.000888	.000955	.0009181	.0052870	.01439
%RSD	13.93463	2.816160	52.49339	25.53830	17.45817	10.00264	.9878165

#1	.1293298	.0130371	-.002121	-.004665	.0047688	.0493685	-1.46888
#2	.1269531	.0129500	-.000671	-.002757	.0046894	.0502595	-1.46093
#3	.0995854	.0123744	-.002285	-.003796	.0063177	.0589387	-1.44095

Sample Name: LR CHECK 2 Acquired: 9/10/2020 12:40:33 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.0105133	.0005651	.0024302
Stddev	.0061827	.0005016	.0000099
%RSD	58.80804	88.77176	.4071382

#1	.0033950	.0005606	.0024333
#2	.0145440	.0010689	.0024192
#3	.0136011	.0000657	.0024382

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	941.2389	39262.20	10091.58	1012.737	1770.281
Stddev	8.7122	94.63	26.26	12.930	4.077
%RSD	.9256106	.2410295	.2602419	1.276745	.2302936

#1	931.3638	39175.67	10065.90	998.561	1773.412
#2	944.5140	39363.26	10090.46	1023.883	1771.761
#3	947.8389	39247.68	10118.39	1015.766	1765.671

Sample Name: L3915-13DLX10 Acquired: 9/10/2020 12:48:36 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.1808164	.0182544	6.677720	-.018423	.2753701	15.66399	.3679895
Stddev	.0054298	.0020671	.002015	.005480	.0031347	.05669	.0014633
%RSD	3.002935	11.32391	.0301711	29.74870	1.138368	.3618897	.3976544

#1	.1861249	.0202680	6.677544	-.014836	.2759745	15.68295	.3681313
#2	.1810513	.0183576	6.675798	-.015700	.2781586	15.70876	.3693768
#3	.1752730	.0161376	6.679816	-.024731	.2719772	15.60025	.3664605

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029976	.0163802	17.24564	.2035696	.0266583	.5872434	134.8244
Stddev	.0000590	.0000819	.06432	.0008775	.0004442	.0017773	.7107
%RSD	1.969284	.4999618	.3729441	.4310548	1.666239	.3026474	.5271337

#1	.0029306	.0164733	17.21689	.2029582	.0265964	.5853693	134.1054
#2	.0030203	.0163476	17.20071	.2045750	.0271302	.5874564	134.8413
#3	.0030420	.0163196	17.31932	.2031754	.0262483	.5889046	135.5265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.011546	10.27355	.1304037	-.004229	2.313351	.0822153	4.714198
Stddev	.002553	.04107	.0004757	.000384	.008523	.0021906	.016419
%RSD	.2524253	.3998042	.3648226	9.080242	.3684365	2.664447	.3482842

#1	1.008995	10.22920	.1308195	-.003786	2.319357	.0837497	4.703004
#2	1.014102	10.31028	.1298849	-.004447	2.317100	.0831896	4.706545
#3	1.011541	10.28118	.1305068	-.004454	2.303596	.0797066	4.733047

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.831669	-.031333	.0193198	.8470287	1.109289	.0624036	2.106015
Stddev	.008108	.004540	.0001779	.0032891	.002234	.0087575	.010120
%RSD	.4426613	14.48943	.9209238	.3883062	.2013667	14.03369	.4805476

#1	1.823823	-.035779	.0191279	.8434182	1.107145	.0723894	2.094706
#2	1.840016	-.031515	.0194793	.8478134	1.109119	.0587918	2.109123
#3	1.831167	-.026705	.0193521	.8498544	1.111603	.0560296	2.114218

Sample Name: L3915-13DLX10 Acquired: 9/10/2020 12:48:36 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	15.64786	.0188081	-.045415
Stddev	.03451	.0004569	.001192
%RSD	.2205687	2.429035	2.624786

#1	15.61480	.0191811	-.044449
#2	15.68367	.0189445	-.045048
#3	15.64512	.0182985	-.046747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.805	39286.32	10054.74	1048.718	1805.645
Stddev	2.885	157.11	58.66	5.011	5.441
%RSD	.2669099	.3999057	.5833859	.4778631	.3013471

#1	1079.472	39146.04	9997.28	1044.026	1801.916
#2	1078.827	39256.85	10052.41	1048.132	1803.131
#3	1084.115	39456.08	10114.52	1053.997	1811.889

Sample Name: L3931-02 Acquired: 9/10/2020 12:52:34 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.003911	-.002344	.0035015	.0015939	.0028303	.0300103	.1524548
Stddev	.000683	.002276	.0013616	.0012249	.0023693	.0038584	.0006130
%RSD	17.47011	97.11097	38.88555	76.84816	83.71196	12.85690	.4020969

#1	-.004461	-.003535	.0048164	.0008518	.0011975	.0255790	.1529896
#2	-.004125	.000281	.0020976	.0030077	.0055478	.0318260	.1517858
#3	-.003146	-.003777	.0035905	.0009222	.0017456	.0326258	.1525889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	.0000003	6.081203	-.000570	.0003627	.0037877	.0530620
Stddev	.000092	.0001190	.068583	.000187	.0000422	.0008751	.0065266
%RSD	144.6291	37158.06	1.127786	32.73357	11.62323	23.10426	12.30002

#1	-.000163	.0001075	6.003940	-.000357	.0004109	.0043035	.0599788
#2	-.000047	-.000128	6.134885	-.000652	.0003440	.0042823	.0521951
#3	.000019	.000021	6.104782	-.000702	.0003331	.0027773	.0470122

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0963419	.8119596	.0017066	.0000946	102.6495	-.000955	.0990722
Stddev	.0011895	.0225090	.0003061	.0002431	.7129	.000694	.0005406
%RSD	1.234640	2.772177	17.93473	256.8397	.6944642	72.70804	.5456823

#1	.0951430	.7872670	.0018901	-.000154	103.0507	-.000394	.0992656
#2	.0963611	.8313317	.0018765	.000332	101.8264	-.001731	.0994895
#3	.0975217	.8172800	.0013533	.000107	103.0712	-.000739	.0984615

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5410877	.0348457	-.000171	.0016245	.0006784	.1831724	.0012537
Stddev	.0059156	.0001376	.000329	.0012230	.0003096	.0064674	.0026105
%RSD	1.093281	.3949477	192.5764	75.28530	45.63127	3.530786	208.2234

#1	.5430419	.0349865	.000046	.0014260	.0005449	.1861661	.0030227
#2	.5344423	.0347115	-.000550	.0029347	.0010324	.1757505	.0024829
#3	.5457790	.0348393	-.000009	.0005129	.0004581	.1876006	-.001744

Sample Name: L3931-02 Acquired: 9/10/2020 12:52:34 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.4547965	-.000032	.0238649
Stddev	.0006983	.000435	.0001030
%RSD	.1535500	1353.161	.4317058

#1	.4552832	-.000214	.0237991
#2	.4539964	-.000347	.0238120
#3	.4551100	.000465	.0239837

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.253	37746.29	9773.014	1008.963	1756.446
Stddev	3.669	44.14	66.795	6.862	8.864
%RSD	.3500102	.1169345	.6834651	.6801071	.5046652

#1	1044.396	37741.03	9744.997	1001.170	1747.061
#2	1048.664	37705.03	9724.789	1011.617	1757.601
#3	1051.699	37792.83	9849.255	1014.101	1764.677

Sample Name: L3872-04 Acquired: 9/10/2020 13:00:47 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.003772	-.001950	.0006622	.0010694	.0018121	-.027515	.0999892
Stddev	.004654	.000161	.0015678	.0005832	.0022079	.009116	.0014945
%RSD	123.3870	8.236414	236.7412	54.53897	121.8434	33.13207	1.494614

#1	-.007449	-.001987	-.001143	.0007622	.0024445	-.029359	.1015495
#2	-.005327	-.001774	.001443	.0017420	-.000643	-.017618	.0998474
#3	.001461	-.002089	.001687	.0007039	.003635	-.035569	.0985707

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	.0000729	30.26908	-.000327	.0003262	.0010284	.0098989
Stddev	.000083	.0001746	.10816	.000235	.0002437	.0003477	.0027467
%RSD	179.8609	239.5752	.3573373	71.79764	74.72467	33.81341	27.74747

#1	-.000134	.0002712	30.38442	-.000090	.0003152	.0012530	.0100251
#2	.000031	.0000051	30.25287	-.000332	.0000881	.0012044	.0070912
#3	-.000035	-.000058	30.16993	-.000559	.0005753	.0006278	.0125803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1219439	2.173666	.0008517	.0000250	102.8191	.0007600	.0609108
Stddev	.0009147	.041463	.0001881	.0002150	1.6792	.0011934	.0012134
%RSD	.7500981	1.907517	22.08814	858.5965	1.633203	157.0219	1.992083

#1	.1217223	2.221497	.0006826	.0002557	104.3237	-.000615	.0623020
#2	.1229491	2.147919	.0010543	-.000011	103.1260	.001373	.0600713
#3	.1211604	2.151582	.0008183	-.000170	101.0075	.001522	.0603591

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.182223	.0169007	-.000290	-.000165	-.000493	.7574073	.0010964
Stddev	.018428	.0001699	.000194	.000684	.000542	.0068955	.0004681
%RSD	1.558790	1.005242	67.02469	415.0879	109.8201	.9104056	42.69647

#1	1.201297	.0167058	-.000081	-.000676	.000123	.7553138	.0016020
#2	1.180854	.0170176	-.000465	.000612	-.000709	.7651069	.0010094
#3	1.164517	.0169786	-.000323	-.000431	-.000894	.7518012	.0006779

Sample Name: L3872-04 Acquired: 9/10/2020 13:00:47 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.3705525	.0002641	.0577290
Stddev	.0211551	.0003387	.0006466
%RSD	5.709058	128.2199	1.120084

#1	.3938947	.0000618	.0584039
#2	.3651179	.0006551	.0576681
#3	.3526450	.0000755	.0571150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.297	37244.79	9752.236	994.4671	1758.491
Stddev	4.151	130.25	52.760	2.7901	12.376
%RSD	.3940748	.3497143	.5410056	.2805673	.7037988

#1	1048.506	37146.50	9696.056	991.6484	1744.942
#2	1055.562	37195.35	9759.918	994.5253	1761.329
#3	1055.822	37392.53	9800.734	997.2278	1769.202

Sample Name: PB131515BL Acquired: 9/10/2020 13:09:00 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131515BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036683	-.000559	-.000033	.0007809	.0027275	.0018135	-.001420
Stddev	.0030014	.000775	.002374	.0038666	.0007964	.0031742	.000206
%RSD	81.81783	138.5988	7237.505	495.1574	29.19789	175.0299	14.47522

#1	.0007721	.000300	.002377	.0006184	.0032892	.0046330	-.001213
#2	.0034681	-.000771	-.002368	.0047262	.0018161	.0024317	-.001624
#3	.0067648	-.001207	-.000108	-.003002	.0030772	-.001624	-.001424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	-.000053	.0197462	-.000118	-.000044	.0001571	-.000959
Stddev	.000033	.000054	.0080628	.000301	.000058	.0005462	.004612
%RSD	206.5195	101.3630	40.83229	254.5558	132.9202	347.7155	480.8102

#1	.000007	-.000086	.0277074	-.000463	-.000049	.0007093	.002568
#2	-.000001	-.000083	.0199455	.000092	.000017	-.000383	-.006179
#3	-.000053	.000009	.0115855	.000016	-.000099	.000145	.000732

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000546	.0152699	.0000500	-.000170	.0415987	-.001058	-.000783
Stddev	.0001053	.0193119	.0000749	.000423	.0071075	.001832	.000130
%RSD	192.8567	126.4709	149.5343	249.2229	17.08593	173.1803	16.55794

#1	-.000007	.0375665	.0000397	-.000204	.0471880	-.002345	-.000900
#2	.000176	.0044309	.0001295	.000269	.0440087	-.001869	-.000643
#3	-.000005	.0038122	-.000019	-.000574	.0335996	.001040	-.000805

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014004	-.004385	-.000144	-.000231	.0003154	.0093605	-.000777
Stddev	.006029	.001767	.000266	.000497	.0004454	.0098975	.002141
%RSD	43.05563	40.29646	184.6835	215.3087	141.2230	105.7375	275.5976

#1	-.008681	-.005123	.000149	.000233	-.000199	.0120393	.000674
#2	-.020551	-.005664	-.000211	-.000756	.000571	.0176429	-.003235
#3	-.012779	-.002369	-.000369	-.000170	.000574	-.001601	.000231

Sample Name: PB131515BL Acquired: 9/10/2020 13:09:00 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131515BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000934	-.000256	-.000016
Stddev	.002882	.000234	.000018
%RSD	308.4861	91.07251	111.2752

#1	.001311	-.000518	-.000004
#2	-.004184	-.000183	-.000008
#3	.000070	-.000068	-.000036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1111.888	39838.51	9960.303	1064.682	1939.681
Stddev	2.924	57.04	82.818	12.724	5.484
%RSD	.2629727	.1431813	.8314761	1.195125	.2827158

#1	1108.564	39857.34	9877.049	1056.945	1933.390
#2	1114.061	39774.43	9961.182	1057.734	1942.202
#3	1113.040	39883.75	10042.68	1079.368	1943.451

Sample Name: PB131515BS Acquired: 9/10/2020 13:13:04 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131515BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7321400	1.918259	.9396653	1.883393	.7229181	1.974818	.1971141
Stddev	.0050232	.002504	.0014577	.004665	.0023199	.008931	.0008922
%RSD	.6861024	.1305213	.1551330	.2477064	.3209114	.4522243	.4526337

#1	.7352959	1.921146	.9405117	1.883146	.7203568	1.978920	.1980766
#2	.7263474	1.916959	.9405023	1.878855	.7235191	1.980961	.1969511
#3	.7347767	1.916673	.9379821	1.888176	.7248784	1.964574	.1963146

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2036092	.1861884	.9668642	.4001822	.1685022	.2989994	2.891993
Stddev	.0006424	.0001710	.0030617	.0024075	.0003335	.0009371	.019806
%RSD	.3155250	.0918561	.3166671	.6016026	.1979441	.3134098	.6848402

#1	.2032167	.1863718	.9703601	.3982214	.1687829	.2990901	2.873065
#2	.2032603	.1860333	.9646602	.3994560	.1681335	.2998878	2.890343
#3	.2043506	.1861601	.9655722	.4028693	.1685901	.2980202	2.912572

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2044605	1.906416	.4696596	.0720951	2.872222	.2882817	.2012299
Stddev	.0019956	.037261	.0007568	.0003224	.016560	.0010317	.0013333
%RSD	.9760431	1.954513	.1611334	.4472269	.5765677	.3578674	.6625710

#1	.2021563	1.864152	.4704907	.0717279	2.872291	.2880161	.2005061
#2	.2056307	1.934528	.4694779	.0722251	2.888748	.2874088	.2004150
#3	.2055946	1.920566	.4690103	.0723322	2.855628	.2894202	.2027685

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.736312	.2926199	.3875429	.6458882	.1873852	.8454272	5.368355
Stddev	.059332	.0027010	.0015872	.0018757	.0014935	.0163069	.016591
%RSD	.6093935	.9230407	.4095548	.2904122	.7970417	1.928834	.3090550

#1	9.705252	.2928096	.3880139	.6452778	.1885384	.8492410	5.382488
#2	9.804727	.2898291	.3888414	.6443937	.1856981	.8275514	5.350088
#3	9.698957	.2952211	.3857736	.6479931	.1879190	.8594892	5.372489

Sample Name: PB131515BS Acquired: 9/10/2020 13:13:04 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131515BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.669596	.2042574	.1909902
Stddev	.015110	.0015228	.0005330
%RSD	.1742922	.7455065	.2790770

#1	8.680184	.2056566	.1914446
#2	8.652292	.2044798	.1911225
#3	8.676313	.2026356	.1904035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1110.775	39740.08	9902.964	1067.081	1910.754
Stddev	5.618	110.12	35.051	1.333	10.473
%RSD	.5057418	.2770976	.3539447	.1248743	.5481045

#1	1104.932	39619.57	9862.495	1066.002	1899.196
#2	1111.257	39765.20	9923.729	1066.670	1913.454
#3	1116.136	39835.46	9922.667	1068.570	1919.613

Sample Name: L3931-04 Acquired: 9/10/2020 13:17:01 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.0007121	-.001711	.0006569	.0021229	.0029694	.0074009	.0532178
Stddev	.0030758	.000822	.0012021	.0051836	.0011830	.0018603	.0001556
%RSD	431.9561	48.02103	182.9987	244.1778	39.83946	25.13616	.2923159

#1	-.000170	-.002497	.0020124	-.003776	.0028459	.0091497	.0533939
#2	-.001826	-.000858	.0002381	.005949	.0018530	.0076069	.0530992
#3	.004133	-.001780	-.000280	.004196	.0042093	.0054462	.0531602

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000103	.0000111	.8891830	.0000936	-.000041	.0007891	.0038565
Stddev	.000076	.0001032	.0062911	.0005432	.000393	.0003901	.0004802
%RSD	73.84441	928.2933	.7075089	580.4353	962.0604	49.43743	12.45208

#1	-.000091	.0000837	.8958987	-.000270	.000192	.0005636	.0033414
#2	-.000185	.0000566	.8882234	.000718	-.000495	.0005642	.0039364
#3	-.000034	-.000107	.8834268	-.000168	.000181	.0012396	.0042918

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203937	.1108197	.0005048	.0004055	62.06822	-.000912	.0402722
Stddev	.0002913	.0171101	.0002411	.0004654	.34236	.000132	.0006020
%RSD	1.428336	15.43956	47.77035	114.7688	.5515809	14.44814	1.494831

#1	.0200721	.1212197	.0007479	.0008445	62.25655	-.001064	.0409433
#2	.0206399	.0910720	.0002657	.0004544	62.27506	-.000837	.0397797
#3	.0204690	.1201673	.0005007	-.000082	61.67305	-.000835	.0400937

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1686508	.0128432	-.000065	.0008609	-.000057	.0800420	-.001903
Stddev	.0058064	.0003966	.000338	.0013210	.000464	.0063365	.001935
%RSD	3.442846	3.087773	523.4089	153.4428	811.3563	7.916511	101.6986

#1	.1621923	.0126206	.000079	-.000526	-.000562	.0754609	-.002391
#2	.1703212	.0133010	-.000450	.001004	.000041	.0872734	.000230
#3	.1734389	.0126079	.000178	.002105	.000349	.0773917	-.003548

Sample Name: L3931-04 Acquired: 9/10/2020 13:17:01 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.2311389	.0000001	.0042202
Stddev	.0080866	.0002643	.0000473
%RSD	3.498599	233236.9	1.121164

#1	.2376814	-.000174	.0042490
#2	.2336375	.000304	.0041656
#3	.2220979	-.000130	.0042460

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.803	38467.49	9947.158	1025.534	1814.102
Stddev	5.722	31.91	42.015	6.581	11.635
%RSD	.5333674	.0829519	.4223854	.6416734	.6413520

#1	1066.701	38438.74	9898.643	1017.936	1800.780
#2	1078.048	38501.82	9971.567	1029.228	1822.265
#3	1073.661	38461.91	9971.263	1029.438	1819.261

Sample Name: L3943-02 Acquired: 9/10/2020 13:21:05 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 357 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290051	.0143191	.1463230	-.033500	.0027472	167.1047	.5889237
Stddev	.0032879	.0015874	.0007138	.004499	.0018790	.0547	.0013989
%RSD	11.33552	11.08589	.4878260	13.43097	68.39879	.0327576	.2375434

#1	.0294638	.0143258	.1466531	-.028344	.0009081	167.0783	.5873582
#2	.0320395	.0159031	.1468120	-.035524	.0046638	167.0682	.5900514
#3	.0255119	.0127283	.1455039	-.036632	.0026697	167.1677	.5893615

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075978	.0197034	36.69322	.2683480	.1753030	.3595399	295.3325
Stddev	.0000675	.0003074	.06010	.0017319	.0007180	.0017618	1.8332
%RSD	.8889181	1.559993	.1638037	.6454039	.4095730	.4900060	.6207160

#1	.0076716	.0200356	36.62724	.2674491	.1756153	.3578963	293.8838
#2	.0075828	.0194291	36.74484	.2672504	.1744817	.3613998	294.7204
#3	.0075390	.0196454	36.70760	.2703446	.1758119	.3593236	297.3935

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.940685	44.56998	.2390846	-.013081	5.900691	.6053355	.5764471
Stddev	.004379	.03302	.0009519	.000064	.029162	.0071989	.0011420
%RSD	.0737037	.0740917	.3981544	.4857812	.4942124	1.189243	.1981140

#1	5.935634	44.55713	.2400974	-.013123	5.882064	.5977427	.5751424
#2	5.943010	44.54531	.2389481	-.013113	5.885711	.6120622	.5769335
#3	5.943410	44.60749	.2382083	-.013008	5.934298	.6062014	.5772654

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.517016	-.094033	.0039087	-.002808	5.892624	3.650719	8.914240
Stddev	.025234	.004017	.0001125	.001645	.019879	.041648	.025729
%RSD	.2962732	4.271838	2.878648	58.59680	.3373509	1.140828	.2886333

#1	8.491079	-.094385	.0038698	-.004141	5.870189	3.603478	8.930440
#2	8.518489	-.097863	.0038208	-.000969	5.908047	3.666538	8.884572
#3	8.541481	-.089852	.0040355	-.003314	5.899636	3.682139	8.927708

Sample Name: L3943-02 Acquired: 9/10/2020 13:21:05 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 357 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.983806	.1285268	-.151850
Stddev	.005763	.0004601	.001862
%RSD	.2905020	.3579672	1.225951

#1	1.984043	.1281254	-.150490
#2	1.977928	.1290289	-.151089
#3	1.989446	.1284262	-.153972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1267.738	46540.82	12353.35	1237.555	1658.213
Stddev	1.623	196.76	22.95	4.766	3.501
%RSD	.1280405	.4227753	.1857625	.3851100	.2111083

#1	1269.348	46699.72	12361.11	1236.514	1655.799
#2	1266.102	46602.01	12327.52	1242.756	1662.227
#3	1267.764	46320.74	12371.41	1233.397	1656.612

Sample Name: L3943-02DUP Acquired: 9/10/2020 13:25:01 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 357DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0307421	.0184931	.1447803	-.040342	.0015411	166.2020	.5857528
Stddev	.0010807	.0016252	.0022132	.004994	.0015600	.4504	.0007672
%RSD	3.515349	8.787925	1.528642	12.38007	101.2224	.2709955	.1309844

#1	.0294953	.0192709	.1422248	-.039255	.0001920	165.6900	.5858391
#2	.0314104	.0195832	.1460414	-.045790	.0032493	166.5371	.5864732
#3	.0313207	.0166252	.1460746	-.035980	.0011820	166.3788	.5849460

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077187	.0201798	36.51600	.2654987	.1729639	.3603999	293.3796
Stddev	.0001907	.0004356	.13365	.0020162	.0012084	.0016009	1.9060
%RSD	2.470764	2.158391	.3660074	.7594129	.6986396	.4441867	.6496643

#1	.0075303	.0202537	36.40678	.2640939	.1719175	.3621262	292.9007
#2	.0077141	.0197120	36.47618	.2645932	.1726877	.3589644	291.7587
#3	.0079117	.0205737	36.66503	.2678089	.1742864	.3601091	295.4793

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.989449	44.42052	.2371972	-.012943	5.951325	.5944883	.5721635
Stddev	.023733	.13996	.0009884	.000412	.009106	.0037311	.0023651
%RSD	.3962484	.3150765	.4166940	3.180751	.1530139	.6276210	.4133535

#1	5.970896	44.29536	.2363765	-.012998	5.960342	.5910222	.5725757
#2	5.981259	44.39456	.2369207	-.013324	5.951502	.5940052	.5696194
#3	6.016193	44.57164	.2382944	-.012507	5.942132	.5984374	.5742953

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.673034	-.095423	.0044576	-.003077	5.909647	3.680801	8.932656
Stddev	.018060	.002967	.0002766	.001070	.009103	.008387	.027152
%RSD	.2082264	3.109121	6.204218	34.78993	.1540389	.2278493	.3039600

#1	8.667064	-.093046	.0043523	-.003096	5.899435	3.674465	8.908843
#2	8.658715	-.098748	.0042491	-.004137	5.912593	3.690311	8.926902
#3	8.693322	-.094474	.0047713	-.001997	5.916912	3.677627	8.962224

Sample Name: L3943-02DUP Acquired: 9/10/2020 13:25:01 Type: Unk
 Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 357DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.018147	.1287817	-.151445
Stddev	.018142	.0005992	.002116
%RSD	.8989297	.4652764	1.397323

#1	2.000492	.1282210	-.150862
#2	2.036739	.1294131	-.149682
#3	2.017209	.1287108	-.153792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1254.788	46035.15	12223.50	1217.958	1646.846
Stddev	6.602	149.24	7.19	3.019	5.805
%RSD	.5261528	.3241928	.0588565	.2478834	.3524884

#1	1247.836	45963.41	12217.31	1216.534	1646.952
#2	1260.974	46206.72	12231.39	1221.426	1652.598
#3	1255.554	45935.33	12221.80	1215.915	1640.989

Sample Name: CCV02 Acquired: 9/10/2020 13:28:57 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16754 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.081531	5.060798	4.986472	5.086457	5.086632	10.20430	10.04499
Stddev	.015154	.017642	.017115	.022557	.017939	.01131	.08485
%RSD	.2982202	.3485988	.3432327	.4434640	.3526762	.1108620	.8447218

#1	5.064041	5.040431	4.967811	5.060828	5.066697	10.21466	9.96824
#2	5.090754	5.070656	4.990168	5.095251	5.091726	10.19223	10.03061
#3	5.089798	5.071308	5.001437	5.103292	5.101474	10.20601	10.13611

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2530732	2.478789	24.83126	1.014051	2.541122	1.274194	5.144265
Stddev	.0011263	.006412	.20573	.003420	.008513	.005134	.037470
%RSD	.4450395	.2586697	.8285302	.3372222	.3350213	.4028875	.7283857

#1	.2538738	2.471399	24.61244	1.017973	2.531400	1.268286	5.108171
#2	.2517853	2.482878	24.86059	1.012478	2.544725	1.276735	5.141649
#3	.2535605	2.482090	25.02076	1.011700	2.547242	1.277562	5.182974

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.532967	24.88619	2.483410	1.276314	25.93026	2.447411	2.567997
Stddev	.012800	.22236	.008182	.003232	.07985	.016020	.008220
%RSD	.5053447	.8935142	.3294554	.2532062	.3079304	.6545618	.3200870

#1	2.519574	24.64380	2.474183	1.279025	26.00917	2.433260	2.576385
#2	2.534249	24.93404	2.486267	1.272738	25.84951	2.444171	2.567649
#3	2.545078	25.08074	2.489781	1.277180	25.93210	2.464804	2.559956

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.60337	4.950389	5.087661	5.001250	4.894527	4.895970	5.100503
Stddev	.11379	.021648	.018876	.017743	.027131	.036281	.009309
%RSD	.4277141	.4373049	.3710154	.3547679	.5543178	.7410298	.1825046

#1	26.71162	4.960985	5.065893	4.981296	4.876588	4.861202	5.092313
#2	26.48476	4.925484	5.097581	5.007201	4.881253	4.893113	5.098569
#3	26.61373	4.964699	5.099509	5.015251	4.925739	4.933594	5.110626

Sample Name: CCV02 Acquired: 9/10/2020 13:28:57 Type: Unk
 Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16754 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.987312	5.093503	5.143528
Stddev	.011431	.023813	.036127
%RSD	.2291927	.4675137	.7023768

#1	4.976192	5.119335	5.141714
#2	4.986716	5.072427	5.108342
#3	4.999030	5.088749	5.180527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.367	38129.48	9917.991	1015.414	1723.176
Stddev	1.500	36.27	17.317	2.695	2.265
%RSD	.1437979	.0951278	.1746008	.2653920	.1314593

#1	1045.099	38123.55	9916.990	1012.605	1725.427
#2	1042.547	38168.35	9935.786	1017.978	1723.205
#3	1042.456	38096.53	9901.196	1015.661	1720.897

Sample Name: CCB02 Acquired: 9/10/2020 13:32:56 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16754 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000655	-.001283	.0005564	-.000514	.0026853	.0039613	.0003763
Stddev	.0005996	.000311	.0020100	.001128	.0006335	.0027799	.0002394
%RSD	915.5828	24.21761	361.2725	219.2523	23.59265	70.17607	63.61617

#1	-.000104	-.001104	-.001324	-.000879	.0021268	.0026277	.0006384
#2	.000732	-.001103	.002675	.000751	.0033737	.0020995	.0003213
#3	-.000431	-.001641	.000318	-.001415	.0025555	.0071568	.0001692

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	.0001685	.0013724	.0002323	.0001124	.0003758	.0043586
Stddev	.000012	.0001731	.0060497	.0004385	.0001368	.0000616	.0032297
%RSD	1892.966	102.7690	440.8072	188.7872	121.6868	16.40294	74.09844

#1	.000008	.0003378	.0004992	-.000116	.0000706	.0003103	.0080862
#2	.000004	-.000008	-.004193	.000725	.0002653	.0004327	.0023985
#3	-.000014	.000176	.007811	.000088	.0000014	.0003843	.0025910

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005240	.0060329	-.000060	.0001045	-.005044	.0006681	-.000462
Stddev	.0000552	.0236720	.000148	.0004637	.004699	.0004622	.000087
%RSD	10.53515	392.3856	246.6348	443.9051	93.16070	69.18903	18.89561

#1	.0005672	-.007348	.000085	.0005488	-.009088	.0002200	-.000472
#2	.0005429	-.007919	-.000054	-.000376	-.006153	.0011433	-.000544
#3	.0004618	.033365	-.000211	.000141	.000111	.0006410	-.000370

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009865	.0012160	.0005080	.0009856	.0015911	.0059711	.0007611
Stddev	.005699	.0005531	.0002285	.0002271	.0009510	.0009055	.0031685
%RSD	57.77484	45.48193	44.98281	23.04228	59.76859	15.16472	416.3244

#1	-.012573	.0011600	.0006311	.0008422	.0019286	.0070108	-.002881
#2	-.013705	.0017950	.0006486	.0008672	.0023274	.0053556	.002279
#3	-.003316	.0006931	.0002444	.0012475	.0005174	.0055469	.002885

Sample Name: CCB02 Acquired: 9/10/2020 13:32:56 Type: Unk
 Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16754 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001678	.0007585	.0008147
Stddev	.002721	.0003452	.0002140
%RSD	162.2188	45.51929	26.26375

#1	-.003580	.0010429	.0010382
#2	-.002892	.0008581	.0007940
#3	.001440	.0003744	.0006118

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1106.556	39903.30	10016.21	1052.589	1936.478
Stddev	14.947	110.65	23.92	7.155	22.397
%RSD	1.350723	.2772918	.2388217	.6797393	1.156564

#1	1095.300	39822.06	9994.31	1053.779	1920.704
#2	1100.855	39858.51	10012.59	1044.914	1926.618
#3	1123.515	40029.32	10041.74	1059.075	1962.113

Sample Name: LLOQ SOIL Acquired: 9/10/2020 13:37:01 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.0187878	.0475861	.0121670	.0227257	.0575113	.1018548	.1097737
Stddev	.0014803	.0016393	.0008302	.0037229	.0002851	.0044845	.0005171
%RSD	7.879051	3.444915	6.823614	16.38180	.4957361	4.402809	.4710764

#1	.0178007	.0489334	.0120196	.0198217	.0572544	.1067454	.1092960
#2	.0204899	.0480639	.0114204	.0214327	.0574613	.1008834	.1103228
#3	.0180728	.0457610	.0130611	.0269226	.0578181	.0979357	.1097022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061325	.0059615	2.062318	.0099083	.0294707	.0205247	.1051978
Stddev	.0001315	.0001342	.019381	.0005401	.0000767	.0006595	.0033932
%RSD	2.144272	2.250474	.9397700	5.451196	.2604258	3.213441	3.225549

#1	.0060504	.0060094	2.040858	.0104981	.0295263	.0197652	.1013577
#2	.0060630	.0060651	2.067549	.0094378	.0295028	.0208554	.1077918
#3	.0062842	.0058100	2.078546	.0097889	.0293831	.0209535	.1064439

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222349	2.163882	.0405003	.0105452	2.070432	.0465726	.0485649
Stddev	.0005759	.020904	.0002821	.0001936	.025262	.0018784	.0007044
%RSD	2.590118	.9660492	.6964791	1.835584	1.220133	4.033313	1.450475

#1	.0217643	2.169613	.0401993	.0103254	2.062550	.0453485	.0479201
#2	.0220632	2.140710	.0405431	.0106905	2.098695	.0456340	.0493167
#3	.0228771	2.181323	.0407586	.0106197	2.050050	.0487354	.0484580

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.164091	.1073716	.2216925	.0379904	.0458981	.3905097	.0201072
Stddev	.024836	.0018273	.0005914	.0001917	.0004817	.0113358	.0023386
%RSD	1.147618	1.701862	.2667452	.5045366	1.049418	2.902811	11.63057

#1	2.158215	.1080724	.2210881	.0382034	.0462725	.3805991	.0174611
#2	2.191338	.1052976	.2222699	.0378318	.0453547	.4028700	.0209635
#3	2.142721	.1087448	.2217194	.0379360	.0460670	.3880600	.0218968

Sample Name: LLOQ SOIL Acquired: 9/10/2020 13:37:01 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.0171865	.0213671	.0213937
Stddev	.0024204	.0002638	.0001254
%RSD	14.08311	1.234722	.5860098

#1	.0152730	.0214563	.0213026
#2	.0199074	.0210702	.0215366
#3	.0163791	.0215748	.0213417

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1095.564	39840.63	10073.03	1061.020	1906.647
Stddev	.760	66.37	30.60	5.061	2.299
%RSD	.0693950	.1665848	.3038179	.4770146	.1205936

#1	1096.237	39784.08	10059.62	1066.224	1909.297
#2	1094.739	39824.12	10108.05	1056.115	1905.186
#3	1095.714	39913.69	10051.42	1060.721	1905.457

Sample Name: L3943-02LX5 Acquired: 9/10/2020 13:41:04 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.0123120	.0022020	.0294159	-.009384	.0024797	38.19948	.1397081
Stddev	.0033021	.0023200	.0021824	.003038	.0005693	.01936	.0004424
%RSD	26.82017	105.3571	7.419226	32.37964	22.95848	.0506688	.3166787

#1	.0102336	.0041069	.0279318	-.012293	.0021291	38.17860	.1402187
#2	.0105828	.0028808	.0319218	-.006231	.0021733	38.20302	.1394374
#3	.0161196	-.000382	.0283941	-.009628	.0031365	38.21682	.1394683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018821	.0007548	8.756713	.0639775	.0307190	.0903203	70.39410
Stddev	.0001025	.0001311	.019830	.0005766	.0001884	.0006038	.39566
%RSD	5.445566	17.36661	.2264533	.9012727	.6131460	.6684964	.5620639

#1	.0018837	.0009040	8.734076	.0633767	.0309009	.0905046	69.94059
#2	.0019837	.0006578	8.765045	.0640294	.0305248	.0908105	70.66872
#3	.0017788	.0007026	8.771016	.0645264	.0307315	.0896459	70.57299

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.454404	10.58933	.0478929	-.003016	1.325913	.1433951	.1359839
Stddev	.005238	.08852	.0003606	.000331	.015243	.0030096	.0012904
%RSD	.3601620	.8359579	.7528880	10.98329	1.149642	2.098785	.9489047

#1	1.448526	10.53265	.0479589	-.003382	1.321598	.1465238	.1347452
#2	1.456110	10.54400	.0482160	-.002738	1.313293	.1405208	.1358862
#3	1.458578	10.69133	.0475039	-.002928	1.342849	.1431408	.1373204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.896940	-.022836	.0011881	.0006464	1.431876	.8371845	1.748196
Stddev	.006399	.002796	.0002504	.0002232	.006094	.0208008	.009072
%RSD	.3373449	12.24234	21.07961	34.53769	.4255719	2.484614	.5189478

#1	1.890015	-.024732	.0009031	.0003934	1.429422	.8569069	1.755752
#2	1.898170	-.019625	.0012884	.0007301	1.427392	.8391952	1.738134
#3	1.902635	-.024151	.0013729	.0008156	1.438814	.8154513	1.750700

Sample Name: L3943-02LX5 Acquired: 9/10/2020 13:41:04 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.3899369	.0298751	-.036227
Stddev	.0036575	.0004248	.000463
%RSD	.9379725	1.421914	1.278488

#1	.3858144	.0302580	-.035721
#2	.3927925	.0294181	-.036630
#3	.3912038	.0299490	-.036331

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.357	41078.40	10487.71	1096.276	1813.753
Stddev	3.191	57.77	36.46	4.410	1.447
%RSD	.2835383	.1406278	.3476409	.4022973	.0798011

#1	1121.835	41036.17	10447.66	1101.267	1812.408
#2	1126.180	41054.81	10496.50	1094.654	1815.285
#3	1128.055	41144.24	10518.98	1092.906	1813.567

Sample Name: L3951-01 Acquired: 9/10/2020 13:45:03 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PIPING-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0794234	.0277465	3.507268	-.034053	.0089537	200.6672	2.383078
Stddev	.0010732	.0041513	.008456	.005012	.0017120	.1331	.003388
%RSD	1.351273	14.96144	.2410973	14.71810	19.12042	.0663444	.1421661

#1	.0782121	.0251796	3.500442	-.028994	.0095411	200.6677	2.386855
#2	.0798025	.0255240	3.504634	-.034147	.0070254	200.5338	2.382074
#3	.0802556	.0325358	3.516727	-.039017	.0102947	200.8000	2.380306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236383	.0907480	511.3467	.2106725	.1242602	.8500660	398.2381
Stddev	.0000943	.0009361	1.8097	.0011250	.0002835	.0051437	1.0819
%RSD	.3989631	1.031558	.3539038	.5340220	.2281427	.6050984	.2716790

#1	.0237222	.0898521	509.2639	.2115603	.1242533	.8559640	397.0980
#2	.0236566	.0906721	512.5344	.2094073	.1239802	.8465099	399.2506
#3	.0235362	.0917197	512.2417	.2110500	.1245471	.8477241	398.3657

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.90832	184.2808	.2299562	-.015539	11.50443	.4724407	33.56178
Stddev	.01741	.3168	.0019624	.000374	.03172	.0021723	.14051
%RSD	.1462345	.1719006	.8533656	2.407208	.2757421	.4598047	.4186615

#1	11.89113	183.9331	.2293944	-.015190	11.50546	.4719404	33.70950
#2	11.92595	184.5530	.2283360	-.015934	11.47220	.4748195	33.42980
#3	11.90788	184.3563	.2321382	-.015495	11.53562	.4705622	33.54605

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.13574	.0705799	.0063249	.1016672	5.140934	.8033045	6.610373
Stddev	.04170	.0023953	.0005393	.0034375	.005722	.0065998	.022831
%RSD	.1658999	3.393772	8.526056	3.381115	.1113064	.8215797	.3453796

#1	25.12805	.0684068	.0063106	.1021738	5.141963	.7976770	6.606880
#2	25.09843	.0701845	.0057930	.1048233	5.146072	.8105686	6.589491
#3	25.18075	.0731483	.0068712	.0980045	5.134768	.8016679	6.634750

Sample Name: L3951-01 Acquired: 9/10/2020 13:45:03 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PIPING-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	36.67563	.3252200	1.017745
Stddev	.11073	.0004335	.001555
%RSD	.3019211	.1332904	.1527899

#1	36.55741	.3250271	1.019311
#2	36.69254	.3257165	1.016201
#3	36.77693	.3249165	1.017723

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1226.939	46318.77	12849.73	1196.335	1382.995
Stddev	6.474	40.48	30.38	4.768	6.123
%RSD	.5276266	.0874001	.2363893	.3985612	.4427379

#1	1221.155	46290.55	12827.63	1192.298	1381.632
#2	1233.932	46300.59	12837.19	1201.596	1389.685
#3	1225.731	46365.15	12884.36	1195.113	1377.669

Sample Name: L3951-02 Acquired: 9/10/2020 13:49:03 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0553195	.0256274	1.197680	-.039560	.0071332	114.5173	2.104145
Stddev	.0033320	.0019204	.002770	.001853	.0017274	.1623	.001570
%RSD	6.023228	7.493664	.2312558	4.684957	24.21621	.1416881	.0745955

#1	.0588780	.0269055	1.194604	-.041424	.0053567	114.7041	2.103897
#2	.0548071	.0265578	1.199977	-.039538	.0088069	114.4114	2.102714
#3	.0522733	.0234190	1.198459	-.037717	.0072359	114.4363	2.105824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112939	.0247851	54.13745	.2080447	.1428705	.3267730	320.0021
Stddev	.0001030	.0003415	.26466	.0008778	.0008444	.0018443	.8247
%RSD	.9117122	1.378064	.4888613	.4219343	.5910216	.5643850	.2577155

#1	.0112040	.0251684	53.85749	.2075114	.1425745	.3286157	319.0560
#2	.0114063	.0245131	54.17132	.2090578	.1422139	.3249272	320.3817
#3	.0112714	.0246738	54.38355	.2075648	.1438230	.3267761	320.5687

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.326273	33.68644	.2887167	-.013774	2.315408	.3262818	.7718987
Stddev	.024000	.06176	.0003891	.000399	.014760	.0029175	.0028690
%RSD	.2573390	.1833465	.1347709	2.895992	.6374557	.8941598	.3716803

#1	9.300756	33.67352	.2883027	-.013358	2.331728	.3296500	.7718328
#2	9.329671	33.63216	.2890748	-.013813	2.302995	.3245422	.7748001
#3	9.348394	33.75364	.2887726	-.014153	2.311499	.3246532	.7690633

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.49644	-.080914	.0058310	.0306148	3.030939	5.936998	6.875804
Stddev	.08392	.007642	.0002637	.0003959	.010023	.079939	.026140
%RSD	.7299813	9.444805	4.523028	1.293137	.3306897	1.346452	.3801741

#1	11.49841	-.089012	.0059145	.0309910	3.020841	6.010107	6.886486
#2	11.57936	-.079902	.0055357	.0306517	3.040885	5.851643	6.846015
#3	11.41156	-.073828	.0060430	.0302017	3.031092	5.949244	6.894913

Sample Name: L3951-02 Acquired: 9/10/2020 13:49:03 Type: Unk
 Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PC-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.882566	.1279020	-.101340
Stddev	.004443	.0004623	.001167
%RSD	.0910066	.3614493	1.151638

#1	4.886702	.1280170	-.100001
#2	4.877868	.1273931	-.102138
#3	4.883127	.1282960	-.101882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1243.970	46077.69	12193.22	1198.564	1643.583
Stddev	3.984	157.34	27.34	.722	4.033
%RSD	.3202489	.3414592	.2242583	.0602700	.2453805

#1	1239.370	45966.70	12179.09	1199.123	1639.865
#2	1246.216	46008.62	12175.83	1197.748	1647.870
#3	1246.323	46257.75	12224.74	1198.821	1643.014

Sample Name: L3951-03 Acquired: 9/10/2020 13:52:56 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PC-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0458011	.0210975	.5900816	-.036598	.0040482	109.9028	1.645921
Stddev	.0050736	.0036460	.0039609	.001999	.0009657	.2535	.006566
%RSD	11.07741	17.28160	.6712527	5.462230	23.85628	.2306910	.3988963

#1	.0468169	.0238307	.5858995	-.038076	.0031267	109.7880	1.645068
#2	.0402964	.0169577	.5905692	-.034323	.0050528	110.1934	1.652871
#3	.0502898	.0225041	.5937762	-.037394	.0039650	109.7269	1.639823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095486	.0203401	52.77822	.1946675	.1250001	.2558759	281.9621
Stddev	.0001409	.0007940	.12307	.0007677	.0005098	.0016673	1.7581
%RSD	1.475401	3.903695	.2331832	.3943476	.4078433	.6516065	.6235324

#1	.0097113	.0200124	52.91965	.1942394	.1244336	.2572973	282.9034
#2	.0094653	.0212455	52.69542	.1942093	.1251450	.2562896	279.9337
#3	.0094693	.0197624	52.71961	.1955538	.1254218	.2540406	283.0491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.112651	28.66814	.2468690	-.012436	2.027915	.2998049	2.679400
Stddev	.021011	.04740	.0004213	.000177	.011795	.0031022	.025991
%RSD	.2589886	.1653379	.1706642	1.426602	.5816293	1.034733	.9700370

#1	8.136725	28.69764	.2463949	-.012278	2.038390	.3022861	2.705570
#2	8.098010	28.69332	.2470117	-.012628	2.030215	.3008018	2.679039
#3	8.103218	28.61347	.2472004	-.012401	2.015139	.2963269	2.653592

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.22235	-.072710	.0046817	.0199145	2.725358	6.667168	6.391458
Stddev	.01572	.005514	.0003731	.0002129	.007682	.162209	.007285
%RSD	.1285812	7.583118	7.969109	1.069197	.2818894	2.432958	.1139780

#1	12.23741	-.066393	.0050922	.0197409	2.731601	6.850952	6.391736
#2	12.22358	-.075179	.0045898	.0198505	2.727694	6.606573	6.398600
#3	12.20605	-.076558	.0043632	.0201521	2.716778	6.543979	6.384038

Sample Name: L3951-03 Acquired: 9/10/2020 13:52:56 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PC-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.072620	.1210225	-.087933
Stddev	.006566	.0017160	.002365
%RSD	.2136907	1.417925	2.689116

#1	3.065718	.1210679	-.089129
#2	3.073352	.1227154	-.085209
#3	3.078788	.1192842	-.089460

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1220.298	45123.10	11984.66	1181.230	1659.858
Stddev	6.894	173.23	32.45	11.413	13.522
%RSD	.5649287	.3838988	.2707455	.9661757	.8146534

#1	1228.120	44962.11	11949.69	1168.414	1675.317
#2	1217.669	45306.40	11990.52	1184.979	1650.229
#3	1215.106	45100.79	12013.79	1190.296	1654.029

Sample Name: L3951-04 Acquired: 9/10/2020 13:56:49 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PC-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0456749	.0227894	.5576666	-.037243	.0056547	107.9323	1.653653
Stddev	.0053167	.0025511	.0028303	.004874	.0023532	.1912	.004567
%RSD	11.64033	11.19409	.5075187	13.08691	41.61517	.1771224	.2761605

#1	.0427688	.0212654	.5594676	-.032415	.0080521	108.0192	1.658418
#2	.0518113	.0257345	.5544044	-.042162	.0033483	108.0646	1.653226
#3	.0424448	.0213682	.5591278	-.037152	.0055637	107.7132	1.649315

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092087	.0179660	28.07220	.2064923	.1177067	.3042155	276.9929
Stddev	.0001251	.0004067	.24950	.0016563	.0006236	.0026038	2.5425
%RSD	1.358706	2.263729	.8887831	.8021219	.5297944	.8559169	.9179048

#1	.0093512	.0184181	27.81089	.2047359	.1177829	.3062022	274.0662
#2	.0091165	.0176299	28.30791	.2080260	.1182887	.3051766	278.2559
#3	.0091586	.0178499	28.09780	.2067151	.1170485	.3012677	278.6567

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.583321	25.14355	.2404219	-.012467	1.781178	.2871290	.8227082
Stddev	.038894	.11208	.0013776	.000547	.009468	.0018719	.0051708
%RSD	.5908015	.4457541	.5729844	4.391415	.5315741	.6519278	.6285086

#1	6.546851	25.03253	.2418753	-.012244	1.785499	.2872345	.8188101
#2	6.624255	25.25666	.2391353	-.012066	1.770321	.2852065	.8207406
#3	6.578857	25.14147	.2402552	-.013091	1.787716	.2889458	.8285740

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.69398	-.082111	.0070158	.0252617	2.678908	4.592227	6.168132
Stddev	.01411	.009227	.0005570	.0003887	.004414	.039013	.009669
%RSD	.1319554	11.23670	7.939615	1.538674	.1647505	.8495395	.1567570

#1	10.68168	-.091848	.0073286	.0249038	2.679029	4.635241	6.179210
#2	10.70939	-.080985	.0073461	.0252061	2.683259	4.582310	6.161391
#3	10.69089	-.073498	.0063727	.0256752	2.674434	4.559130	6.163796

Sample Name: L3951-04 Acquired: 9/10/2020 13:56:49 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PC-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.262389	.1132954	-.131459
Stddev	.006339	.0003126	.003028
%RSD	.1943081	.2759496	2.303602

#1	3.257004	.1136324	-.128028
#2	3.269375	.1132389	-.132586
#3	3.260788	.1130148	-.133762

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1233.766	45513.23	11998.38	1190.189	1680.853
Stddev	7.656	19.35	29.22	7.834	9.419
%RSD	.6205755	.0425246	.2435636	.6582505	.5603479

#1	1227.747	45511.96	11968.90	1190.639	1673.419
#2	1242.383	45533.18	11998.89	1197.788	1691.445
#3	1231.166	45494.53	12027.35	1182.139	1677.696

Sample Name: L3943-02MS Acquired: 9/10/2020 14:00:44 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 357MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6446602	1.814770	1.052306	1.504853	.5572807	170.2601
Stddev	.0055621	.001296	.001875	.007814	.0018919	.4050
%RSD	.8627968	.0714335	.1781894	.5192440	.3394821	.2378992

#1	.6463291	1.816227	1.050141	1.502145	.5558129	170.6375
#2	.6384547	1.813745	1.053392	1.513660	.5594158	169.8322
#3	.6491969	1.814338	1.053386	1.498753	.5566134	170.3107

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7555804	.1664809	.2058484	36.99533	.5733637	.3593480
Stddev	.0008255	.0008308	.0004055	.20560	.0025618	.0010535
%RSD	.1092512	.4990127	.1969838	.5557336	.4468048	.2931613

#1	.7560498	.1668820	.2057835	36.80017	.5763010	.3581554
#2	.7546273	.1655257	.2062825	36.97583	.5715919	.3597370
#3	.7560642	.1670350	.2054793	37.20997	.5721981	.3601517

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5878868	292.3066	6.070086	45.90078	.6986148	.0471432
Stddev	.0005089	.8441	.017577	.13325	.0026712	.0003510
%RSD	.0865714	.2887562	.2895653	.2902968	.3823565	.7445142

#1	.5882184	291.6757	6.065093	45.97800	.6971492	.0474900
#2	.5873008	293.2653	6.055546	45.74692	.7016980	.0471516
#3	.5881411	291.9786	6.089619	45.97741	.6969973	.0467882

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.604816	.8329542	.7329567	17.63603	.1224540	.2957700
Stddev	.073823	.0052068	.0020313	.12958	.0040217	.0017201
%RSD	.8579232	.6250989	.2771370	.7347553	3.284251	.5815603

#1	8.665617	.8273897	.7327451	17.74319	.1190401	.2939076
#2	8.626156	.8337646	.7350855	17.67289	.1268873	.2972989
#3	8.522674	.8377082	.7310395	17.49201	.1214347	.2961035

Sample Name: L3943-02MS Acquired: 9/10/2020 14:00:44 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 357MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5882285	6.026120	4.087601	F 14.57922	1.958834	.3123435
Stddev	.0018223	.025855	.082429	.02615	.019550	.0003360
%RSD	.3097867	.4290452	2.016571	.1793590	.9980615	.1075840

#1	.5886603	6.008178	4.050230	14.55968	1.941669	.3126201
#2	.5862291	6.014425	4.182096	14.60893	1.980115	.3119696
#3	.5897960	6.055755	4.030476	14.56905	1.954720	.3124409

Elem	Sr4077
Units	ppm
Avg	.0112017
Stddev	.0015631
%RSD	13.95385

#1	.0121666
#2	.0093983
#3	.0120402

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1234.895	45371.38	11975.14	1184.195	1632.641
Stddev	14.315	225.96	30.90	8.771	19.163
%RSD	1.159212	.4980265	.2580331	.7406489	1.173755

#1	1251.398	45200.85	11958.67	1185.139	1654.756
#2	1225.836	45285.63	12010.78	1174.990	1620.941
#3	1227.451	45627.67	11955.96	1192.455	1622.225

Sample Name: L3943-02MSD Acquired: 9/10/2020 14:04:33 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 357MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6473997	1.836495	1.051976	1.495914	.1682637	182.7973
Stddev	.0026535	.009140	.005492	.004845	.0041239	.2976
%RSD	.4098732	.4977003	.5220897	.3238956	2.450858	.1627776

#1	.6462667	1.827181	1.056529	1.490522	.1699824	182.9722
#2	.6455009	1.836853	1.053522	1.499902	.1712504	182.4537
#3	.6504317	1.845451	1.045876	1.497319	.1635585	182.9660

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7613709	.1683227	.2084223	36.73774	.5806016	.3538062
Stddev	.0008345	.0001849	.0006334	.14686	.0025754	.0006210
%RSD	.1096030	.1098614	.3039117	.3997612	.4435776	.1755155

#1	.7622790	.1684208	.2080377	36.59500	.5801704	.3538044
#2	.7606378	.1684380	.2080757	36.72979	.5833654	.3531862
#3	.7611959	.1681094	.2091533	36.88841	.5782690	.3544281

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5770893	290.6637	5.917972	44.34435	.6945413	.0478211
Stddev	.0010016	1.5874	.022576	.00738	.0024277	.0007658
%RSD	.1735545	.5461308	.3814791	.0166510	.3495401	1.601428

#1	.5775492	288.9530	5.903512	44.35102	.6933901	.0481566
#2	.5777782	290.9490	5.906418	44.34561	.6929034	.0483619
#3	.5759403	292.0891	5.943986	44.33642	.6973305	.0469448

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.880443	.8234021	.7349528	17.38832	.0949387	.3255507
Stddev	.019579	.0052143	.0048423	.00970	.0072233	.0013289
%RSD	.2204748	.6332629	.6588644	.0557851	7.608430	.4081917

#1	8.865576	.8258973	.7307922	17.38381	.0868036	.3240981
#2	8.902627	.8174090	.7402682	17.38169	.0974120	.3267052
#3	8.873126	.8268999	.7337982	17.39945	.1006005	.3258487

Sample Name: L3943-02MSD Acquired: 9/10/2020 14:04:33 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 357MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6186100	6.232278	3.489317	F 14.51054	2.034722	.3246994
Stddev	.0014529	.013234	.053849	.01523	.008014	.0017108
%RSD	.2348658	.2123423	1.543245	.1049525	.3938769	.5268989

#1	.6180356	6.223107	3.533550	14.50908	2.043418	.3266426
#2	.6202623	6.226279	3.505044	14.49610	2.027633	.3240359
#3	.6175321	6.247449	3.429355	14.52645	2.033114	.3234197

Elem	Sr4077
Units	ppm
Avg	.0120164
Stddev	.0016159
%RSD	13.44717

#1	.0137898
#2	.0116321
#3	.0106274

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1207.984	44731.47	11767.03	1160.015	1612.343
Stddev	2.499	65.77	37.32	7.718	3.406
%RSD	.2068982	.1470355	.3171267	.6653389	.2112676

#1	1210.617	44658.15	11724.12	1168.289	1613.244
#2	1205.644	44750.97	11791.86	1158.746	1615.209
#3	1207.689	44785.29	11785.11	1153.010	1608.577

Sample Name: L3943-02A Acquired: 9/10/2020 14:08:23 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.6499395	1.814267	1.050804	1.504287	.5550834	170.4654
Stddev	.0031011	.003767	.004782	.008949	.0012600	.2804
%RSD	.4771424	.2076558	.4550652	.5948804	.2269853	.1644778

#1	.6533101	1.811922	1.053617	1.511427	.5539304	170.1851
#2	.6493013	1.818613	1.045283	1.494248	.5548916	170.7458
#3	.6472071	1.812266	1.053512	1.507184	.5564283	170.4653

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7586148	.1648384	.2061024	36.65785	.5701634	.3595506
Stddev	.0012100	.0007878	.0002293	.13563	.0012175	.0008113
%RSD	.1595022	.4779242	.1112567	.3699881	.2135399	.2256369

#1	.7599292	.1646005	.2061555	36.50550	.5708523	.3589209
#2	.7575473	.1657177	.2058512	36.70259	.5708803	.3592649
#3	.7583677	.1641969	.2063005	36.76546	.5687576	.3604661

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5908449	290.4405	6.029365	45.79552	.7021654	.0467687
Stddev	.0020508	1.2257	.016484	.05412	.0011005	.0004869
%RSD	.3470923	.4220185	.2733870	.1181811	.1567286	1.041098

#1	.5926839	289.7103	6.010462	45.85793	.7008947	.0469074
#2	.5912173	289.7556	6.036887	45.76706	.7027952	.0462275
#3	.5886334	291.8556	6.040745	45.76156	.7028064	.0471713

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.634630	.8254179	.7287923	17.68735	.1182238	.2969770
Stddev	.034331	.0020550	.0029441	.02543	.0084405	.0004396
%RSD	.3975976	.2489655	.4039715	.1437900	7.139461	.1480114

#1	8.673999	.8240189	.7321845	17.71671	.1100689	.2964706
#2	8.618963	.8244575	.7272904	17.67313	.1176790	.2972593
#3	8.610926	.8277773	.7269022	17.67220	.1269236	.2972012

Sample Name: L3943-02A Acquired: 9/10/2020 14:08:23 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.5905669	6.026938	4.007363	F 14.59537	1.959914	.3134959
Stddev	.0004212	.007841	.051162	.02195	.007454	.0004925
%RSD	.0713226	.1300946	1.276700	.1504063	.3803060	.1570962

#1	.5909968	6.030345	4.064893	14.60838	1.960317	.3136423
#2	.5905490	6.017970	3.966965	14.57003	1.967158	.3138986
#3	.5901550	6.032500	3.990233	14.60771	1.952267	.3129468

Elem	Sr4077
Units	ppm
Avg	.0137094
Stddev	.0015254
%RSD	11.12642

#1	.0141853
#2	.0149401
#3	.0120028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1224.805	45471.53	12011.26	1187.815	1621.711
Stddev	2.601	88.76	28.68	2.466	2.865
%RSD	.2123484	.1951907	.2387497	.2076154	.1766632

#1	1221.903	45369.06	12001.75	1188.390	1618.714
#2	1225.586	45520.74	11988.55	1185.112	1624.423
#3	1226.926	45524.77	12043.48	1189.942	1621.995

Sample Name: PB131515BL Acquired: 9/10/2020 14:12:15 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.002994	-.001026	.0005442	-.001948	.0020405	.0375296	-.001389
Stddev	.001775	.000861	.0015022	.001021	.0010984	.0066450	.000206
%RSD	59.29627	83.93631	276.0101	52.39627	53.83086	17.70612	14.85399

#1	-.001061	-.001358	.0022758	-.003055	.0032844	.0441784	-.001621
#2	-.004552	-.001672	-.000232	-.001045	.0016335	.0375221	-.001317
#3	-.003370	-.000048	-.000411	-.001742	.0012037	.0308883	-.001228

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000375	.0000516	.0137718	.0000684	-.000238	.0004497	.0667146
Stddev	.0000846	.0000397	.0067035	.0003312	.000247	.0001610	.0120427
%RSD	225.4018	77.02029	48.67540	484.4779	104.0579	35.79811	18.05101

#1	.0000561	.0000058	.0190676	.0000338	-.000303	.0006135	.0803253
#2	-.000055	.0000725	.0062349	-.000244	.000036	.0002917	.0623764
#3	.000111	.0000764	.0160128	.000416	-.000446	.0004438	.0574421

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011420	.0159429	.0000701	.0001858	-.012982	-.000913	-.000426
Stddev	.0000865	.0070301	.0002471	.0001673	.006221	.000570	.000186
%RSD	7.575126	44.09547	352.6006	90.06717	47.92044	62.44346	43.72950

#1	.0012390	.0207215	.0003267	.0003759	-.011224	-.001564	-.000627
#2	.0010727	.0192365	.0000498	.0000609	-.007829	-.000677	-.000393
#3	.0011143	.0078706	-.000166	.0001205	-.019893	-.000499	-.000259

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003421	-.004559	-.000334	.0011015	.0012728	.0088951	.0004681
Stddev	.016548	.000533	.000192	.0007835	.0001592	.0050783	.0026994
%RSD	483.7009	11.68160	57.39705	71.13258	12.50637	57.09058	576.6765

#1	-.021418	-.004098	-.000186	.0016090	.0013831	.0034371	-.002563
#2	.011139	-.005142	-.000551	.0001991	.0013450	.0134806	.002612
#3	.000015	-.004436	-.000266	.0014963	.0010903	.0097676	.001356

Sample Name: PB131515BL Acquired: 9/10/2020 14:12:15 Type: Unk
 Method: NON EPA-6010-200.7(v622) 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	-.003195	.0003405	-.000140
Stddev	.003393	.0004361	.000023
%RSD	106.1868	128.0547	16.54592

#1	.000199	.0007624	-.000114
#2	-.006586	.0003676	-.000149
#3	-.003198	-.000108	-.000158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.346	39380.43	10001.92	1028.800	1908.552
Stddev	2.834	157.12	58.47	7.022	2.003
%RSD	.2620803	.3989785	.5846290	.6825633	.1049563

#1	1078.422	39276.94	9954.94	1029.056	1906.417
#2	1081.535	39303.13	9983.41	1021.653	1908.849
#3	1084.081	39561.23	10067.41	1035.690	1910.390

Sample Name: CCV03 Acquired: 9/10/2020 14:20:20 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9436 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.059573	5.047508	4.986068	5.085203	5.077832	10.16874	10.11909
Stddev	.018868	.010654	.010653	.011992	.016230	.02207	.09602
%RSD	.3729105	.2110803	.2136524	.2358285	.3196177	.2169887	.9489315

#1	5.053671	5.035236	4.974475	5.085854	5.091954	10.16609	10.20960
#2	5.080686	5.052903	4.988301	5.096856	5.081441	10.19201	10.12929
#3	5.044362	5.054386	4.995427	5.072898	5.060102	10.14812	10.01837

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2530917	2.475661	24.72102	1.017134	2.539208	1.270508	5.121900
Stddev	.0020110	.006254	.10610	.002145	.005602	.005528	.035707
%RSD	.7945611	.2526394	.4291722	.2108980	.2206348	.4351171	.6971396

#1	.2552842	2.469497	24.76476	1.015142	2.538662	1.276186	5.097744
#2	.2513331	2.475482	24.60005	1.019405	2.533899	1.270196	5.105042
#3	.2526578	2.482002	24.79825	1.016855	2.545064	1.265143	5.162915

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.512224	25.02947	2.478293	1.279958	25.98980	2.456760	2.557268
Stddev	.008894	.15289	.005957	.003409	.26996	.022528	.002850
%RSD	.3540243	.6108409	.2403558	.2663433	1.038706	.9169766	.1114424

#1	2.507853	25.14537	2.473073	1.279504	25.95310	2.472861	2.559957
#2	2.506362	24.85619	2.477023	1.283572	26.27623	2.431016	2.554281
#3	2.522458	25.08685	2.484782	1.276799	25.74007	2.466404	2.557568

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.80656	4.957877	5.079748	4.995925	4.887320	4.952891	5.116234
Stddev	.26128	.044665	.009680	.015244	.025194	.025534	.008438
%RSD	.9747004	.9008975	.1905694	.3051256	.5155011	.5155273	.1649342

#1	26.61315	4.993989	5.084688	4.980620	4.916410	4.943117	5.107711
#2	27.10380	4.907932	5.085962	4.996047	4.873092	4.933688	5.116404
#3	26.70273	4.971710	5.068594	5.011107	4.872460	4.981867	5.124585

Sample Name: CCV03 Acquired: 9/10/2020 14:20:20 Type: Unk
 Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9436 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.976060	5.123536	5.127323
Stddev	.004532	.048432	.039985
%RSD	.0910715	.9452854	.7798428

#1	4.981291	5.149409	5.171163
#2	4.973541	5.153536	5.117945
#3	4.973347	5.067662	5.092860

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.083	37765.82	9873.585	1007.995	1715.013
Stddev	5.625	30.20	80.530	2.741	4.726
%RSD	.5413645	.0799780	.8156127	.2719489	.2755952

#1	1034.420	37741.10	9784.251	1006.370	1710.197
#2	1037.500	37756.86	9940.605	1011.160	1715.198
#3	1045.331	37799.49	9895.900	1006.456	1719.644

Sample Name: CCB03 Acquired: 9/10/2020 14:24:20 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9436 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000571	-.000445	.0003000	.0017874	.0013062	.0022517	.0004031
Stddev	.0015572	.000830	.0004964	.0006779	.0015281	.0029632	.0001160
%RSD	2726.850	186.2623	165.4543	37.92547	116.9885	131.5969	28.76544

#1	.0005992	.000278	.0007907	.0024701	.0028166	.0048013	.0003706
#2	-.001699	-.001351	-.000202	.0017776	-.000239	.0029530	.0005319
#3	.001271	-.000264	.000311	.0011145	.001341	-.000999	.0003069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000218	.0002359	.0063248	.0001300	-.000083	.0004009	.0032663
Stddev	.0000487	.0000819	.0026355	.0001633	.000160	.0003586	.0020011
%RSD	223.6808	34.73329	41.66863	125.6715	193.3140	89.43478	61.26491

#1	-.000025	.0003021	.0034376	-.000009	.000102	.0004176	.0025653
#2	.000072	.0001443	.0086012	.000310	-.000182	.0000343	.0055236
#3	.000018	.0002614	.0069357	.000089	-.000168	.0007508	.0017101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005107	.0006393	-.000114	.0002330	-.019851	-.000015	-.000319
Stddev	.0000400	.0056320	.000140	.0002313	.006491	.000388	.000370
%RSD	7.821524	880.9313	122.6790	99.24923	32.69902	2516.276	115.9008

#1	.0005373	-.004535	.000019	.0003285	-.019226	-.000272	-.000560
#2	.0004648	.006638	-.000260	.0004012	-.026631	.000431	.000107
#3	.0005301	-.000185	-.000102	-.000031	-.013695	-.000205	-.000505

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011341	.0047919	.0005934	.0007027	.0005970	.0144916	-.000764
Stddev	.013724	.0006490	.0001463	.0008742	.0002616	.0063273	.001510
%RSD	121.0117	13.54475	24.64959	124.3994	43.82356	43.66203	197.6267

#1	-.010490	.0054798	.0007525	.0006200	.0008756	.0187713	-.001727
#2	-.025471	.0047054	.0004647	.0016154	.0005586	.0174800	-.001540
#3	.001937	.0041904	.0005631	-.000127	.0003567	.0072236	.000976

Sample Name: CCB03 Acquired: 9/10/2020 14:24:20 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9436 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003743	.0007549	.0007526
Stddev	.000291	.0001685	.0000997
%RSD	7.764536	22.32566	13.24827

#1	-.003409	.0006044	.0008518
#2	-.003944	.0009370	.0007538
#3	-.003875	.0007233	.0006524

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1089.111	39760.74	9912.829	1051.801	1903.230
Stddev	.688	19.87	18.521	3.578	3.056
%RSD	.0631800	.0499796	.1868397	.3401964	.1605707

#1	1089.495	39753.17	9901.242	1048.783	1905.132
#2	1088.316	39745.76	9903.055	1055.754	1904.853
#3	1089.520	39783.28	9934.189	1050.868	1899.705

Sample Name: PB131515BS Acquired: 9/10/2020 14:32:30 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.7459109	1.928831	.9383456	1.915444	.7331793	1.978493	.1989143
Stddev	.0007151	.000195	.0035844	.008254	.0020847	.001886	.0003458
%RSD	.0958674	.0101117	.3819951	.4309400	.2843301	.0953313	.1738466

#1	.7466777	1.928864	.9424778	1.923179	.7354013	1.980620	.1986051
#2	.7452622	1.928621	.9364843	1.906753	.7312665	1.977834	.1992877
#3	.7457927	1.929007	.9360747	1.916398	.7328700	1.977025	.1988502

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2010734	.1865106	.9669489	.3990376	.1685462	.3035790	2.888512
Stddev	.0007897	.0006004	.0097585	.0026523	.0013146	.0001030	.008314
%RSD	.3927426	.3219018	1.009205	.6646787	.7799402	.0339430	.2878462

#1	.2003011	.1860218	.9592430	.3981922	.1682449	.3036924	2.881768
#2	.2010398	.1863293	.9636820	.3969110	.1674084	.3034910	2.897801
#3	.2018794	.1871808	.9779217	.4020095	.1699852	.3035537	2.885965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2031015	1.873972	.4685815	.0714943	2.901505	.2857004	.2017470
Stddev	.0015111	.012512	.0004654	.0004029	.003196	.0027114	.0002210
%RSD	.7439908	.6676866	.0993237	.5636025	.1101652	.9490468	.1095412

#1	.2025348	1.863941	.4691056	.0719414	2.903027	.2863209	.2019975
#2	.2019558	1.869983	.4684227	.0711593	2.903656	.2827325	.2015794
#3	.2048140	1.887992	.4682163	.0713821	2.897832	.2880477	.2016643

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.918098	.2925646	.3909313	.6490501	.1888143	.8480269	5.486075
Stddev	.046596	.0022506	.0006652	.0008744	.0012579	.0017739	.007905
%RSD	.4698047	.7692494	.1701531	.1347174	.6662133	.2091774	.1440950

#1	9.869089	.2933994	.3916248	.6482410	.1874176	.8466092	5.478750
#2	9.923375	.2942785	.3902987	.6489317	.1898581	.8500161	5.485022
#3	9.961831	.2900160	.3908705	.6499777	.1891673	.8474554	5.494454

Sample Name: PB131515BS Acquired: 9/10/2020 14:32:30 Type: Unk
 Method: NON EPA-6010-200.7(v622) 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	8.752581	.2078491	.1923697
Stddev	.014803	.0007171	.0000464
%RSD	.1691306	.3450220	.0241094

#1	8.736974	.2072251	.1923361
#2	8.766423	.2076897	.1923503
#3	8.754346	.2086325	.1924226

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1086.772	39435.71	9875.834	1050.994	1878.010
Stddev	6.701	109.15	31.472	3.581	7.903
%RSD	.6165941	.2767670	.3186791	.3407316	.4208406

#1	1079.305	39310.10	9839.541	1049.731	1869.578
#2	1088.750	39507.37	9892.378	1048.216	1879.203
#3	1092.261	39489.66	9895.584	1055.036	1885.249

Sample Name: L3808-03 Acquired: 9/10/2020 14:36:26 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FIELD-BLANK Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014070	.0008484	-.000190	-.000400	-.000222	-.001342	-.001186
Stddev	.0005804	.0016471	.000924	.002084	.001143	.005060	.000022
%RSD	41.25171	194.1402	485.1644	520.5804	514.5481	377.0174	1.844112

#1	.0008092	.0026120	.000750	-.002791	.000982	-.006922	-.001198
#2	.0019683	-.000650	-.001098	.000564	-.001294	.002950	-.001199
#3	.0014436	.000583	-.000223	.001027	-.000355	-.000054	-.001161

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000730	.0001082	-.009605	.0000778	-.000117	.0004776	-.002028
Stddev	.0000471	.0001171	.010082	.0001907	.000281	.0003271	.003737
%RSD	64.58429	108.1933	104.9582	244.9056	240.2014	68.49310	184.2155

#1	.0001119	.0002398	-.008224	-.000048	-.000442	.0003037	-.003121
#2	.0000206	.0000158	-.020307	-.000016	.000059	.0008549	.002133
#3	.0000864	.0000690	-.000286	.000297	.000031	.0002741	-.005097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000088	.0101760	-.000057	.0001126	-.024828	-.000762	.0070607
Stddev	.000022	.0116344	.000343	.0000717	.005548	.001358	.0002479
%RSD	24.94743	114.3316	597.0948	63.72751	22.34469	178.1530	3.510984

#1	-.000092	.0169157	.000338	.0000302	-.018423	-.002226	.0069466
#2	-.000107	-.003258	-.000240	.0001466	-.028123	-.000516	.0068905
#3	-.000064	.016870	-.000270	.0001610	-.027938	.000456	.0073451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005881	-.002463	-.000301	-.000668	.0005673	.0116516	-.001676
Stddev	.004985	.000349	.000168	.000274	.0002305	.0054585	.000660
%RSD	84.76078	14.18749	55.71518	41.00518	40.62199	46.84714	39.40224

#1	-.000501	-.002669	-.000487	-.000953	.0003186	.0101716	-.002196
#2	-.006800	-.002059	-.000163	-.000408	.0006099	.0176975	-.001899
#3	-.010343	-.002660	-.000252	-.000642	.0007735	.0070858	-.000933

Sample Name: L3808-03 Acquired: 9/10/2020 14:36:26 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FIELD-BLANK Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001307	-.000302	-.000118
Stddev	.001675	.000182	.000030
%RSD	128.1743	60.12768	25.63128

#1	.000409	-.000411	-.000153
#2	-.002938	-.000404	-.000100
#3	-.001392	-.000092	-.000100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1160.778	42284.05	10692.39	1141.919	2045.074
Stddev	6.089	208.32	27.22	5.008	7.814
%RSD	.5245553	.4926759	.2546037	.4385721	.3820759

#1	1165.891	42519.65	10683.65	1147.483	2046.734
#2	1162.401	42124.20	10722.91	1140.502	2051.925
#3	1154.042	42208.30	10670.61	1137.772	2036.564

Sample Name: L3939-07 Acquired: 9/10/2020 14:40:29 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B44-0908 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0182937	-.011077	.0989370	.0100948	.0053867	49.59681
Stddev	.0029694	.002164	.0030376	.0014045	.0021927	.20839
%RSD	16.23169	19.53424	3.070245	13.91351	40.70661	.4201718

#1	.0208677	-.012535	.0976354	.0096252	.0075192	49.68416
#2	.0150450	-.012106	.1024086	.0089853	.0031383	49.74730
#3	.0189684	-.008591	.0967671	.0116740	.0055026	49.35895

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5492917	.0035479	.0047804	308.5302	.1236075	.0341587
Stddev	.0013083	.0001050	.0002108	3.4887	.0009490	.0002727
%RSD	.2381798	2.958104	4.408844	1.130761	.7677242	.7984661

#1	.5505065	.0035330	.0049634	304.8153	.1225886	.0340156
#2	.5494621	.0036595	.0045500	309.0381	.1237677	.0344732
#3	.5479066	.0034512	.0048279	311.7371	.1244662	.0339873

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1976740	55.93612	6.222029	140.0720	.1038397	-.001640
Stddev	.0012431	1.02581	.045588	.8103	.0008622	.000314
%RSD	.6288747	1.833891	.7326808	.5785109	.8303326	19.15734

#1	.1990146	54.90892	6.173370	139.2250	.1028688	-.001747
#2	.1974481	55.93889	6.228970	140.1511	.1045160	-.001287
#3	.1965593	56.96053	6.263749	140.8399	.1041342	-.001887

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	772.2658	.0880237	.3443384	57.51564	.2356662	.1219088
Stddev	6.1503	.0017477	.0041325	.02040	.0025235	.0002575
%RSD	.7963944	1.985458	1.200131	.0354695	1.070813	.2112295

#1	777.4970	.0860111	.3490026	57.50854	.2327572	.1220963
#2	765.4907	.0891572	.3411336	57.53864	.2369739	.1220149
#3	773.8097	.0889030	.3428789	57.49974	.2372674	.1216152

Sample Name: L3939-07 Acquired: 9/10/2020 14:40:29 Type: Unk
 Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B44-0908 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030458	2.020602	F 88.11679	1.835311	84.22712	.0889588
Stddev	.000464	.011925	1.33968	.004167	.45412	.0011701
%RSD	1.523568	.5901937	1.520351	.2270262	.5391632	1.315378

#1	-.030989	2.008498	86.97291	1.830501	83.70306	.0893201
#2	-.030134	2.020968	87.78685	1.837794	84.50492	.0899057
#3	-.030249	2.032340	89.59062	1.837639	84.47338	.0876506

Elem	Sr4077
Units	ppm
Avg	.6417287
Stddev	.0024422
%RSD	.3805711

#1	.6437920
#2	.6423618
#3	.6390322

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	936.6116	33881.97	9411.838	878.4721	1328.610
Stddev	8.4135	157.35	121.184	15.1290	5.748
%RSD	.8982889	.4644082	1.287575	1.722191	.4326178

#1	928.1392	33703.25	9289.561	861.0657	1324.982
#2	936.7307	33943.00	9414.053	885.8913	1325.612
#3	944.9649	33999.68	9531.900	888.4592	1335.237

Sample Name: L3939-08 Acquired: 9/10/2020 14:44:35 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B44-0908 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002899	-.007667	-.002679	.0122574	.0032837	-.109298
Stddev	.000936	.002020	.003391	.0022772	.0020530	.002660
%RSD	32.26813	26.34563	126.5432	18.57818	62.52263	2.434136

#1	-.003889	-.008631	.000540	.0147964	.0017972	-.108080
#2	-.002029	-.009024	-.006218	.0115802	.0024277	-.112350
#3	-.002780	-.005345	-.002360	.0103956	.0056262	-.107465

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1341072	-.000208	-.000022	99.96963	.0000284	.0049018
Stddev	.0006731	.000046	.000217	1.19403	.0003002	.0005023
%RSD	.5019119	21.92849	1000.117	1.194389	1057.281	10.24661

#1	.1348808	-.000240	-.000181	98.89669	.0001909	.0052406
#2	.1336553	-.000229	-.000109	99.75623	-.000318	.0043247
#3	.1337855	-.000156	.000225	101.2560	.000212	.0051400

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199970	-.027549	.8370086	39.46832	.0153064	.0005026
Stddev	.0005665	.002476	.0045586	.15015	.0006384	.0003910
%RSD	2.832694	8.989022	.5446314	.3804389	4.170733	77.79705

#1	.0200271	-.028109	.8347373	39.30097	.0154559	.0001643
#2	.0194161	-.029698	.8340319	39.51276	.0146066	.0004128
#3	.0205478	-.024841	.8422567	39.59124	.0158568	.0009307

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	757.2871	.0027450	.0380814	28.50336	.2380310	.1024380
Stddev	3.0847	.0005045	.0004377	.21608	.0018663	.0002733
%RSD	.4073367	18.38080	1.149429	.7580858	.7840745	.2668270

#1	760.8274	.0024860	.0385117	28.69660	.2397864	.1021578
#2	755.1779	.0033264	.0376366	28.54343	.2360706	.1024523
#3	755.8559	.0024225	.0380960	28.27005	.2382359	.1027039

Sample Name: L3939-08 Acquired: 9/10/2020 14:44:35 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B44-0908 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029379	-.001779	F 14.31461	.0333652	72.90239	.0311579
Stddev	.001565	.000106	.06403	.0028466	.07542	.0007647
%RSD	5.327455	5.943284	.4473331	8.531607	.1034554	2.454165

#1	-.030490	-.001673	14.35106	.0347577	72.91791	.0313641
#2	-.027589	-.001885	14.24067	.0352474	72.96884	.0317984
#3	-.030058	-.001778	14.35210	.0300904	72.82041	.0303113

Elem	Sr4077
Units	ppm
Avg	.5127886
Stddev	.0011031
%RSD	.2151146

#1	.5126285
#2	.5139630
#3	.5117743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	921.9839	32654.72	9086.022	864.1361	1456.762
Stddev	5.7736	160.46	42.273	10.5875	7.442
%RSD	.6262192	.4913875	.4652549	1.225215	.5108372

#1	916.5531	32476.73	9043.953	852.6495	1450.404
#2	921.3504	32699.14	9085.615	866.2545	1454.936
#3	928.0482	32788.29	9128.496	873.5042	1464.947

Sample Name: L3941-03 Acquired: 9/10/2020 14:48:42 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200031 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2453203	-.007202	.1303158	.0071992	.0196336	20.84173
Stddev	.0064788	.001127	.0016537	.0021600	.0022525	.06496
%RSD	2.640963	15.65049	1.268959	30.00351	11.47244	.3116687

#1	.2516483	-.006162	.1321862	.0059066	.0200994	20.77691
#2	.2456120	-.008400	.1297132	.0096928	.0171847	20.84146
#3	.2387006	-.007044	.1290479	.0059982	.0216168	20.90682

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4686417	.0010547	.0047862	214.7778	.0328248	.0098516
Stddev	.0005078	.0001101	.0001171	2.5822	.0009834	.0005592
%RSD	.1083622	10.43520	2.445583	1.202256	2.995824	5.675935

#1	.4682783	.0010101	.0049014	212.1285	.0322424	.0094143
#2	.4684248	.0011800	.0047900	214.9178	.0322718	.0096589
#3	.4692219	.0009738	.0046674	217.2871	.0339601	.0104817

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.499714	24.98650	1.447619	45.57008	.0399776	.0009846
Stddev	.012582	.15923	.011386	.30403	.0004792	.0002266
%RSD	.3595282	.6372595	.7865399	.6671660	1.198731	23.01158

#1	3.513550	24.83063	1.435173	45.24636	.0395460	.0009943
#2	3.488957	24.97999	1.450173	45.61431	.0398935	.0007533
#3	3.496634	25.14889	1.457512	45.84958	.0404933	.0012061

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.59431	.0414417	2.828661	32.62003	.3411163	.0747830
Stddev	.42899	.0009975	.014212	.20588	.0056113	.0000996
%RSD	.7857816	2.406985	.5024202	.6311498	1.644989	.1331476

#1	55.08787	.0411460	2.840232	32.85638	.3387334	.0746808
#2	54.38396	.0406255	2.832954	32.47971	.3370896	.0748797
#3	54.31109	.0425536	2.812798	32.52399	.3475258	.0747883

Sample Name: L3941-03 Acquired: 9/10/2020 14:48:42 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200031 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0714305	.4152634	F 27.08613	F 19.15824	F 129.3093	.0173866
Stddev	.0014703	.0009995	.09960	.03184	.5053	.0002218
%RSD	2.058322	.2407008	.3677188	.1662104	.3908010	1.275787

#1	.0703049	.4146684	27.16276	19.14330	128.8827	.0173824
#2	.0708927	.4147045	26.97355	19.13661	129.1776	.0176105
#3	.0730940	.4164174	27.12210	19.19480	129.8674	.0171669

Elem	Sr4077
Units	ppm
Avg	1.900782
Stddev	.005718
%RSD	.3008319

#1	1.895184
#2	1.900548
#3	1.906613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	952.0279	35645.66	9675.492	893.4982	1540.315
Stddev	12.9905	325.72	46.065	26.4220	12.900
%RSD	1.364509	.9137831	.4761047	2.957141	.8374646

#1	937.5078	35287.14	9622.727	870.6804	1525.768
#2	956.0275	35726.46	9696.048	887.3676	1544.820
#3	962.5482	35923.37	9707.701	922.4465	1550.359

Sample Name: L3942-01 Acquired: 9/10/2020 14:52:34 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N35868 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1422660	-.003052	.6639113	.0024442	.0194535	17.35792
Stddev	.0031400	.001855	.0015578	.0051655	.0016586	.04331
%RSD	2.207131	60.77858	.2346387	211.3373	8.526079	.2494976

#1	.1431281	-.005087	.6657093	.0084085	.0212798	17.40650
#2	.1448849	-.001455	.6629647	-.000488	.0190400	17.32334
#3	.1387850	-.002614	.6630601	-.000588	.0180407	17.34394

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4428552	.0011636	.0030577	110.3407	.0351301	.0144630
Stddev	.0008474	.0000812	.0001262	1.6448	.0005507	.0000805
%RSD	.1913522	6.978929	4.127464	1.490689	1.567511	.5564607

#1	.4437904	.0010749	.0031953	108.5404	.0356755	.0145358
#2	.4426367	.0012343	.0030307	110.7166	.0351406	.0143766
#3	.4421384	.0011817	.0029472	111.7650	.0345743	.0144768

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3805204	48.89953	.9825783	36.51292	.0449038	-.001529
Stddev	.0024125	.89464	.0103297	.26440	.0004947	.000303
%RSD	.6340099	1.829547	1.051283	.7241235	1.101630	19.84688

#1	.3829091	48.00566	.9708668	36.24663	.0449991	-.001228
#2	.3805674	48.89800	.9864763	36.51676	.0443684	-.001835
#3	.3780847	49.79494	.9903918	36.77538	.0453439	-.001525

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	354.1739	.0650955	1.146076	50.11436	.3590612	.0242695
Stddev	3.9111	.0021545	.004648	.32241	.0015209	.0004646
%RSD	1.104299	3.309815	.4055747	.6433389	.4235782	1.914494

#1	357.2275	.0644286	1.147778	50.41199	.3588297	.0248023
#2	349.7655	.0633532	1.140817	49.77188	.3576693	.0240579
#3	355.5287	.0675046	1.149634	50.15921	.3606845	.0239484

Sample Name: L3942-01 Acquired: 9/10/2020 14:52:34 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N35868 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0481489	.7727789	F 42.40678	6.964893	20.62011	.0875188
Stddev	.0003236	.0123084	.38278	.008866	.01873	.0002769
%RSD	.6720533	1.592745	.9026434	.1272915	.0908447	.3163667

#1	.0482002	.7612943	42.09329	6.974078	20.64146	.0878381
#2	.0484438	.7712703	42.29368	6.964214	20.60640	.0873740
#3	.0478027	.7857720	42.83337	6.956386	20.61249	.0873444

Elem	Sr4077
Units	ppm
Avg	.8907067
Stddev	.0014737
%RSD	.1654499

#1	.8920994
#2	.8908571
#3	.8891636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	958.1341	34904.82	9506.921	900.1993	1514.394
Stddev	8.2391	191.22	90.826	7.4925	8.325
%RSD	.8599121	.5478372	.9553638	.8323202	.5497164

#1	948.6901	34684.06	9419.199	893.0976	1504.989
#2	961.8605	35011.26	9501.003	908.0295	1517.375
#3	963.8516	35019.14	9600.561	899.4710	1520.818

Sample Name: L3941-04 Acquired: 9/10/2020 14:56:39 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200031 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136579	-.005141	-.000841	.0032645	.0016789	.0194713	.0318880
Stddev	.0036525	.000850	.001182	.0014672	.0018301	.0007486	.0002781
%RSD	26.74306	16.52545	140.5155	44.94300	109.0010	3.844740	.8720726

#1	.0094548	-.005319	.000343	.0028574	-.000074	.0186374	.0321643
#2	.0160623	-.005888	-.000846	.0020439	.001534	.0200854	.0318917
#3	.0154565	-.004217	-.002020	.0048922	.003577	.0196912	.0316081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000150	-.000174	17.47029	.0001058	.0002542	.0350251	.0964626
Stddev	.000036	.000039	.05428	.0002812	.0000726	.0006827	.0035059
%RSD	23.98989	22.48983	.3107001	265.9040	28.54144	1.949181	3.634439

#1	-.000171	-.000181	17.46539	.0001349	.0002780	.0342539	.0949163
#2	-.000169	-.000132	17.41863	.0003713	.0001728	.0355522	.0939958
#3	-.000108	-.000209	17.52686	-.000189	.0003119	.0352691	.1004759

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0748289	3.657882	.0015185	.0002200	6.866449	.0001568	.1086710
Stddev	.0004750	.029114	.0006875	.0002534	.033083	.0002079	.0006299
%RSD	.6347357	.7959318	45.27330	115.1848	.4818013	132.6400	.5796190

#1	.0749133	3.690856	.0010115	-.000068	6.894240	.0000482	.1086712
#2	.0743174	3.635723	.0012429	.000409	6.875252	.0000256	.1093008
#3	.0752561	3.647066	.0023010	.000319	6.829855	.0003965	.1080410

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.270930	.1143138	.0055361	-.003070	.0061578	1.165083	.7453098
Stddev	.017720	.0021253	.0003080	.000894	.0005382	.009195	.0043177
%RSD	.7803090	1.859216	5.563589	29.11156	8.739900	.7892065	.5793141

#1	2.261907	.1162586	.0058570	-.004076	.0067737	1.169585	.7478321
#2	2.291345	.1120451	.0052429	-.002370	.0057784	1.154504	.7403243
#3	2.259536	.1146378	.0055083	-.002764	.0059212	1.171158	.7477730

Sample Name: L3941-04 Acquired: 9/10/2020 14:56:39 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200031 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.30193	-.000263	.1462296
Stddev	.01912	.000528	.0003828
%RSD	.1856308	200.4848	.2617834

#1	10.28541	-.000869	.1460658
#2	10.29748	.000101	.1466670
#3	10.32288	-.000022	.1459559

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.159	39176.57	10144.22	1013.237	1857.656
Stddev	4.229	73.62	20.17	14.082	6.328
%RSD	.3996289	.1879168	.1988312	1.389814	.3406229

#1	1053.334	39098.41	10125.48	1027.924	1850.395
#2	1059.922	39244.59	10165.56	1011.937	1860.583
#3	1061.221	39186.73	10141.63	999.850	1861.991

Sample Name: L3942-02 Acquired: 9/10/2020 15:00:55 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N35868 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049796	-.005396	.0015473	.0051349	.0032471	-.004991	.0552357
Stddev	.0034155	.001322	.0019057	.0026991	.0006608	.002117	.0003931
%RSD	68.58968	24.49255	123.1658	52.56342	20.34927	42.42342	.7116050

#1	.0021812	-.004655	.0008552	.0049426	.0026949	-.002759	.0547829
#2	.0087854	-.004610	.0000843	.0025371	.0039792	-.005243	.0554360
#3	.0039720	-.006921	.0037023	.0079250	.0030674	-.006972	.0554883

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000152	-.000031	8.735283	-.000257	.0001176	.0044018	.1457037
Stddev	.000067	.000143	.187781	.000124	.0000491	.0002917	.0081868
%RSD	43.89549	459.9838	2.149681	48.32834	41.77911	6.626224	5.618806

#1	-.000228	.000106	8.525025	-.000388	.0000620	.0047064	.1362654
#2	-.000105	-.000179	8.794533	-.000241	.0001552	.0043739	.1499618
#3	-.000122	-.000020	8.886293	-.000141	.0001355	.0041251	.1508838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0282171	2.698477	.0012022	.0003231	30.70862	.0013799	.0332541
Stddev	.0012009	.063040	.0002402	.0002107	.21331	.0015844	.0002570
%RSD	4.255752	2.336143	19.98174	65.20448	.6946236	114.8204	.7728360

#1	.0270033	2.638383	.0014209	.0005664	30.92926	.0011883	.0330000
#2	.0282434	2.692948	.0012405	.0001986	30.69309	.0030514	.0335139
#3	.0294046	2.764099	.0009451	.0002044	30.50349	-.000100	.0332486

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.869257	.0453414	.0017475	.0007523	.0006634	1.529990	.1982070
Stddev	.029402	.0006582	.0001730	.0002352	.0004916	.029630	.0045577
%RSD	.7598850	1.451655	9.897294	31.26438	74.10587	1.936640	2.299484

#1	3.840242	.0450398	.0015488	.0006971	.0012259	1.498230	.1933012
#2	3.868499	.0448880	.0018638	.0005496	.0003163	1.534849	.2023100
#3	3.899031	.0460963	.0018300	.0010102	.0004479	1.556890	.1990096

Sample Name: L3942-02 Acquired: 9/10/2020 15:00:55 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N35868 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.694336	.0042733	.0758885
Stddev	.004703	.0004400	.0000822
%RSD	.2775887	10.29605	.1082942

#1	1.698550	.0040142	.0758336
#2	1.695196	.0040244	.0758488
#3	1.689262	.0047814	.0759830

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1038.670	38215.13	9864.710	978.1165	1817.817
Stddev	8.069	185.04	34.702	9.4358	11.453
%RSD	.7768183	.4841952	.3517832	.9646858	.6300218

#1	1029.525	38080.63	9862.831	975.2550	1804.870
#2	1041.697	38138.61	9830.985	970.4428	1821.954
#3	1044.787	38426.16	9900.313	988.6518	1826.626

Sample Name: L3939-08DUP Acquired: 9/10/2020 15:09:25 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.001945	-.008216	-.003818	.0144629	.0048072	-.114339
Stddev	.001733	.003372	.003092	.0030056	.0008925	.006916
%RSD	89.08882	41.04530	80.98738	20.78170	18.56542	6.048910

#1	-.003078	-.009456	-.006544	.0179181	.0057104	-.111811
#2	.000050	-.010792	-.000458	.0130175	.0047853	-.109042
#3	-.002806	-.004399	-.004450	.0124529	.0039259	-.122163

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1344880	-.000293	-.000165	97.84249	-.000226	.0046322
Stddev	.0004418	.000017	.000169	1.60365	.000503	.0002682
%RSD	.3285314	5.923734	102.7444	1.639009	222.3150	5.789778

#1	.1349570	-.000275	-.000082	96.36466	-.000423	.0049419
#2	.1340795	-.000294	-.000359	97.61512	.000345	.0044757
#3	.1344275	-.000309	-.000053	99.54769	-.000601	.0044790

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203805	-.031562	.8224221	39.15643	.0152772	.0003192
Stddev	.0006166	.004742	.0080612	.17641	.0002619	.0001986
%RSD	3.025304	15.02507	.9801760	.4505158	1.714074	62.21875

#1	.0197963	-.027451	.8142197	39.00256	.0155719	.0005484
#2	.0210250	-.036751	.8227125	39.11778	.0151880	.0002129
#3	.0203200	-.030485	.8303342	39.34896	.0150715	.0001964

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	754.9841	.0019732	.0373167	28.90360	.2342284	.1021095
Stddev	4.1220	.0014253	.0006034	.19473	.0014025	.0005803
%RSD	.5459684	72.23247	1.617045	.6737060	.5987917	.5683351

#1	755.9379	.0021025	.0366440	28.97692	.2330517	.1023337
#2	758.5455	.0004876	.0374958	29.05103	.2338532	.1014505
#3	750.4688	.0033294	.0378103	28.68286	.2357804	.1025443

Sample Name: L3939-08DUP Acquired: 9/10/2020 15:09:25 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.029098	-.001353	F 14.24464	.0301571	72.64171	.0314348
Stddev	.000597	.000154	.11995	.0023535	.11947	.0005641
%RSD	2.050218	11.40978	.8420980	7.804093	.1644615	1.794629

#1	-.029724	-.001178	14.12684	.0284823	72.52078	.0317683
#2	-.029032	-.001469	14.24043	.0328479	72.64469	.0317526
#3	-.028536	-.001412	14.36664	.0291411	72.75966	.0307834

Elem	Sr4077
Units	ppm
Avg	.5130161
Stddev	.0004528
%RSD	.0882544

#1	.5135223
#2	.5128763
#3	.5126497

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	913.7731	32689.06	9134.974	860.0764	1452.072
Stddev	3.6927	178.17	72.951	13.0415	5.958
%RSD	.4041201	.5450527	.7985876	1.516323	.4103324

#1	909.5206	32511.75	9052.898	845.0410	1445.218
#2	915.6277	32687.35	9159.594	866.8628	1454.974
#3	916.1709	32868.08	9192.429	868.3253	1456.023

Sample Name: L3939-08LX5 Acquired: 9/10/2020 15:13:34 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.001361	-.000627	-.002061	.0021139	.0015818	-.024297	.0249555
Stddev	.002866	.001836	.002822	.0013599	.0012922	.010219	.0002805
%RSD	210.6397	292.8294	136.9204	64.33272	81.68888	42.06049	1.124071

#1	.001007	.001017	-.004670	.0011150	.0002802	-.025865	.0246327
#2	-.000543	-.002609	-.002446	.0036626	.0016010	-.013384	.0250937
#3	-.004547	-.000289	.000934	.0015640	.0028643	-.033642	.0251401

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000067	-.000068	19.87756	-.000453	.0009200	.0046866	-.006915
Stddev	.000014	.000141	.22655	.000135	.0002211	.0006010	.004246
%RSD	20.62571	208.2267	1.139725	29.88718	24.03460	12.82364	61.41110

#1	-.000058	-.000127	19.64025	-.000298	.0007916	.0041481	-.002686
#2	-.000061	-.000169	19.90089	-.000544	.0007931	.0045766	-.006881
#3	-.000083	.000093	20.09154	-.000519	.0011753	.0053349	-.011178

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1654848	7.762535	.0031119	.0002856	141.8526	-.000844	.0066190
Stddev	.0008376	.084235	.0002635	.0001098	1.6958	.001012	.0003646
%RSD	.5061722	1.085153	8.468296	38.45291	1.195490	119.9070	5.508862

#1	.1645714	7.691927	.0028305	.0003287	140.0808	-.001556	.0063001
#2	.1656661	7.739904	.0031521	.0001608	142.0163	.000314	.0070165
#3	.1662170	7.855774	.0033529	.0003674	143.4606	-.001290	.0065403

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.101734	.0444511	.0194114	-.006057	-.000146	2.615849	.0034079
Stddev	.011820	.0003378	.0003258	.000415	.000361	.039403	.0009250
%RSD	.2316824	.7599505	1.678421	6.857335	246.9241	1.506334	27.14167

#1	5.088770	.0445572	.0197142	-.005822	-.000403	2.573316	.0035846
#2	5.104522	.0447231	.0190667	-.006537	-.000302	2.651110	.0042317
#3	5.111911	.0440730	.0194532	-.005813	.000266	2.623120	.0024073

Sample Name: L3939-08LX5 Acquired: 9/10/2020 15:13:34 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	13.45956	.0058988	.1001116
Stddev	.05625	.0004298	.0000333
%RSD	.4179318	7.285717	.0333077

#1	13.43408	.0063530	.1000747
#2	13.42056	.0054985	.1001396
#3	13.52405	.0058448	.1001205

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1049.453	37517.24	9915.110	1000.941	1740.047
Stddev	12.810	127.74	28.217	12.609	23.425
%RSD	1.220627	.3404831	.2845843	1.259704	1.346214

#1	1063.934	37570.14	9887.231	986.383	1767.064
#2	1039.601	37371.55	9914.446	1008.373	1725.405
#3	1044.824	37610.04	9943.653	1008.067	1727.672

Sample Name: CCV04 Acquired: 9/10/2020 15:17:46 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16755 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.052762	5.048792	4.986396	5.049918	5.063137	10.12412	10.01022
Stddev	.007552	.021203	.026073	.022235	.023450	.03629	.08267
%RSD	.1494624	.4199553	.5228813	.4403124	.4631604	.3584514	.8258456

#1	5.055278	5.036954	4.960583	5.048913	5.050826	10.10324	9.98765
#2	5.058735	5.036151	4.985883	5.028202	5.048405	10.16602	10.10183
#3	5.044273	5.073270	5.012721	5.072639	5.090179	10.10309	9.94117

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2536875	2.470718	24.73271	1.020949	2.535704	1.263785	5.115669
Stddev	.0006120	.013791	.12431	.000624	.014494	.002671	.003968
%RSD	.2412246	.5581685	.5026002	.0611398	.5715792	.2113787	.0775753

#1	.2543926	2.458596	24.64162	1.021633	2.521769	1.263908	5.111086
#2	.2532956	2.467837	24.68220	1.020410	2.534645	1.261054	5.117988
#3	.2533742	2.485722	24.87433	1.020805	2.550698	1.266393	5.117931

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.529055	24.99741	2.473218	1.282463	25.55622	2.445942	2.571081
Stddev	.005435	.22750	.014189	.003170	.08936	.016814	.011411
%RSD	.2149107	.9100905	.5737081	.2472176	.3496733	.6874279	.4438348

#1	2.524240	24.97285	2.459728	1.281620	25.55659	2.446002	2.574573
#2	2.527975	25.23619	2.471909	1.285970	25.64541	2.462725	2.558332
#3	2.534949	24.78319	2.488015	1.279799	25.46668	2.429097	2.580339

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.74181	4.932366	5.072783	4.993101	4.829528	4.924913	5.124783
Stddev	.10939	.005450	.019729	.023711	.013798	.026411	.011233
%RSD	.4090502	.1104992	.3889170	.4748835	.2857085	.5362681	.2191949

#1	26.70294	4.936917	5.065078	4.968839	4.832194	4.900988	5.115715
#2	26.86533	4.933855	5.058069	4.994245	4.814591	4.953253	5.121285
#3	26.65717	4.926326	5.095202	5.016220	4.841799	4.920499	5.137349

Sample Name: CCV04 Acquired: 9/10/2020 15:17:46 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16755 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.989351	5.040416	5.119946
Stddev	.012054	.031458	.020745
%RSD	.2415993	.6241249	.4051840

#1	4.984560	5.059913	5.119210
#2	4.980428	5.057211	5.099579
#3	5.003064	5.004125	5.141050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1049.546	38009.53	9970.263	1009.842	1726.635
Stddev	1.244	82.40	53.179	3.107	5.158
%RSD	.1185129	.2167884	.5333743	.3076674	.2987078

#1	1048.617	37917.94	9908.932	1007.974	1732.102
#2	1050.959	38033.00	9998.314	1013.429	1725.948
#3	1049.062	38077.64	10003.55	1008.124	1721.855

Sample Name: CCB04 Acquired: 9/10/2020 15:21:46 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16755 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009472	-.000975	.0002732	.0008764	.0025501	.0050065	-.001138
Stddev	.0019863	.000472	.0011396	.0025766	.0016839	.0013151	.000117
%RSD	209.7118	48.40284	417.1684	293.9934	66.03197	26.26761	10.29406

#1	.0021886	-.000682	.0014665	.0032908	.0014560	.0053016	-.001271
#2	-.001344	-.001519	.0001566	.0011749	.0044891	.0061490	-.001094
#3	.001997	-.000723	-.000804	-.001836	.0017051	.0035690	-.001050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	-.000022	-.001281	-.000262	-.000091	.0005040	-.003570
Stddev	.000033	.000073	.005650	.000563	.000134	.0003131	.003310
%RSD	240.4572	326.4760	440.9980	214.7266	146.5591	62.12404	92.72663

#1	.000017	.000039	.002821	-.000443	-.000192	.0008461	-.001556
#2	-.000009	-.000104	.001061	.000369	-.000142	.0004341	-.007390
#3	-.000049	-.000003	-.007725	-.000713	.000060	.0002317	-.001763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001142	.0093686	.0000581	.0002385	.0134181	.0001792	-.000573
Stddev	.0002883	.0100462	.0002156	.0000698	.0019396	.0007305	.000118
%RSD	252.4255	107.2324	370.9654	29.26729	14.45512	407.6583	20.54978

#1	.0002033	.0163035	.0000320	.0002257	.0111793	.0008759	-.000531
#2	.0003475	-.002152	.0002856	.0001760	.0144832	-.000581	-.000706
#3	-.000208	.013955	-.000143	.0003138	.0145917	.000243	-.000481

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006917	.0013174	.0002494	.0010783	.0009119	.0140551	-.001337
Stddev	.008125	.0012941	.0001775	.0005811	.0002973	.0063905	.004100
%RSD	117.4587	98.23414	71.15380	53.89089	32.60590	45.46731	306.7040

#1	.000885	.0018588	.0002097	.0013062	.0011628	.0205946	-.000841
#2	-.006306	.0022528	.0000952	.0015109	.0005835	.0137460	.002493
#3	-.015330	-.000160	.0004434	.0004178	.0009895	.0078248	-.005662

Sample Name: CCB04 Acquired: 9/10/2020 15:21:46 Type: Unk
Method: NON EPA-6010-200.7(v622) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16755 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0018143	-.000216	.0002125
Stddev	.0063889	.000324	.0000346
%RSD	352.1486	150.0768	16.26728

#1	.0091198	.000018	.0002429
#2	-.002727	-.000080	.0002196
#3	-.000950	-.000585	.0001749

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1093.678	39783.38	10090.84	1048.296	1916.312
Stddev	2.871	231.90	81.87	1.054	3.998
%RSD	.2624802	.5829167	.8112865	.1005740	.2086077

#1	1092.771	39516.37	10016.66	1048.620	1918.674
#2	1091.372	39899.26	10077.19	1047.118	1911.696
#3	1096.893	39934.50	10178.68	1049.151	1918.565

Sample Name: LLOQ WATER Acquired: 9/10/2020 15:30:18 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.0215562	.0485843	.0129343	.0211583	.0606940	.1089240	.1138614
Stddev	.0014687	.0025683	.0003928	.0016357	.0022939	.0026533	.0006660
%RSD	6.813365	5.286241	3.036668	7.730738	3.779488	2.435897	.5848950

#1	.0232180	.0457570	.0126105	.0208580	.0589247	.1079047	.1132984
#2	.0210179	.0492227	.0133712	.0229234	.0598715	.1119358	.1145966
#3	.0204325	.0507731	.0128212	.0196936	.0632858	.1069316	.1136893

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063428	.0059100	2.117771	.0097289	.0306494	.0217579	.1050115
Stddev	.0000760	.0001077	.033612	.0004556	.0003460	.0006099	.0052432
%RSD	1.198833	1.822381	1.587129	4.683074	1.128983	2.802922	4.992996

#1	.0062560	.0060338	2.080343	.0092065	.0302767	.0223012	.0997061
#2	.0063751	.0058585	2.127591	.0100444	.0307110	.0218742	.1051381
#3	.0063975	.0058378	2.145379	.0099357	.0309605	.0210983	.1101902

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224242	2.256343	.0413136	.0111911	2.213380	.0459743	.0511835
Stddev	.0002243	.016326	.0002022	.0001510	.012471	.0014380	.0005014
%RSD	1.000323	.7235796	.4895337	1.349308	.5634324	3.127741	.9796527

#1	.0221672	2.238089	.0415443	.0110169	2.227016	.0446624	.0517483
#2	.0225811	2.261388	.0411670	.0112713	2.202554	.0475116	.0510111
#3	.0225241	2.269550	.0412295	.0112851	2.210570	.0457487	.0507909

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.306583	.1092948	.2306036	.0393650	.0467115	.4072800	.0205027
Stddev	.020811	.0012438	.0012683	.0013619	.0013273	.0016648	.0003775
%RSD	.9022617	1.138064	.5499831	3.459612	2.841509	.4087603	1.841168

#1	2.327653	.1106472	.2294849	.0397769	.0460891	.4053640	.0208990
#2	2.286040	.1081997	.2319815	.0404734	.0458098	.4081030	.0204617
#3	2.306057	.1090376	.2303444	.0378447	.0482357	.4083731	.0201474

Sample Name: LLOQ WATER Acquired: 9/10/2020 15:30:18 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.0174062	.0225340	.0222939
Stddev	.0003530	.0001214	.0000665
%RSD	2.027971	.5389008	.2982267

#1	.0175941	.0226602	.0222508
#2	.0176255	.0224180	.0222604
#3	.0169990	.0225236	.0223705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1082.254	39247.61	10026.94	1036.166	1889.419
Stddev	2.875	66.29	26.78	6.647	6.760
%RSD	.2656288	.1688907	.2670527	.6414931	.3578046

#1	1079.359	39236.08	10005.20	1028.984	1886.721
#2	1085.108	39318.91	10018.76	1042.102	1897.112
#3	1082.295	39187.85	10056.85	1037.410	1884.425

Sample Name: PB131522BL Acquired: 9/10/2020 15:34:21 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.0001371	-.000239	-.001578	-.000980	.0021398	-.002439	-.001600
Stddev	.0028885	.000423	.001158	.000277	.0018451	.007259	.000040
%RSD	2107.094	177.0731	73.38808	28.28851	86.22583	297.6318	2.498827

#1	-.001133	.000071	-.000241	-.001075	.0042652	.005704	-.001555
#2	-.001899	-.000066	-.002233	-.000668	.0012045	-.004788	-.001631
#3	.003443	-.000720	-.002259	-.001198	.0009497	-.008233	-.001614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000073	.0000490	-.000342	.0001870	-.000284	-.000237	-.004313
Stddev	.000026	.0001455	.004363	.0005449	.000211	.000960	.004008
%RSD	35.25323	296.8957	1274.325	291.4623	74.10509	405.6212	92.92678

#1	-.000073	.0001831	-.000111	-.000442	-.000042	-.001339	-.001279
#2	-.000098	.0000696	.003900	.000483	-.000427	.000206	-.008857
#3	-.000047	-.000106	-.004816	.000520	-.000384	.000423	-.002804

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000100	.0113671	-.000165	.0004699	-.006618	.0008536	-.000992
Stddev	.000175	.0117674	.000058	.0001614	.000969	.0013238	.000150
%RSD	174.1870	103.5222	35.51323	34.36163	14.63567	155.0878	15.08497

#1	-.000222	.0231237	-.000179	.0006065	-.007663	-.000233	-.001086
#2	.000100	.0113886	-.000215	.0005113	-.005751	.002328	-.000819
#3	-.000180	-.000411	-.000100	.0002917	-.006438	.000465	-.001070

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012885	-.003723	-.000412	.0000372	.0001344	.0112671	-.001407
Stddev	.010313	.000474	.000154	.0012472	.0006158	.0014358	.001269
%RSD	80.03651	12.72623	37.41386	3355.839	458.0798	12.74369	90.21927

#1	-.021317	-.004161	-.000367	.0004437	-.000485	.0127314	-.000021
#2	-.015951	-.003787	-.000285	-.001363	.000746	.0112084	-.002513
#3	-.001387	-.003220	-.000583	.001030	.000143	.0098615	-.001686

Sample Name: PB131522BL Acquired: 9/10/2020 15:34:21 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.001478	-.000321	-.000113
Stddev	.002883	.000116	.000007
%RSD	195.0804	36.02135	6.157296

#1	-.004431	-.000294	-.000118
#2	-.001332	-.000222	-.000105
#3	.001330	-.000448	-.000117

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1088.734	39571.27	10008.65	1041.394	1908.894
Stddev	6.120	193.77	28.92	14.645	8.813
%RSD	.5621646	.4896683	.2889751	1.406249	.4616569

#1	1082.215	39348.93	9981.78	1026.083	1898.814
#2	1089.630	39704.11	10004.91	1042.836	1912.732
#3	1094.357	39660.78	10039.26	1055.265	1915.137

Sample Name: PB131522BS Acquired: 9/10/2020 15:38:25 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.7567381	1.906398	.9357767	1.875918	.7587506	2.057960
Stddev	.0056544	.006358	.0031015	.006136	.0014891	.004664
%RSD	.7472078	.3335015	.3314339	.3271132	.1962510	.2266316

#1	.7561892	1.899902	.9326349	1.876705	.7593758	2.056678
#2	.7513782	1.912608	.9388363	1.881623	.7598251	2.063131
#3	.7626469	1.906686	.9358589	1.869426	.7570509	2.054071

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2090731	.1985479	.1865595	.9738552	.4133260	.1731611
Stddev	.0004054	.0007069	.0009679	.0041113	.0031082	.0012302
%RSD	.1938924	.3560575	.5187954	.4221660	.7520017	.7104430

#1	.2095385	.1991335	.1854611	.9697117	.4097424	.1717415
#2	.2087970	.1987478	.1872872	.9739202	.4149465	.1738251
#3	.2088839	.1977626	.1869302	.9779335	.4152891	.1739166

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3062393	2.928758	.2057670	1.937310	.4765527	.0723746
Stddev	.0003930	.027631	.0008331	.008487	.0011748	.0001939
%RSD	.1283320	.9434542	.4048762	.4380858	.2465193	.2679658

#1	.3061677	2.903131	.2056973	1.936779	.4752179	.0723879
#2	.3058870	2.925112	.2049710	1.929100	.4770110	.0721744
#3	.3066632	2.958032	.2066328	1.946050	.4774293	.0725616

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.110461	.2930815	.2029915	10.56858	.2840393	.4182602
Stddev	.020796	.0027604	.0033890	.03354	.0029910	.0007349
%RSD	.6685798	.9418485	1.669509	.3173952	1.053027	.1757013

#1	3.129919	.2921486	.2030524	10.60413	.2847239	.4185711
#2	3.112918	.2909085	.2063497	10.56412	.2866286	.4174210
#3	3.088545	.2961875	.1995725	10.53748	.2807653	.4187886

Sample Name: PB131522BS Acquired: 9/10/2020 15:38:25 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.6636528	.1948594	.8563572	5.439482	F .1731408	.2244245
Stddev	.0039411	.0009971	.0158291	.012800	.0081307	.0029993
%RSD	.5938539	.5117014	1.848427	.2353155	4.696025	1.336458

#1	.6591379	.1958056	.8440538	5.426217	.1660325	.2272666
#2	.6664050	.1949543	.8508029	5.440469	.1820066	.2247176
#3	.6654153	.1938182	.8742150	5.451759	.1713834	.2212894

Elem	Sr4077
Units	ppm
Avg	.2023127
Stddev	.0003078
%RSD	.1521436

#1	.2026681
#2	.2021392
#3	.2021307

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.746	38796.17	9756.730	999.2828	1847.141
Stddev	4.625	56.78	72.060	14.2220	3.523
%RSD	.4368612	.1463463	.7385681	1.423220	.1907431

#1	1053.457	38739.73	9682.433	984.2572	1843.090
#2	1062.034	38795.49	9761.434	1001.056	1849.488
#3	1060.747	38853.28	9826.323	1012.535	1848.845

Sample Name: PB131522TB Acquired: 9/10/2020 15:42:21 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.008935	-.007864	-.001957	.0066411	.0030165	.0015502
Stddev	.002202	.000326	.000912	.0010769	.0009491	.0027402
%RSD	24.64255	4.151658	46.57886	16.21651	31.46380	176.7678

#1	-.006756	-.007727	-.001595	.0060145	.0023935	.0045908
#2	-.008890	-.007629	-.001283	.0078847	.0041088	-.000728
#3	-.011158	-.008237	-.002995	.0060242	.0025471	.000788

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001205	-.000223	-.000145	.0045255	-.000126	-.000123
Stddev	.000141	.000024	.000066	.0024287	.000249	.000223
%RSD	11.66803	10.77118	45.24607	53.66716	197.8596	180.8255

#1	-.001300	-.000209	-.000071	.0020447	.000098	.000017
#2	-.001044	-.000209	-.000196	.0046333	-.000082	-.000006
#3	-.001273	-.000250	-.000168	.0068985	-.000394	-.000380

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011149	.0051269	.0000512	.0039671	.0019527	.0011131
Stddev	.0002341	.0015655	.0004022	.0154307	.0005606	.0001363
%RSD	20.99677	30.53443	784.8673	388.9684	28.70927	12.24153

#1	.0010625	.0066937	.0000599	.0103287	.0016004	.0010285
#2	.0013707	.0051243	.0004490	.0152000	.0025992	.0010404
#3	.0009114	.0035628	-.000355	-.013627	.0016585	.0012702

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 295.5594	-.000328	.0014624	.0004938	-.001469	-.000161
Stddev	4.8052	.000989	.0003777	.0042533	.000449	.000232
%RSD	1.625798	301.4197	25.83094	861.3240	30.58838	143.8529

#1	298.0312	-.001068	.0012784	-.003023	-.001010	.000069
#2	298.6256	-.000710	.0018969	-.000717	-.001909	-.000158
#3	290.0215	.000795	.0012120	.005221	-.001489	-.000395

Sample Name: PB131522TB Acquired: 9/10/2020 15:42:21 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.0025026	.0002307	.0176192	-.001769	-.000980	-.000360
Stddev	.0007823	.0004356	.0019846	.000712	.006481	.000428
%RSD	31.26035	188.8451	11.26388	40.25742	661.6462	119.1066

#1	.0029910	.0001085	.0154520	-.001275	-.003021	-.000825
#2	.0016003	.0007144	.0180578	-.001447	.006276	-.000272
#3	.0029166	-.000131	.0193478	-.002585	-.006194	.000018

Elem	Sr4077
Units	ppm
Avg	-.000159
Stddev	.000029
%RSD	18.22818

#1	-.000184
#2	-.000127
#3	-.000165

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	982.7498	35508.90	9552.187	923.2533	1635.271
Stddev	3.0742	174.20	55.768	8.9702	7.038
%RSD	.3128207	.4905805	.5838215	.9715846	.4303625

#1	979.2000	35315.31	9498.243	918.7487	1627.245
#2	984.5404	35558.38	9548.701	917.4282	1638.182
#3	984.5090	35653.00	9609.615	933.5831	1640.386

Sample Name: L3939-08MS Acquired: 9/10/2020 15:46:34 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.8372628	1.824066	.9558233	2.074744	.8325835	2.062483
Stddev	.0051630	.004030	.0008977	.011211	.0018822	.001916
%RSD	.6166579	.2209457	.0939207	.5403334	.2260717	.0928988

#1	.8374385	1.820384	.9552915	2.086797	.8346938	2.060512
#2	.8423358	1.823440	.9568598	2.072808	.8319791	2.062599
#3	.8320142	1.828372	.9553187	2.064628	.8310778	2.064339

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3603945	.2066709	.1992810	99.15037	.4400152	.1924153
Stddev	.0018182	.0011529	.0005461	.80353	.0006042	.0006921
%RSD	.5045131	.5578175	.2740181	.8104110	.1373090	.3596975

#1	.3612140	.2059901	.1987339	98.26325	.4395956	.1919482
#2	.3616587	.2080020	.1992829	99.35853	.4407077	.1920872
#3	.3583107	.2060208	.1998261	99.82934	.4397423	.1932104

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3149425	3.287750	1.026273	40.77154	.5232496	.0808401
Stddev	.0003152	.040232	.006122	.31924	.0009757	.0001800
%RSD	.1000970	1.223698	.5965558	.7829977	.1864759	.2226362

#1	.3152864	3.251918	1.020264	40.41170	.5227390	.0806706
#2	.3146672	3.280060	1.026051	40.88216	.5226352	.0808207
#3	.3148738	3.331272	1.032503	41.02075	.5243747	.0810290

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	744.0104	.3017439	.2596495	40.34874	.5248834	.5321687
Stddev	5.8885	.0033557	.0010880	.06978	.0052634	.0012835
%RSD	.7914479	1.112109	.4190317	.1729428	1.002778	.2411800

#1	750.7201	.2981111	.2584026	40.42792	.5218854	.5319046
#2	739.7020	.3023927	.2604055	40.32205	.5309609	.5310379
#3	741.6092	.3047278	.2601406	40.29624	.5218040	.5335637

Sample Name: L3939-08MS Acquired: 9/10/2020 15:46:34 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.6937608	.2007924	F 14.94174	6.854570	71.55035	.2629062
Stddev	.0017030	.0006067	.09507	.028133	.02800	.0021849
%RSD	.2454750	.3021425	.6362429	.4104312	.0391377	.8310661

#1	.6929768	.2000919	14.85816	6.873157	71.51801	.2651542
#2	.6957146	.2011418	14.92189	6.822203	71.56686	.2627738
#3	.6925909	.2011436	15.04516	6.868350	71.56617	.2607904

Elem	Sr4077
Units	ppm
Avg	.7117122
Stddev	.0022367
%RSD	.3142635

#1	.7109564
#2	.7142289
#3	.7099514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	915.9094	32875.26	9050.591	866.8327	1445.422
Stddev	2.8136	82.30	59.821	6.7384	3.805
%RSD	.3071959	.2503373	.6609596	.7773550	.2632634

#1	913.2059	32787.46	8998.824	860.0400	1442.255
#2	915.7007	32887.65	9036.869	873.5153	1444.367
#3	918.8216	32950.65	9116.081	866.9429	1449.643

Sample Name: L3939-08MSD Acquired: 9/10/2020 15:50:36 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.8276745	1.810545	.9531210	2.074317	.8313661	2.046289
Stddev	.0151725	.013039	.0020305	.014198	.0034440	.010034
%RSD	1.833150	.7201532	.2130312	.6844635	.4142556	.4903520

#1	.8356761	1.821011	.9547767	2.090453	.8341737	2.042127
#2	.8101761	1.795939	.9508555	2.063738	.8324012	2.057735
#3	.8371713	1.814685	.9537306	2.068760	.8275232	2.039006

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3587857	.2060299	.1988162	98.99808	.4387092	.1910274
Stddev	.0008336	.0003608	.0001605	1.10520	.0007877	.0007235
%RSD	.2323362	.1751230	.0807368	1.116383	.1795418	.3787633

#1	.3581982	.2057226	.1989819	97.72196	.4381982	.1906356
#2	.3597398	.2064272	.1986615	99.64683	.4383132	.1918623
#3	.3584191	.2059401	.1988051	99.62543	.4396163	.1905841

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3146580	3.275517	1.024870	40.79232	.5222759	.0804518
Stddev	.0009545	.025306	.012738	.40419	.0014527	.0002963
%RSD	.3033400	.7725695	1.242863	.9908370	.2781560	.3683463

#1	.3156475	3.249484	1.011500	40.38422	.5238382	.0802795
#2	.3145834	3.300027	1.036864	41.19247	.5220235	.0807940
#3	.3137429	3.277041	1.026245	40.80025	.5209658	.0802820

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	733.2387	.3004556	.2590847	40.03729	.5243396	.5313438
Stddev	2.1846	.0033478	.0008872	.14944	.0026779	.0008163
%RSD	.2979377	1.114230	.3424373	.3732445	.5107217	.1536260

#1	735.7288	.2978632	.2584391	40.20196	.5267549	.5320603
#2	732.3428	.3042352	.2587186	39.91029	.5214598	.5315159
#3	731.6444	.2992684	.2600963	39.99962	.5248041	.5304551

Sample Name: L3939-08MSD Acquired: 9/10/2020 15:50:36 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.6908153	.2003478	F 14.85378	6.859243	70.61992	.2620702
Stddev	.0018514	.0020391	.09457	.006894	.87539	.0023687
%RSD	.2680026	1.017781	.6366421	.1005100	1.239575	.9038441

#1	.6887513	.1990805	14.74480	6.853528	71.06714	.2636260
#2	.6913654	.2027000	14.91419	6.866900	69.61126	.2632405
#3	.6923294	.1992629	14.90235	6.857300	71.18136	.2593441

Elem	Sr4077
Units	ppm
Avg	.7085736
Stddev	.0021315
%RSD	.3008080

#1	.7061258
#2	.7100194
#3	.7095756

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	927.7675	33057.42	9072.286	866.6191	1465.215
Stddev	13.4190	155.98	67.676	6.4921	18.138
%RSD	1.446370	.4718453	.7459590	.7491256	1.237895

#1	915.4689	32908.29	9030.572	861.9980	1450.291
#2	942.0793	33044.50	9035.915	863.8179	1485.402
#3	925.7544	33219.45	9150.370	874.0415	1459.951

Sample Name: L3939-08A Acquired: 9/10/2020 15:54:37 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.8280133	1.802188	.9476430	2.043319	.8005839	2.034880
Stddev	.0031161	.001111	.0021109	.008859	.0045960	.010695
%RSD	.3763339	.0616296	.2227571	.4335580	.5740773	.5255951

#1	.8283183	1.801842	.9474412	2.033194	.8057905	2.046983
#2	.8247558	1.803430	.9456402	2.049646	.7970911	2.030958
#3	.8309656	1.801291	.9498476	2.047116	.7988700	2.026700

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3395361	.2042862	.1973802	99.06138	.4147540	.1893715
Stddev	.0010607	.0000879	.0001216	1.53305	.0046421	.0008794
%RSD	.3123886	.0430369	.0616163	1.547577	1.119240	.4643675

#1	.3407401	.2042110	.1974409	97.71335	.4106883	.1902686
#2	.3391287	.2042647	.1974594	98.74173	.4137618	.1893350
#3	.3387396	.2043829	.1972401	100.7291	.4198120	.1885110

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3067414	3.144224	1.023873	40.75820	.5047241	.0801581
Stddev	.0008870	.077455	.012873	.38509	.0005958	.0008589
%RSD	.2891796	2.463415	1.257307	.9448165	.1180408	1.071501

#1	.3076413	3.056983	1.009008	40.31441	.5048879	.0798763
#2	.3067152	3.170784	1.031273	40.95604	.5040636	.0794755
#3	.3058678	3.204905	1.031337	41.00416	.5052208	.0811225

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	734.2973	.3025429	.2517849	39.84588	.5192357	.5198231
Stddev	8.8602	.0024530	.0004006	.15359	.0017964	.0009214
%RSD	1.206626	.8107820	.1591101	.3854563	.3459686	.1772574

#1	731.3900	.2999952	.2514920	39.83294	.5206452	.5205939
#2	744.2459	.3048886	.2516212	40.00553	.5172130	.5188025
#3	727.2559	.3027448	.2522414	39.69917	.5198489	.5200728

Sample Name: L3939-08A Acquired: 9/10/2020 15:54:37 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.6747897	.1957894	F 15.00488	6.783696	71.35447	.2623418
Stddev	.0018695	.0012288	.21696	.012218	.17498	.0030473
%RSD	.2770446	.6276202	1.445934	.1801062	.2452195	1.161560

#1	.6735566	.1944117	14.75612	6.774870	71.35941	.2642555
#2	.6738718	.1961846	15.10351	6.778577	71.17708	.2639422
#3	.6769407	.1967720	15.15500	6.797641	71.52693	.2588278

Elem	Sr4077
Units	ppm
Avg	.7070711
Stddev	.0003585
%RSD	.0506970

#1	.7074179
#2	.7070934
#3	.7067020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	923.8659	33187.65	9076.723	872.3668	1456.213
Stddev	5.8257	27.61	44.478	6.6034	7.532
%RSD	.6305787	.0831859	.4900213	.7569518	.5172013

#1	917.2629	33157.39	9025.371	864.9950	1447.617
#2	926.0543	33211.47	9103.116	874.3654	1459.364
#3	928.2805	33194.08	9101.681	877.7401	1461.657

Sample Name: L3941-04DUP Acquired: 9/10/2020 15:58:40 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.0128854	-.004622	.0006891	.0018980	.0035286	.0223945	.0317025
Stddev	.0006811	.002369	.0007398	.0008711	.0013444	.0051623	.0001399
%RSD	5.285682	51.25203	107.3638	45.89893	38.10128	23.05170	.4414128

#1	.0123012	-.007201	.0015434	.0009272	.0050330	.0283104	.0316247
#2	.0127215	-.002543	.0002631	.0021550	.0024446	.0200703	.0316188
#3	.0136335	-.004121	.0002608	.0026117	.0031082	.0188029	.0318641

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000101	-.000024	17.51099	.0000626	.0001258	.0350144	.0918372
Stddev	.000033	.000098	.07718	.0000921	.0001201	.0005858	.0024050
%RSD	32.52707	410.5778	.4407668	147.1695	95.51424	1.672941	2.618767

#1	-.000064	-.000057	17.43920	-.000009	.0002425	.0355971	.0891708
#2	-.000128	.000086	17.50114	.000030	.0000025	.0344256	.0924983
#3	-.000110	-.000100	17.59262	.000167	.0001322	.0350204	.0938425

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0744998	3.688775	.0016445	.0001634	6.810797	.0001037	.1088335
Stddev	.0004265	.028302	.0001516	.0004297	.028698	.0011450	.0005622
%RSD	.5725003	.7672429	9.220992	262.9424	.4213668	1104.090	.5165341

#1	.0740102	3.677405	.0014726	-.000310	6.780452	-.001149	.1086793
#2	.0746978	3.667925	.0017595	.000528	6.837502	.001097	.1094567
#3	.0747913	3.720993	.0017013	.000273	6.814438	.000363	.1083646

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.239453	.1114512	.0053607	-.002415	.0049565	1.142797	.7546684
Stddev	.019290	.0020064	.0002508	.001259	.0002546	.009313	.0029416
%RSD	.8613720	1.800236	4.677530	52.11819	5.135828	.8149651	.3897845

#1	2.234360	.1137652	.0053288	-.003133	.0047102	1.132621	.7550357
#2	2.260779	.1101954	.0056259	-.003152	.0052186	1.144870	.7515604
#3	2.223221	.1103930	.0051275	-.000962	.0049407	1.150899	.7574090

Sample Name: L3941-04DUP Acquired: 9/10/2020 15:58:40 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	10.30514	.0003383	.1456872
Stddev	.00918	.0001088	.0002413
%RSD	.0891105	32.16582	.1656121

#1	10.29571	.0004331	.1454635
#2	10.31405	.0003623	.1459429
#3	10.30567	.0002195	.1456552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.283	39176.35	10035.97	1008.855	1853.241
Stddev	5.014	82.85	47.63	7.641	7.246
%RSD	.4737502	.2114807	.4745487	.7574090	.3910032

#1	1063.991	39244.44	9983.13	1014.628	1861.581
#2	1056.265	39084.11	10049.22	1000.190	1848.489
#3	1054.593	39200.51	10075.57	1011.747	1849.652

Sample Name: L3941-04LX5 Acquired: 9/10/2020 16:02:42 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.0028483	-.002842	-.000214	.0006735	.0036573	.0008907	.0053142
Stddev	.0012902	.000801	.000120	.0010964	.0031538	.0052220	.0002075
%RSD	45.29901	28.18099	55.87426	162.7906	86.23241	586.2781	3.904549

#1	.0030139	-.002739	-.000245	-.000318	.0023768	.0036732	.0055269
#2	.0040477	-.003690	-.000082	.000488	.0013452	-.005133	.0053034
#3	.0014832	-.002098	-.000315	.001851	.0072499	.004132	.0051124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	.0000598	3.650813	-.000604	.0000884	.0073910	.0172971
Stddev	.000023	.0001472	.012119	.000348	.0000649	.0001891	.0027599
%RSD	48.22861	246.1194	.3319492	57.64144	73.37888	2.558182	15.95613

#1	-.000023	.0000299	3.639104	-.000478	.0000660	.0075524	.0148956
#2	-.000052	-.000070	3.650032	-.000337	.0001615	.0074375	.0203122
#3	-.000070	.000220	3.663303	-.000998	.0000377	.0071830	.0166833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0153812	.7736986	.0000779	.0001208	1.410136	.0016961	.0217403
Stddev	.0002984	.0021063	.0002494	.0001044	.008244	.0009203	.0000800
%RSD	1.940223	.2722361	319.9898	86.38289	.5846594	54.25614	.3679007

#1	.0151116	.7713209	-.000061	.0001107	1.417469	.0018007	.0216900
#2	.0157019	.7753306	-.000071	.0002299	1.401212	.0007281	.0216984
#3	.0153303	.7744442	.000366	.0000219	1.411726	.0025597	.0218325

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4383344	.0206744	.0009243	.0001044	.0012670	.2401134	.1562850
Stddev	.0083431	.0004564	.0002548	.0010578	.0001829	.0053671	.0039655
%RSD	1.903357	2.207542	27.56539	1013.632	14.43340	2.235218	2.537323

#1	.4295181	.0211640	.0010186	.0008638	.0012518	.2343916	.1606825
#2	.4461058	.0202607	.0011185	.0005531	.0014570	.2450361	.1529812
#3	.4393793	.0205986	.0006358	-.001104	.0010922	.2409124	.1551914

Sample Name: L3941-04LX5 Acquired: 9/10/2020 16:02:42 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	2.216677	-.000157	.0299910
Stddev	.004330	.000471	.0000537
%RSD	.1953249	300.2532	.1790734

#1	2.211678	.000378	.0299923
#2	2.219230	-.000513	.0300440
#3	2.219124	-.000336	.0299366

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1091.984	39953.49	10129.98	1047.621	1901.031
Stddev	2.320	41.82	16.91	7.437	1.141
%RSD	.2124608	.1046601	.1669142	.7099222	.0600130

#1	1089.470	39917.17	10119.24	1055.229	1899.973
#2	1092.439	39999.20	10121.22	1047.268	1900.879
#3	1094.043	39944.11	10149.47	1040.367	1902.240

Sample Name: L3941-04MS Acquired: 9/10/2020 16:06:46 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.8022128	1.921367	.9510426	1.924925	.7719762	2.157762	.2539401
Stddev	.0047402	.003463	.0049178	.007307	.0026908	.008863	.0001203
%RSD	.5908960	.1802167	.5170958	.3796251	.3485581	.4107666	.0473759

#1	.8071343	1.917718	.9496544	1.933133	.7750671	2.153183	.2540776
#2	.7976774	1.921775	.9565053	1.919125	.7707046	2.167978	.2538542
#3	.8018266	1.924607	.9469682	1.922518	.7701569	2.152124	.2538884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2016095	.1908263	18.54197	.4261795	.1806144	.3456613	3.065966
Stddev	.0006721	.0005763	.23805	.0014365	.0004172	.0013563	.025673
%RSD	.3333659	.3019871	1.283830	.3370599	.2310005	.3923686	.8373588

#1	.2011866	.1902271	18.27119	.4252914	.1801647	.3470675	3.040732
#2	.2023844	.1908753	18.63645	.4278367	.1806898	.3455552	3.065110
#3	.2012572	.1913765	18.71828	.4254102	.1809889	.3443612	3.092057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2842909	5.644491	.4892974	.0730191	10.07812	.3031434	.3179776
Stddev	.0027150	.044592	.0007253	.0005716	.07192	.0025622	.0020009
%RSD	.9550116	.7900054	.1482274	.7828130	.7135940	.8452258	.6292724

#1	.2812181	5.594052	.4884599	.0734407	10.15125	.3006129	.3159149
#2	.2863656	5.678674	.4897246	.0732479	10.07562	.3030811	.3199105
#3	.2852889	5.660748	.4897075	.0723685	10.00748	.3057362	.3181072

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.26956	.4069931	.4380884	.6654381	.2026211	2.035285	6.482127
Stddev	.06801	.0024018	.0012721	.0006314	.0007986	.006907	.021424
%RSD	.5125410	.5901331	.2903798	.0948797	.3941397	.3393511	.3305104

#1	13.34771	.4080036	.4395036	.6648243	.2023990	2.027817	6.457639
#2	13.22381	.4087246	.4377219	.6660857	.2019570	2.041443	6.497412
#3	13.23714	.4042512	.4370398	.6654041	.2035072	2.036594	6.491329

Sample Name: L3941-04MS Acquired: 9/10/2020 16:06:46 Type: Unk
 Method: NON EPA-6010-200.7(v622) 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	10.36131	.2359496	.3608093
Stddev	.03157	.0014929	.0008796
%RSD	.3047126	.6326985	.2437935

#1	10.32862	.2376726	.3600916
#2	10.39164	.2351356	.3617906
#3	10.36366	.2350407	.3605457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.671	38031.83	9613.994	970.5322	1796.188
Stddev	7.486	338.62	52.572	8.2247	8.560
%RSD	.7235360	.8903557	.5468311	.8474463	.4765507

#1	1027.880	37734.51	9565.451	962.0679	1792.410
#2	1033.435	37960.57	9606.698	971.0343	1790.168
#3	1042.698	38400.41	9669.833	978.4944	1805.987

Sample Name: CCV05 Acquired: 9/10/2020 16:10:43 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	5.043884	5.042395	4.980771	5.053291	5.058871	10.11288	9.811998
Stddev	.018915	.017799	.006899	.009925	.014693	.03060	.043462
%RSD	.3750151	.3529835	.1385155	.1964152	.2904456	.3026090	.4429520

#1	5.022244	5.022332	4.974176	5.041830	5.041908	10.13546	9.818721
#2	5.052141	5.048566	4.980199	5.059041	5.067035	10.12513	9.765567
#3	5.057267	5.056287	4.987938	5.059002	5.067669	10.07805	9.851708

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2543789	2.464313	24.86042	1.024829	2.536828	1.262423	5.123571
Stddev	.0005609	.008999	.11684	.002740	.006955	.005859	.042482
%RSD	.2204821	.3651609	.4699760	.2673377	.2741809	.4641287	.8291484

#1	.2540724	2.453941	24.74400	1.021672	2.529339	1.255978	5.083298
#2	.2550263	2.468961	24.85958	1.026578	2.538059	1.267427	5.119453
#3	.2540382	2.470038	24.97767	1.026237	2.543085	1.263864	5.167962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.543323	24.82501	2.466014	1.286402	25.36938	2.419320	2.589616
Stddev	.009462	.07642	.011473	.003568	.03298	.019082	.016079
%RSD	.3720350	.3078402	.4652337	.2773482	.1299884	.7887338	.6209197

#1	2.533465	24.81887	2.452818	1.286821	25.35832	2.399621	2.608128
#2	2.552332	24.75184	2.471605	1.289742	25.40646	2.420620	2.579119
#3	2.544172	24.90432	2.473620	1.282644	25.34334	2.437719	2.581601

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.81399	4.912245	5.064303	5.003799	4.782928	4.839211	5.165092
Stddev	.05619	.010596	.013210	.021285	.013116	.033060	.023367
%RSD	.2095670	.2157008	.2608507	.4253854	.2742192	.6831744	.4524007

#1	26.81433	4.909774	5.049382	4.979352	4.770347	4.807193	5.138527
#2	26.87001	4.923858	5.074507	5.013821	4.781915	4.837217	5.182468
#3	26.75763	4.903103	5.069021	5.018223	4.796520	4.873223	5.174280

Sample Name: CCV05 Acquired: 9/10/2020 16:10:43 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	5.033950	4.967384	5.095970
Stddev	.022005	.002587	.030448
%RSD	.4371349	.0520714	.5974902

#1	5.019873	4.966281	5.066067
#2	5.022668	4.970339	5.126935
#3	5.059308	4.965532	5.094907

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1055.030	37960.54	10026.80	1003.761	1730.513
Stddev	2.956	82.24	19.41	11.349	4.310
%RSD	.2802233	.2166371	.1935379	1.130640	.2490309

#1	1057.730	37891.55	10013.13	990.909	1735.357
#2	1051.871	37938.52	10018.25	1012.405	1727.103
#3	1055.488	38051.54	10049.01	1007.968	1729.079

Sample Name: CCB05 Acquired: 9/10/2020 16:14:43 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.0000256	-.000302	.0008184	.0002548	.0026936	.0043515	-.000691
Stddev	.0020794	.000401	.0012258	.0002557	.0012153	.0040927	.000085
%RSD	8120.298	132.7926	149.7735	100.3588	45.11722	94.05344	12.31762

#1	-.002365	-.000008	.0004596	.0004976	.0014858	.0090007	-.000778
#2	.001415	-.000759	.0021836	.0002787	.0039162	.0012931	-.000608
#3	.001026	-.000139	-.000188	-.000012	.0026789	.0027606	-.000687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0002169	.0057903	-.000044	.0000475	.0002077	-.002365
Stddev	.000040	.0001539	.0020381	.000143	.0000912	.0004428	.001284
%RSD	217.7670	70.94406	35.19893	327.5842	192.0291	213.1668	54.27857

#1	-.000062	.0003690	.0045664	-.000174	.0001420	.0003339	-.002806
#2	.000018	.0002206	.0046613	-.000066	.0000403	.0005737	-.003370
#3	-.000012	.0000612	.0081430	.000109	-.000040	-.000284	-.000919

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001493	.0155391	.0002009	.0005809	.0148496	-.001001	-.000620
Stddev	.0000971	.0159973	.0003470	.0001016	.0027348	.001673	.000203
%RSD	65.04653	102.9492	172.6986	17.49300	18.41630	167.1353	32.79614

#1	.0002303	.0177561	.0004579	.0004638	.0125253	-.002932	-.000508
#2	.0001759	.0303122	.0003385	.0006459	.0141605	-.000068	-.000498
#3	.0000417	-.001451	-.000194	.0006331	.0178630	-.000002	-.000855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005066	.0020147	.0007070	.0012443	.0011610	.0087907	-.000064
Stddev	.001108	.0009202	.0003488	.0003931	.0006134	.0035897	.002491
%RSD	21.87243	45.67508	49.32858	31.58939	52.83427	40.83552	3910.906

#1	-.003786	.0025002	.0010795	.0014220	.0004558	.0047004	.002665
#2	-.005689	.0025905	.0006534	.0007938	.0014558	.0102543	-.002215
#3	-.005721	.0009534	.0003881	.0015172	.0015713	.0114174	-.000641

Sample Name: CCB05 Acquired: 9/10/2020 16:14:43 Type: Unk
 Method: NON EPA-6010-200.7(v622) 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	.0006802	.0001371	.0003264
Stddev	.0026356	.0002236	.0000573
%RSD	387.4970	163.0968	17.54004

#1	-.002354	.0001825	.0002897
#2	.001998	-.000106	.0003923
#3	.002397	.000334	.0002971

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.538	39693.27	9978.962	1044.463	1917.002
Stddev	4.413	42.21	22.026	8.571	3.855
%RSD	.4016852	.1063286	.2207249	.8206531	.2010769

#1	1094.782	39644.58	9961.530	1035.173	1913.544
#2	1097.434	39715.80	9971.640	1046.151	1916.304
#3	1103.398	39719.44	10003.72	1052.064	1921.158

Sample Name: L3941-04MSD Acquired: 9/10/2020 16:18:49 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.7944023	1.908901	.9434757	1.927183	.7709219	2.143796	.2539833
Stddev	.0037950	.006494	.0047602	.007351	.0049069	.011874	.0017050
%RSD	.4777198	.3402120	.5045356	.3814470	.6365017	.5538835	.6712862

#1	.7976037	1.904639	.9385071	1.934993	.7758504	2.145795	.2520201
#2	.7902102	1.905688	.9479957	1.920399	.7708784	2.154543	.2548370
#3	.7953931	1.916376	.9439242	1.926158	.7660368	2.131049	.2550927

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1991797	.1891032	18.24370	.4243838	.1791385	.3441031	3.014247
Stddev	.0002856	.0007349	.26600	.0010450	.0006388	.0016894	.059370
%RSD	.1433942	.3886125	1.458022	.2462380	.3566092	.4909726	1.969657

#1	.1994541	.1883696	17.96299	.4255118	.1785468	.3456554	2.946861
#2	.1992009	.1891006	18.27608	.4241907	.1790530	.3443501	3.037025
#3	.1988840	.1898394	18.49203	.4234488	.1798158	.3423037	3.058855

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2807964	5.583136	.4853647	.0727176	10.11513	.2996902	.3160230
Stddev	.0036264	.067449	.0019750	.0003848	.04998	.0016451	.0021599
%RSD	1.291471	1.208086	.4069192	.5291927	.4941579	.5489351	.6834629

#1	.2770912	5.518132	.4836672	.0723043	10.10601	.2978901	.3153672
#2	.2809597	5.578486	.4848944	.0727830	10.16905	.3011156	.3184348
#3	.2843384	5.652789	.4875325	.0730656	10.07034	.3000650	.3142670

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.31105	.4069747	.4368295	.6622388	.2017648	2.023614	6.416995
Stddev	.07271	.0036200	.0019219	.0028804	.0016610	.029934	.013858
%RSD	.5462114	.8894866	.4399573	.4349530	.8232273	1.479226	.2159514

#1	13.26901	.4027952	.4385237	.6608056	.1999498	1.989061	6.406673
#2	13.39500	.4090064	.4347411	.6603560	.2021353	2.040100	6.411568
#3	13.26913	.4091224	.4372236	.6655547	.2032092	2.041680	6.432745

Sample Name: L3941-04MSD Acquired: 9/10/2020 16:18:49 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	10.27525	.2374760	.3594011
Stddev	.03374	.0025255	.0020120
%RSD	.3283244	1.063471	.5598256

#1	10.24432	.2369902	.3571402
#2	10.27020	.2402092	.3609945
#3	10.31123	.2352287	.3600688

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.519	38244.11	9671.139	974.8022	1808.534
Stddev	8.246	92.92	33.124	5.3748	6.241
%RSD	.7947464	.2429700	.3425030	.5513726	.3450882

#1	1028.584	38171.38	9647.315	970.3197	1801.633
#2	1039.136	38212.16	9657.139	973.3260	1810.186
#3	1044.836	38348.79	9708.965	980.7608	1813.783

Sample Name: L3941-04A Acquired: 9/10/2020 16:27:12 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.7851410	1.884644	.9300481	1.893109	.7555604	2.153264	.2573797
Stddev	.0060132	.015884	.0086881	.028114	.0083662	.011886	.0012847
%RSD	.7658779	.8428304	.9341556	1.485062	1.107285	.5520133	.4991571

#1	.7898012	1.898849	.9356854	1.918878	.7626111	2.166647	.2588128
#2	.7783533	1.887590	.9344162	1.897322	.7577543	2.143937	.2563313
#3	.7872687	1.867493	.9200428	1.863126	.7463159	2.149206	.2569951

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1998685	.1862174	18.36504	.4217437	.1759195	.3398451	3.020489
Stddev	.0002057	.0010645	.32767	.0003526	.0014314	.0044296	.060815
%RSD	.1029429	.5716175	1.784200	.0835958	.8136385	1.303414	2.013412

#1	.2000733	.1867501	17.99220	.4219175	.1769192	.3435364	2.950497
#2	.1998703	.1869104	18.60723	.4213380	.1765596	.3410657	3.060408
#3	.1996619	.1849918	18.49569	.4219755	.1742799	.3349332	3.050563

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2821940	5.667892	.4792544	.0723040	10.11871	.3043765	.3147316
Stddev	.0046542	.091341	.0042155	.0002813	.21973	.0049287	.0025574
%RSD	1.649278	1.611554	.8795906	.3889988	2.171505	1.619272	.8125551

#1	.2771317	5.569012	.4829489	.0725908	10.36432	.2987242	.3175305
#2	.2862874	5.749116	.4801520	.0722925	9.94080	.3066282	.3125168
#3	.2831630	5.685549	.4746625	.0720286	10.05099	.3077773	.3141474

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.26316	.4080265	.4293478	.6491880	.2047669	2.016830	6.345225
Stddev	.16715	.0054412	.0055669	.0041899	.0030623	.030559	.049288
%RSD	1.260284	1.333547	1.296594	.6454078	1.495505	1.515176	.7767678

#1	13.45161	.4099114	.4345198	.6525181	.2030983	1.981599	6.394913
#2	13.20506	.4122747	.4300675	.6505624	.2083011	2.032728	6.344412
#3	13.13280	.4018935	.4234560	.6444835	.2029013	2.036161	6.296348

Sample Name: L3941-04A Acquired: 9/10/2020 16:27:12 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	10.14011	.2426760	.3615464
Stddev	.06762	.0046060	.0015431
%RSD	.6668297	1.898006	.4267922

#1	10.20709	.2477227	.3632999
#2	10.14138	.2416065	.3603958
#3	10.07187	.2386989	.3609436

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.542	38435.67	9550.820	980.8261	1815.431
Stddev	10.512	286.38	74.876	14.3441	13.559
%RSD	1.008258	.7450862	.7839794	1.462455	.7468994

#1	1031.866	38115.73	9497.558	965.8342	1800.388
#2	1042.881	38523.24	9518.469	994.4201	1819.191
#3	1052.880	38668.04	9636.433	982.2240	1826.714

Sample Name: CCV06 Acquired: 9/10/2020 16:31:07 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	5.049767	5.051919	4.991715	5.042874	5.065118	10.16781	9.924372
Stddev	.006058	.007030	.012415	.028322	.017632	.02989	.032644
%RSD	.1199641	.1391607	.2487200	.5616221	.3481012	.2939785	.3289293

#1	5.055621	5.059898	5.003209	5.072875	5.079121	10.19098	9.949733
#2	5.050156	5.046634	4.993386	5.016601	5.045318	10.17838	9.935844
#3	5.043524	5.049225	4.978548	5.039146	5.070916	10.13407	9.887541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2553926	2.475589	24.98379	1.030043	2.542230	1.265374	5.128162
Stddev	.0005230	.003925	.09203	.005310	.004907	.004012	.028058
%RSD	.2047673	.1585626	.3683421	.5154726	.1930362	.3170637	.5471352

#1	.2559954	2.478853	24.93267	1.031913	2.546783	1.269702	5.108312
#2	.2550612	2.476680	24.92867	1.024051	2.542875	1.261779	5.115911
#3	.2551211	2.471233	25.09003	1.034164	2.537032	1.264641	5.160262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.549648	25.09059	2.476881	1.286220	25.55741	2.455916	2.585407
Stddev	.011510	.16073	.004857	.005320	.06954	.009841	.008868
%RSD	.4514505	.6406144	.1960829	.4136354	.2721105	.4006920	.3430040

#1	2.542824	25.26906	2.481278	1.288080	25.63421	2.462744	2.586203
#2	2.543181	25.04546	2.477697	1.280220	25.49870	2.460369	2.576168
#3	2.562937	24.95724	2.471668	1.290361	25.53933	2.444636	2.593850

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.78205	4.941302	5.073050	5.019925	4.840627	4.895376	5.173317
Stddev	.04374	.005751	.013959	.007699	.002919	.008889	.017374
%RSD	.1633152	.1163882	.2751565	.1533598	.0602933	.1815802	.3358464

#1	26.83243	4.947278	5.088184	5.028812	4.843972	4.885224	5.193279
#2	26.76003	4.935806	5.060680	5.015285	4.839308	4.899137	5.165075
#3	26.75370	4.940824	5.070286	5.015679	4.838601	4.901766	5.161598

Sample Name: CCV06 Acquired: 9/10/2020 16:31:07 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	5.020554	5.039092	5.102145
Stddev	.009121	.038855	.029749
%RSD	.1816685	.7710754	.5830754

#1	5.030056	5.066033	5.111522
#2	5.019739	5.056692	5.068837
#3	5.011869	4.994552	5.126076

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1054.606	38117.01	9982.920	1014.449	1729.919
Stddev	3.076	221.28	31.775	3.571	5.771
%RSD	.2917064	.5805295	.3182960	.3520276	.3335916

#1	1051.084	38030.64	9948.837	1014.513	1725.198
#2	1055.971	38368.45	10011.73	1017.988	1728.206
#3	1056.764	37951.94	9988.20	1010.847	1736.352

Sample Name: CCB06 Acquired: 9/10/2020 16:35:06 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	-.001926	-.000103	.0001486	.0000203	.0021561	.0026413	-.000384
Stddev	.001957	.000999	.0003426	.0028615	.0017170	.0031140	.000219
%RSD	101.5917	970.8049	230.5711	14093.00	79.63559	117.8961	57.01812

#1	-.003255	.000514	-.000202	-.003255	.0041047	.0029775	-.000134
#2	-.002844	.000433	.000482	.002035	.0008653	-.000627	-.000479
#3	.000321	-.001256	.000165	.001281	.0014981	.005574	-.000539

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0002062	.0061010	-.000074	-.000051	.0002715	.0023470
Stddev	.000066	.0000856	.0002779	.000157	.000074	.0005853	.0034275
%RSD	484.3605	41.49776	4.554577	211.8603	143.3513	215.6184	146.0351

#1	.000035	.0003023	.0062041	-.000210	-.000030	.0009196	.0012697
#2	-.000089	.0001381	.0057863	.000098	-.000133	.0001134	.0061838
#3	.000013	.0001782	.0063126	-.000111	.000009	-.000219	-.000412

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000128	.0072267	.0000137	.0003378	-.005868	-.001149	-.000671
Stddev	.000261	.0096062	.0003325	.0001726	.003160	.001973	.000125
%RSD	203.6070	132.9266	2436.002	51.10904	53.84274	171.7236	18.65620

#1	-.000147	.0038243	.0003640	.0002512	-.006387	-.001464	-.000747
#2	.000141	-.000215	-.000025	.0002255	-.008736	-.002945	-.000741
#3	-.000379	.018071	-.000298	.0005366	-.002481	.000962	-.000527

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016823	.0026598	.0006649	.0003362	.0009553	.0100923	-.001331
Stddev	.014362	.0011632	.0002196	.0001131	.0005243	.0074360	.002194
%RSD	85.37308	43.73314	33.02594	33.64724	54.88897	73.68057	164.8469

#1	-.031647	.0028996	.0009109	.0002056	.0005851	.0130428	-.003812
#2	-.015850	.0013954	.0004886	.0003982	.0015553	.0016338	-.000533
#3	-.002972	.0036845	.0005954	.0004047	.0007255	.0156003	.000353

Sample Name: CCB06 Acquired: 9/10/2020 16:35:06 Type: Unk
Method: NON EPA-6010-200.7(v622) 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	.0017735	-.000117	.0003608
Stddev	.0050403	.000305	.0000877
%RSD	284.1960	260.9699	24.30287

#1	.0067864	.000231	.0004391
#2	.0018281	-.000339	.0003771
#3	-.003294	-.000244	.0002660

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1103.170	39884.29	10024.38	1065.253	1920.829
Stddev	6.067	90.62	24.88	11.169	6.927
%RSD	.5499980	.2272107	.2482336	1.048503	.3606287

#1	1096.213	39780.44	9999.70	1077.215	1913.787
#2	1107.365	39947.35	10023.96	1055.096	1921.064
#3	1105.932	39925.08	10049.47	1063.449	1927.636