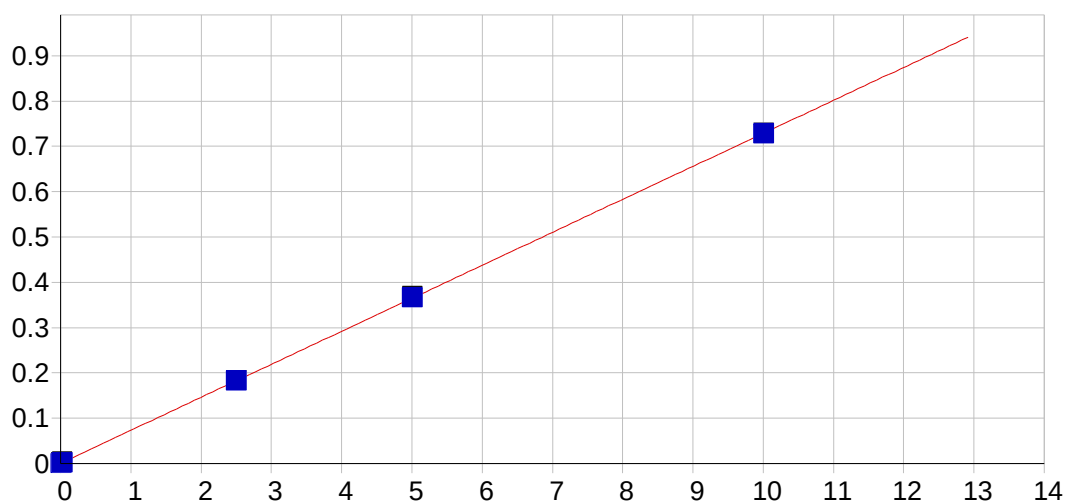




As 189.042 {479}

Date of Fit: 2/28/2020 18:35:39

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000684

Re-Slope: 1.000000

A1 (Gain): 0.072790

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999996

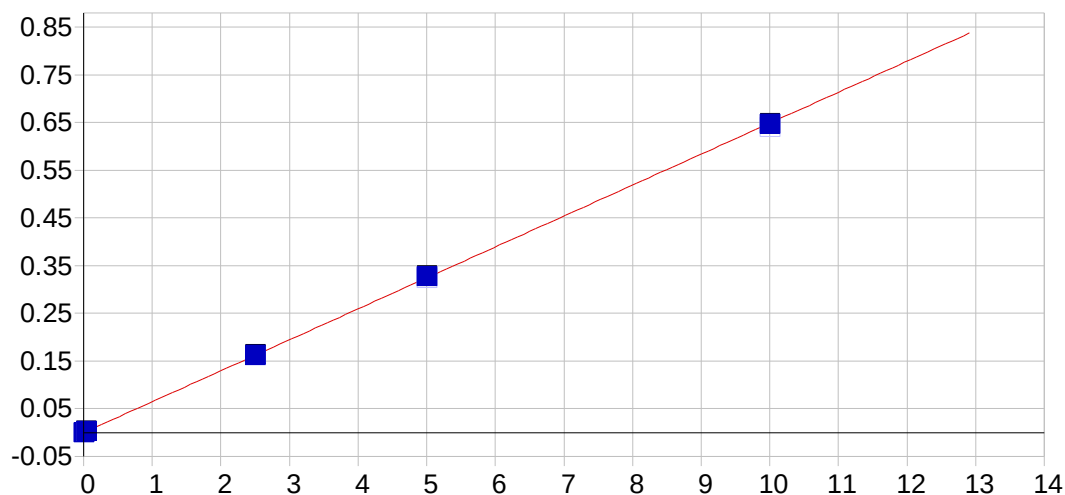
Status: OK.

Std Error of Est: 0.000005

Predicted MDL: 0.003744

Predicted MQL: 0.012479

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00068	.000	1
S1	.02000	.01872	-.001	-6.41	.00205	.000	1
S3	2.5000	2.4952	-.005	-.193	.18240	.000	1
S4	5.0000	5.0161	.016	.323	.36600	.002	1
S5	10.000	9.9900	-.010	-.100	.72824	.001	1



TI 190.856 {477}

Date of Fit: 2/28/2020 18:35:39

Type of Fit: Linear

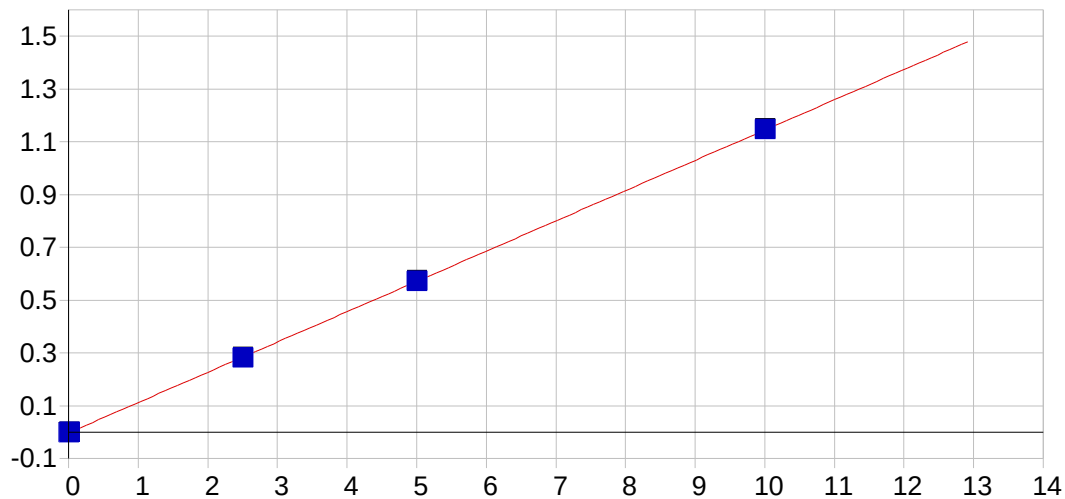
Weighting: 1/Conc

A0 (Offset): -0.000038

Re-Slope: 1.000000

A1 (Gain): 0.064892 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.002766
 Predicted MQL: 0.009219

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00004	.000	1
S1	.04000	.03758	-.002	-6.04	.00233	.000	1
S3	2.5000	2.5020	.002	.080	.16072	.002	1
S4	5.0000	5.0343	.034	.685	.32345	.002	1
S5	10.000	9.9661	-.034	-.339	.64029	.001	1

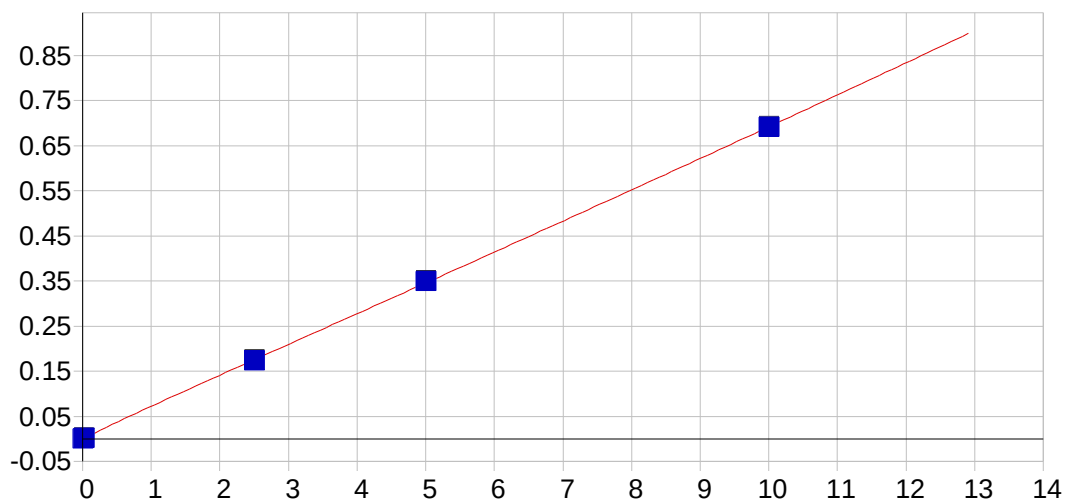


Pb 220.353 {453}

Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002830 Re-Slope: 1.000000
 A1 (Gain): 0.114721 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.002830
 Predicted MQL: 0.009433

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00283	.000	1
S1	.01200	.01089	-.001	-9.23	-.00162	.000	1
S3	2.5000	2.4710	-.029	-1.16	.28004	.002	1
S4	5.0000	5.0077	.008	.155	.57045	.002	1
S5	10.000	10.022	.022	.224	1.1445	.002	1

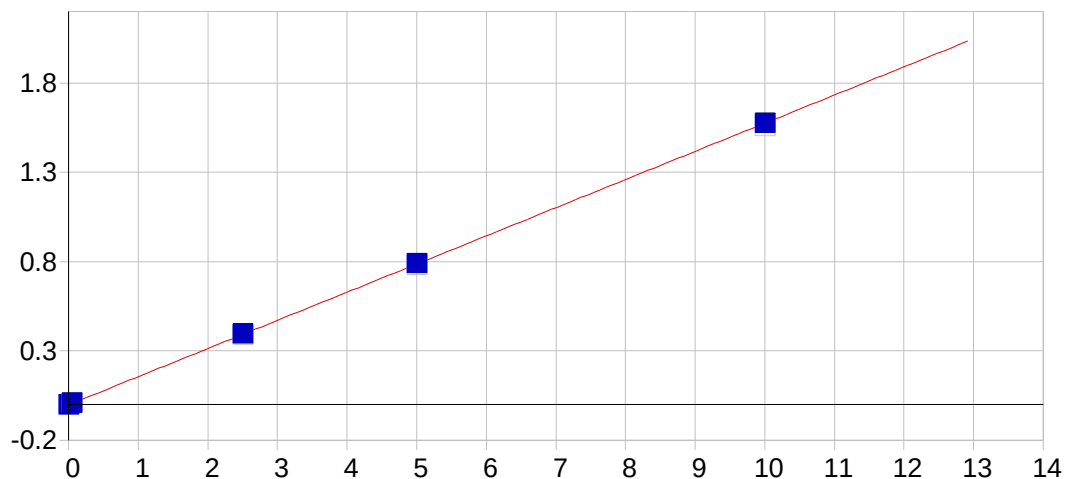


Se 196.090 {472}

Date of Fit: 2/28/2020 18:35:39 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000553 Re-Slope: 1.000000
 A1 (Gain): 0.072229 Y-int: 0.000000
 A2 (Curvature): 0.000614
 n (Exponent): 0.950000
 Correlation: 0.999971 Status: Warning Positive Curvature
 Std Error of Est: 0.000022
 Predicted MDL: 0.004990
 Predicted MQL: 0.016634

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00055	.000	1
S1	.02000	.02160	.002	7.98	.00134	.000	1
S3	2.5000	2.4675	-.033	-1.30	.17330	.001	1
S4	5.0000	5.0457	.046	.915	.34902	.001	1
S5	10.000	9.9853	-.015	-.147	.69124	.001	1



Sb 206.833 {463}

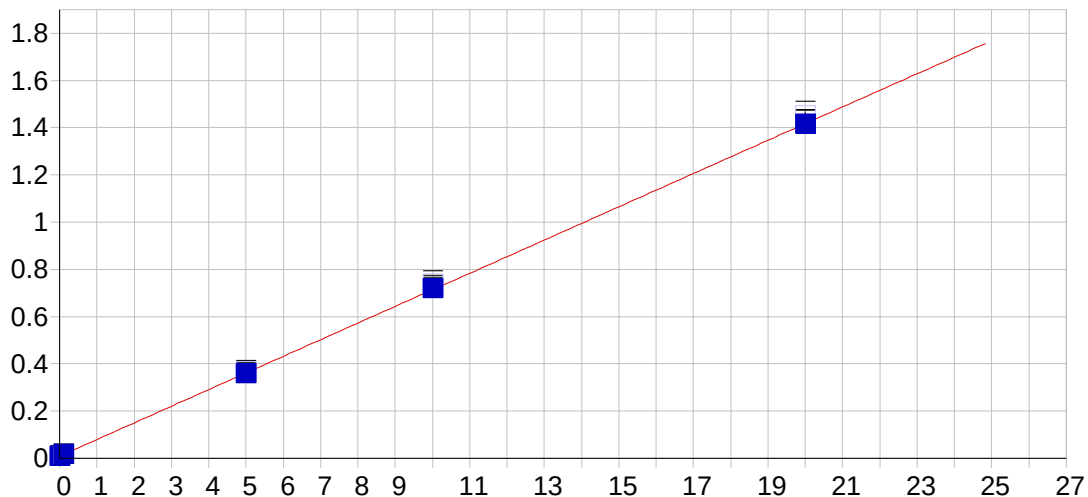
Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001658 Re-Slope: 1.000000
 A1 (Gain): 0.157656 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994
 Std Error of Est: 0.000020
 Predicted MDL: 0.002570
 Predicted MQL: 0.008567

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00166	.000	1
S1	.05000	.05302	.003	6.05	.00651	.000	1
S3	2.5000	2.5027	.003	.107	.38847	.000	1
S4	5.0000	5.0025	.002	.050	.77815	.001	1
S5	10.000	9.9919	-.008	-.081	1.5559	.001	1



AI 396.152 { 85}

Date of Fit: 2/28/2020 18:35:39

Type of Fit: Linear

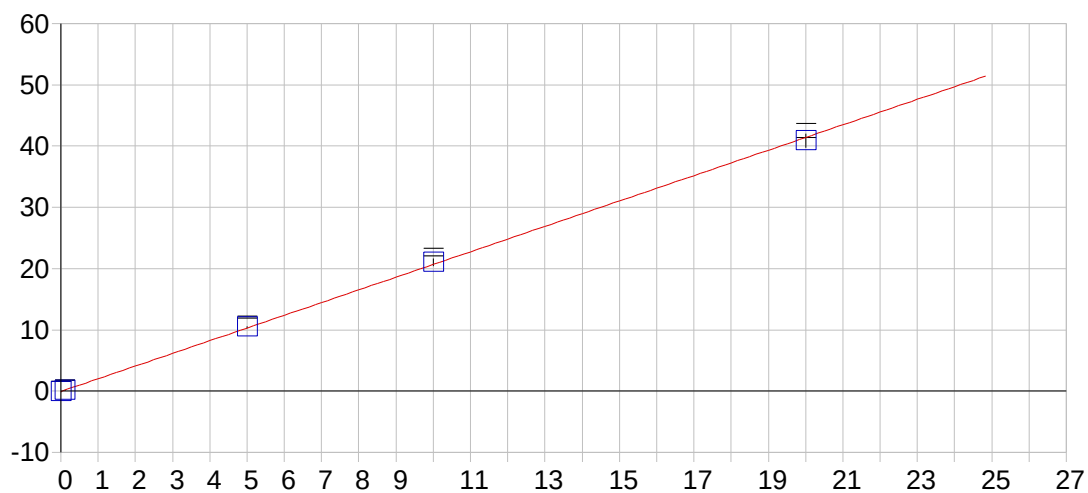
Weighting: 1/Conc

A0 (Offset): 0.009266
 A1 (Gain): 0.070402
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978
 Std Error of Est: 0.000036
 Predicted MDL: 0.009855
 Predicted MQL: 0.032851

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00927	.001	1
S1	.10000	.10763	.008	7.63	.01736	.000	1
S3	5.0000	4.9531	-.047	-.938	.36684	.005	1
S4	10.000	10.072	.072	.725	.73613	.014	1
S5	20.000	19.966	-.034	-.168	1.4504	.020	1

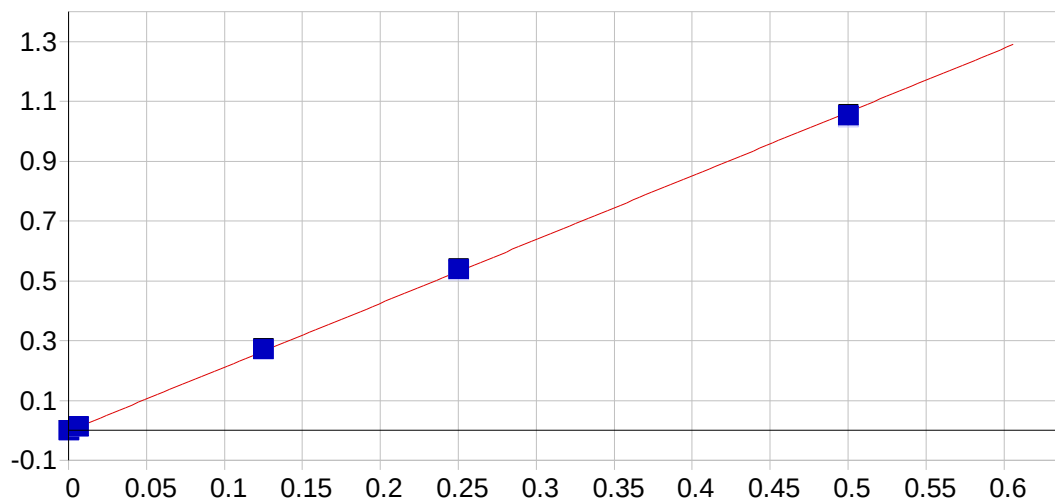


Ba 493.409 { 68}

Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.054387 Re-Slope: 1.000000
 A1 (Gain): 2.072938 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911 Status: OK.
 Std Error of Est: 0.002112
 Predicted MDL: 0.001015
 Predicted MQL: 0.003383

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.05440	.001	1
S1	.10000	.10258	.003	2.58	.15825	.004	1
S3	5.0000	5.0663	.066	1.33	10.448	.186	1
S4	10.000	10.162	.162	1.62	21.011	.601	1
S5	20.000	19.769	-.231	-1.15	40.926	1.15	1



Be 234.861 {144}

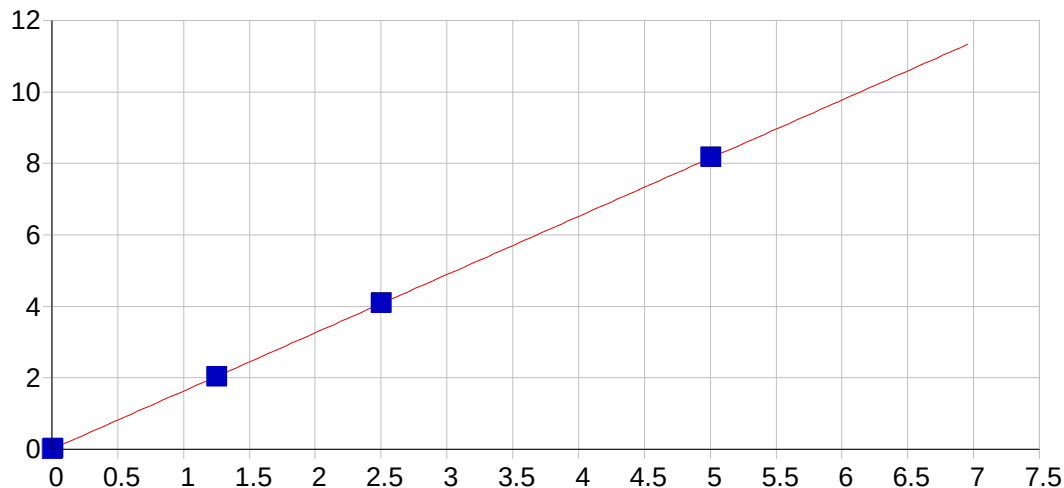
Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001684 Re-Slope: 1.000000
 A1 (Gain): 2.131723 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999908
 Std Error of Est: 0.000085
 Predicted MDL: 0.000121
 Predicted MQL: 0.000404

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00168	.000	1
S1	.00600	.00626	.000	4.28	.01152	.000	1
S3	.12500	.12768	.003	2.14	.26881	.003	1
S4	.25000	.25269	.003	1.08	.53363	.003	1
S5	.50000	.49438	-.006	-1.12	1.0455	.004	1



Cd 226.502 {449}

Date of Fit: 2/28/2020 18:35:39

Type of Fit: Linear

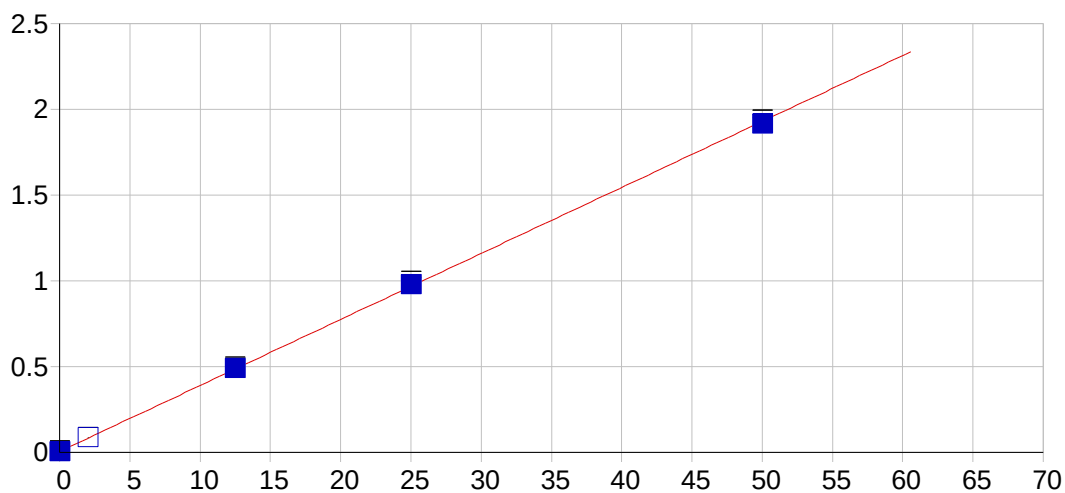
Weighting: 1/Conc

A0 (Offset): 0.002032
 A1 (Gain): 1.628919
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990
 Std Error of Est: 0.000068
 Predicted MDL: 0.000175
 Predicted MQL: 0.000582

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00203	.000	1
S1	.00600	.00604	.000	.620	.01189	.000	1
S3	1.2500	1.2364	-.014	-1.09	2.0167	.011	1
S4	2.5000	2.5053	.005	.214	4.0844	.010	1
S5	5.0000	5.0082	.008	.164	8.1628	.006	1

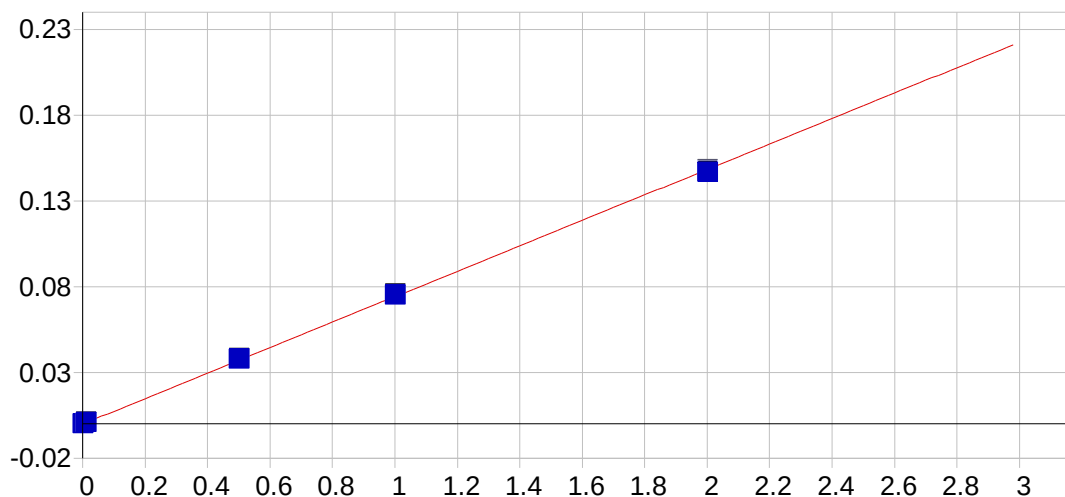


Ca 373.690 { 90}

Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005166 Re-Slope: 1.000000
 A1 (Gain): 0.038488 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000226
 Predicted MDL: 0.014112
 Predicted MQL: 0.047041

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00011	-.000	.000	.00516	.000	1
S2	2.0000	2.0959	.096	4.79	.08583	.002	1
S3	12.500	12.544	.044	.351	.48821	.009	1
S4	25.000	25.251	.251	1.00	.97754	.017	1
S5	50.000	49.610	-.390	-.781	1.9156	.023	1



Cr 267.716 {126}

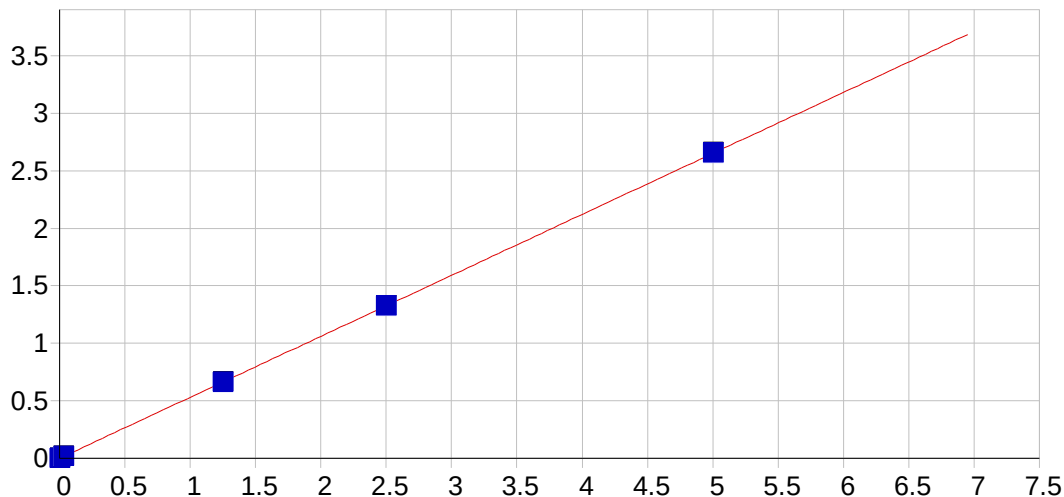
Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000011 Re-Slope: 1.000000
 A1 (Gain): 0.074184 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923
 Std Error of Est: 0.000007
 Predicted MDL: 0.000884
 Predicted MQL: 0.002946

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.01000	.01038	.000	3.78	.00076	.000	1
S3	.50000	.50907	.009	1.81	.03798	.000	1
S4	1.0000	1.0120	.012	1.20	.07552	.000	1
S5	2.0000	1.9786	-.021	-1.07	.14769	.001	1



Co 228.616 {448}

Date of Fit: 2/28/2020 18:35:39

Type of Fit: Linear

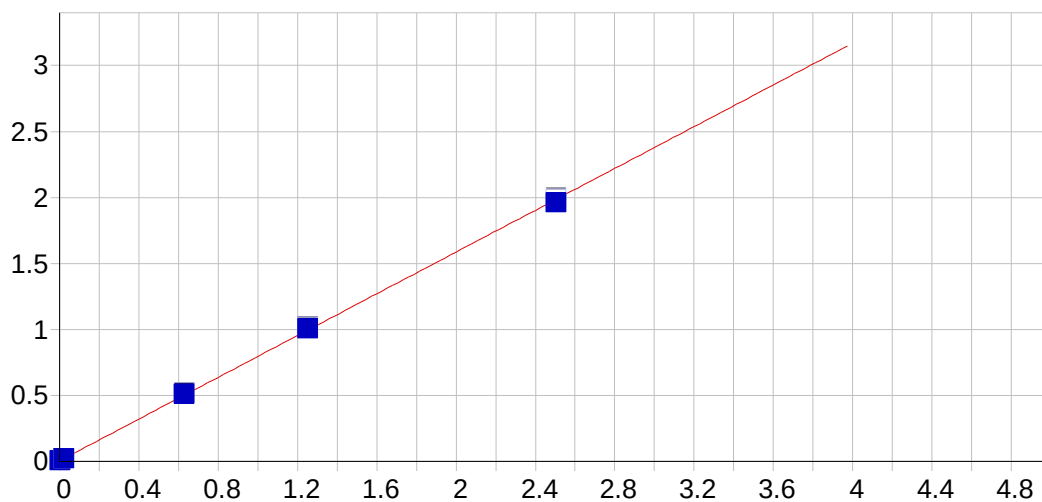
Weighting: 1/Conc

A0 (Offset): 0.000321
 A1 (Gain): 0.530026
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999995
 Std Error of Est: 0.000033
 Predicted MDL: 0.000439
 Predicted MQL: 0.001465

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00032	.000	1
S1	.03000	.02911	-.001	-2.96	.01561	.000	1
S3	1.2500	1.2433	-.007	-.535	.65750	.002	1
S4	2.5000	2.4986	-.001	-.057	1.3210	.002	1
S5	5.0000	5.0090	.009	.180	2.6480	.004	1

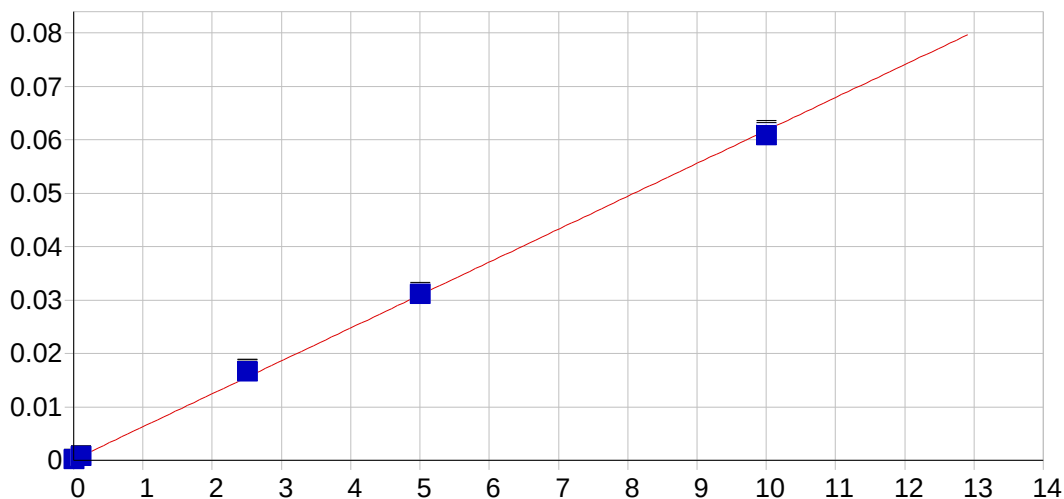


Cu 224.700 {450}

Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004134 Re-Slope: 1.000000
 A1 (Gain): 0.791351 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999901 Status: OK.
 Std Error of Est: 0.000137
 Predicted MDL: 0.000654
 Predicted MQL: 0.002180

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00413	.001	1
S1	.02000	.02107	.001	5.34	.02105	.000	1
S3	.62500	.64032	.015	2.45	.51854	.001	1
S4	1.2500	1.2627	.013	1.01	1.0187	.001	1
S5	2.5000	2.4709	-.029	-1.16	1.9903	.002	1



Fe 240.488 {140}

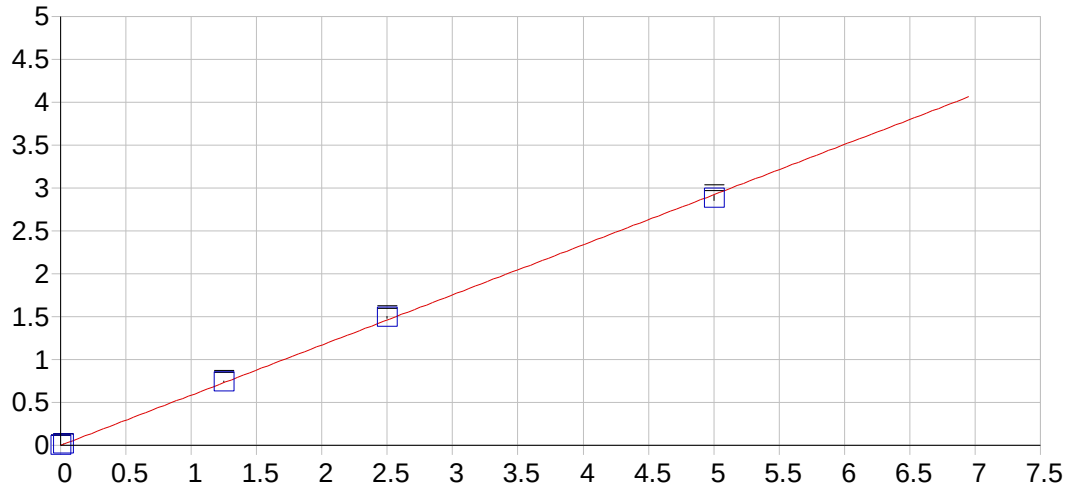
Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000127 Re-Slope: 1.000000
 A1 (Gain): 0.006163 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999653
 Std Error of Est: 0.000009
 Predicted MDL: 0.006867
 Predicted MQL: 0.022889

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00013	.000	1
S1	.10000	.10332	.003	3.32	.00077	.000	1
S3	2.5000	2.6545	.155	6.18	.01656	.000	1
S4	5.0000	5.0055	.005	.109	.03113	.000	1
S5	10.000	9.8367	-.163	-1.63	.06106	.001	1



Mn 257.610 {131}

Date of Fit: 2/28/2020 18:35:39

Type of Fit: Linear

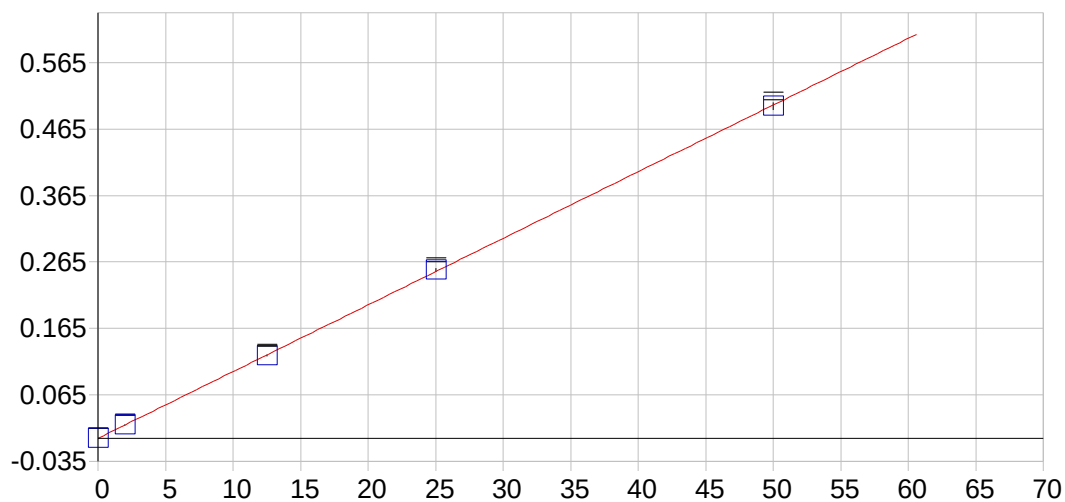
Weighting: 1/Conc

A0 (Offset): 0.000572
 A1 (Gain): 0.584410
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999863
 Std Error of Est: 0.000166
 Predicted MDL: 0.000417
 Predicted MQL: 0.001390

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00057	.000	1
S1	.02000	.02171	.002	8.55	.01326	.000	1
S3	1.2500	1.2673	.017	1.39	.74122	.011	1
S4	2.5000	2.5510	.051	2.04	1.4914	.015	1
S5	5.0000	4.9299	-.070	-1.40	2.8817	.034	1

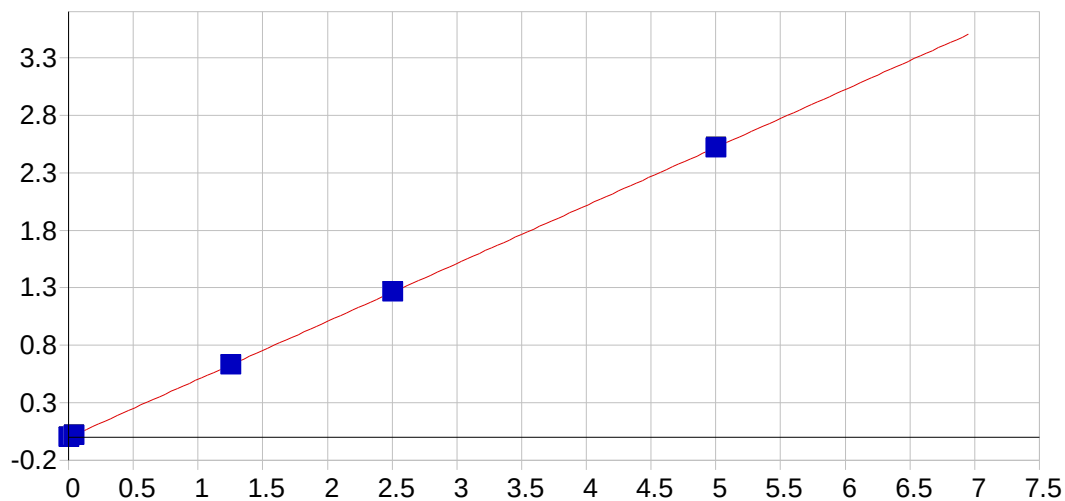


Mg 279.079 {121}

Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000195 Re-Slope: 1.000000
 A1 (Gain): 0.010027 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.028366
 Predicted MQL: 0.094554

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00019	.000	1
S2	2.0000	2.0357	.036	1.78	.02022	.001	1
S3	12.500	12.395	-.105	-.841	.12408	.002	1
S4	25.000	25.239	.239	.958	.25287	.003	1
S5	50.000	49.830	-.170	-.340	.49943	.006	1



Ni 231.604 {446}

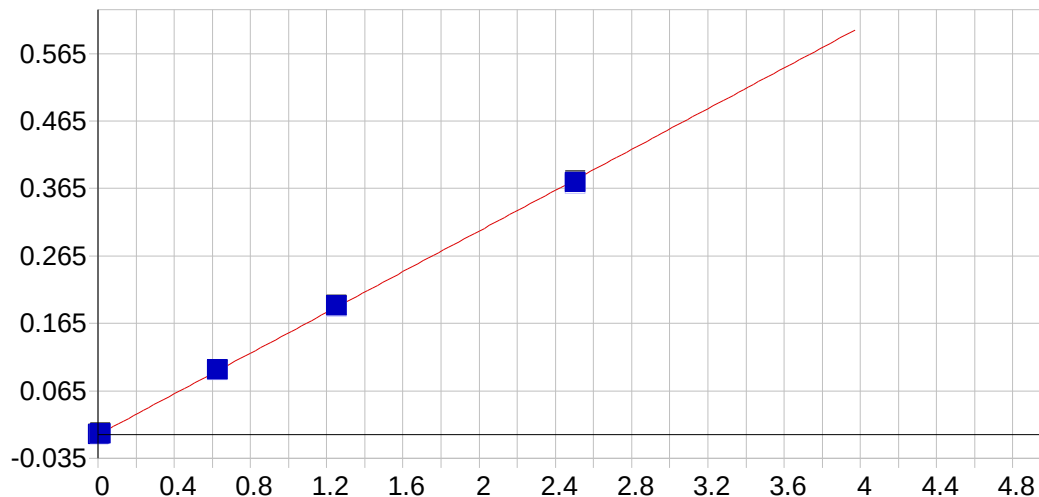
Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000803 Re-Slope: 1.000000
 A1 (Gain): 0.504002 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999998
 Std Error of Est: 0.000023
 Predicted MDL: 0.000600
 Predicted MQL: 0.002001

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00080	.000	1
S1	.04000	.03956	-.000	-1.10	.01914	.000	1
S3	1.2500	1.2469	-.003	-.245	.62788	.002	1
S4	2.5000	2.5066	.007	.262	1.2629	.002	1
S5	5.0000	4.9969	-.003	-.061	2.5186	.002	1



Ag 328.068 {103}

Date of Fit: 2/28/2020 18:35:39

Type of Fit: Linear

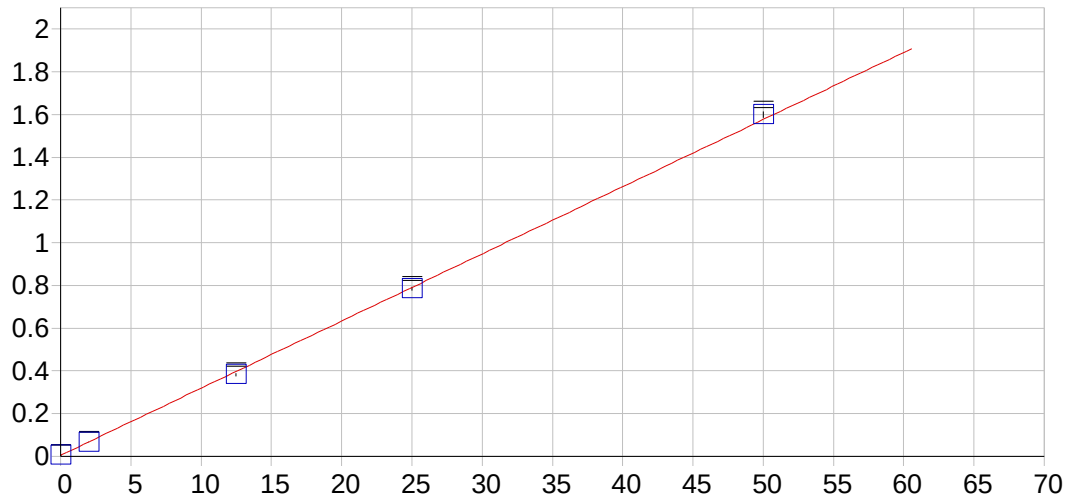
Weighting: 1/Conc

A0 (Offset): 0.000005
 A1 (Gain): 0.151042
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943
 Std Error of Est: 0.000014
 Predicted MDL: 0.000755
 Predicted MQL: 0.002516

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01008	.000	.827	.00150	.000	1
S3	.62500	.63330	.008	1.33	.09484	.000	1
S4	1.2500	1.2646	.015	1.17	.18937	.000	1
S5	2.5000	2.4770	-.023	-.919	.37085	.002	1

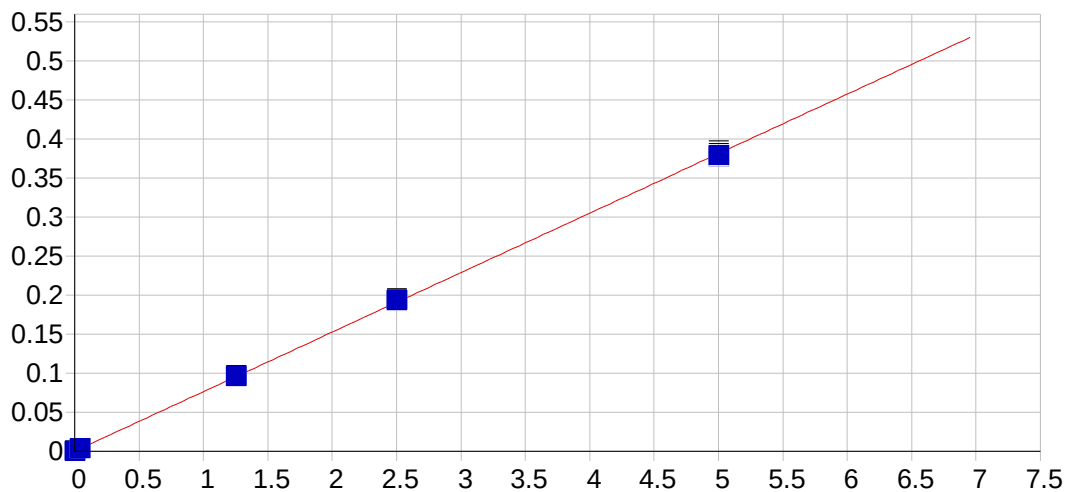


Na 589.592 { 57}

Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004904 Re-Slope: 1.000000
 A1 (Gain): 0.031437 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999821 Status: OK.
 Std Error of Est: 0.000325
 Predicted MDL: 0.010882
 Predicted MQL: 0.036273

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	.00491	.000	1
S2	2.0000	1.9784	-.022	-1.08	.06710	.001	1
S3	12.500	11.994	-.506	-4.04	.38197	.009	1
S4	25.000	24.818	-.182	-.727	.78512	.008	1
S5	50.000	50.709	.709	1.42	1.5990	.016	1



V 292.402 {115}

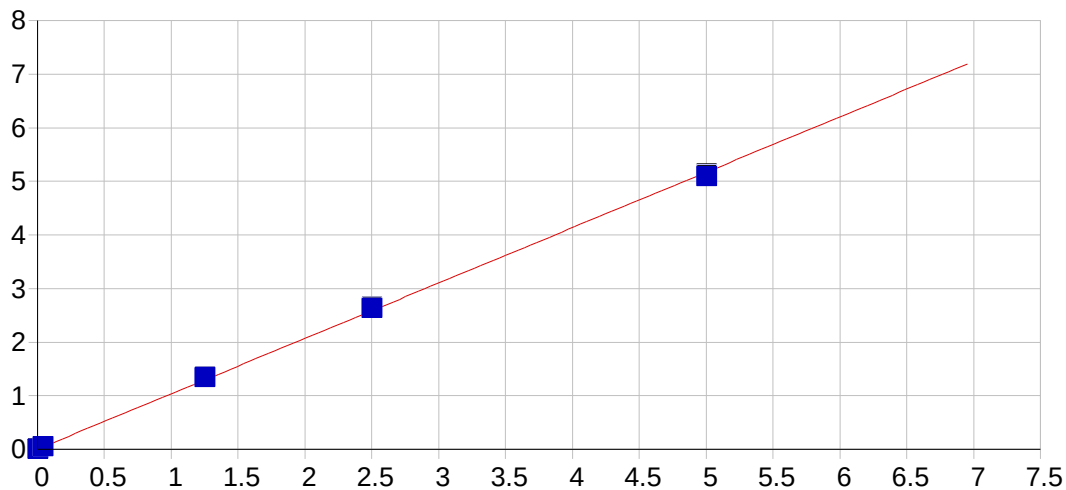
Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000209 Re-Slope: 1.000000
 A1 (Gain): 0.076238 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961
 Std Error of Est: 0.000016
 Predicted MDL: 0.003439
 Predicted MQL: 0.011463

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00021	.000	1
S1	.04000	.03970	-.000	-.748	.00319	.000	1
S3	1.2500	1.2510	.001	.077	.09486	.001	1
S4	2.5000	2.5333	.033	1.33	.19191	.002	1
S5	5.0000	4.9660	-.034	-.680	.37594	.006	1



Zn 206.200 {464}

Date of Fit: 2/28/2020 18:35:39

Type of Fit: Linear

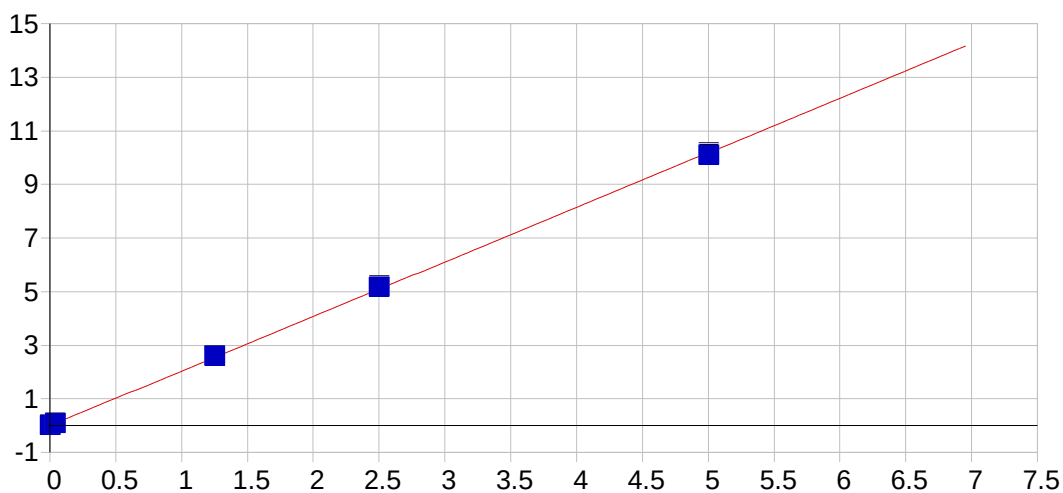
Weighting: 1/Conc

A0 (Offset): 0.003343
 A1 (Gain): 1.033172
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999818
 Std Error of Est: 0.000480
 Predicted MDL: 0.000340
 Predicted MQL: 0.001134

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00334	.000	1
S1	.04000	.04153	.002	3.81	.04654	.000	1
S3	1.2500	1.2894	.039	3.15	1.3445	.005	1
S4	2.5000	2.5398	.040	1.59	2.6454	.008	1
S5	5.0000	4.9193	-.081	-1.61	5.1217	.010	1

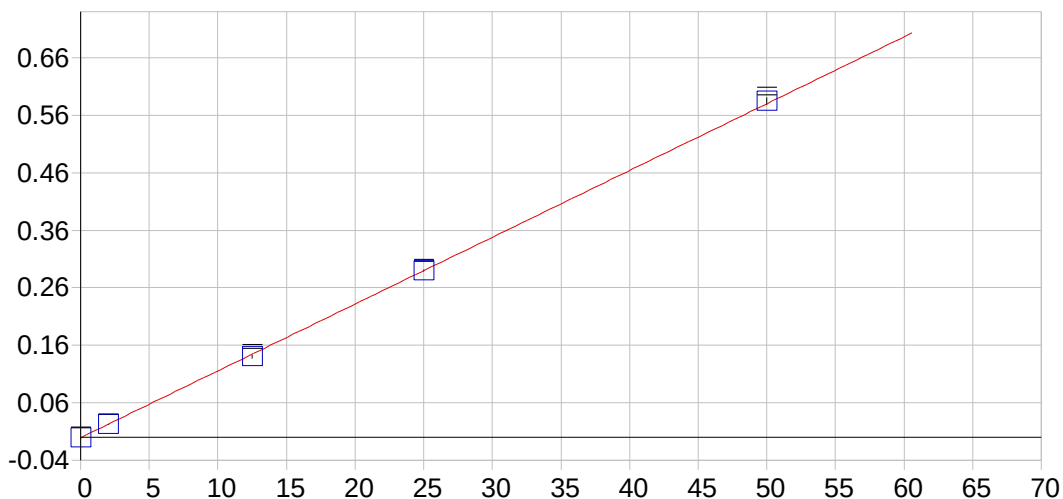


Zn 213.856 {158}

Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002071 Re-Slope: 1.000000
 A1 (Gain): 2.035907 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000557
 Predicted MDL: 0.000546
 Predicted MQL: 0.001821

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00208	.001	1
S1	.04000	.04136	.001	3.40	.08270	.001	1
S3	1.2500	1.2663	.016	1.30	2.5937	.012	1
S4	2.5000	2.5312	.031	1.25	5.1866	.014	1
S5	5.0000	4.9512	-.049	-.977	10.149	.034	1



K 766.490 {44}

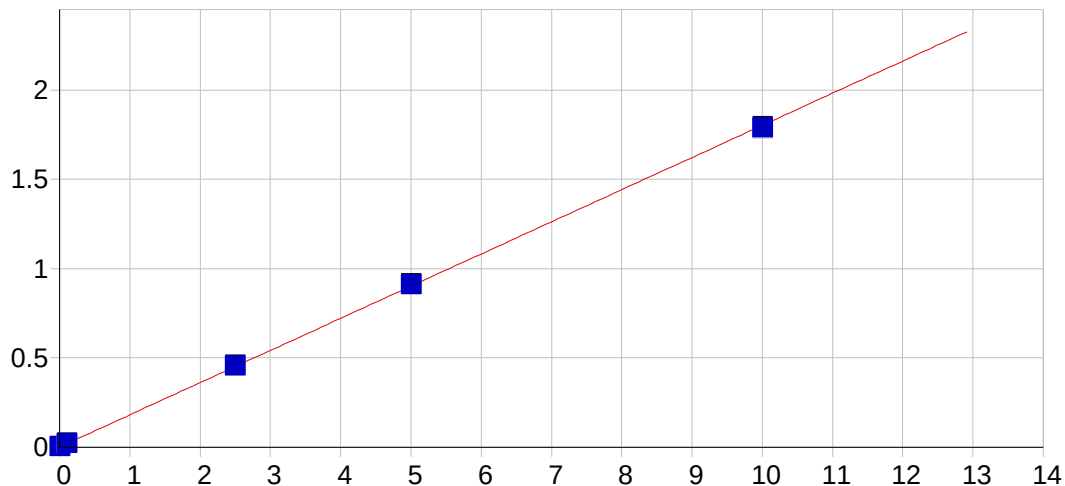
Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000611 Re-Slope: 1.000000
 A1 (Gain): 0.011612 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918
 Std Error of Est: 0.000081
 Predicted MDL: 0.034026
 Predicted MQL: 0.113420

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	-.00061	.000	1
S2	2.0000	1.9515	-.049	-2.43	.02205	.000	1
S3	12.500	12.143	-.357	-2.86	.14039	.003	1
S4	25.000	25.000	-.000	-.002	.28969	.002	1
S5	50.000	50.406	.406	.813	.58472	.007	1



B 249.678 {135}

Date of Fit: 2/28/2020 18:35:39

Type of Fit: Linear

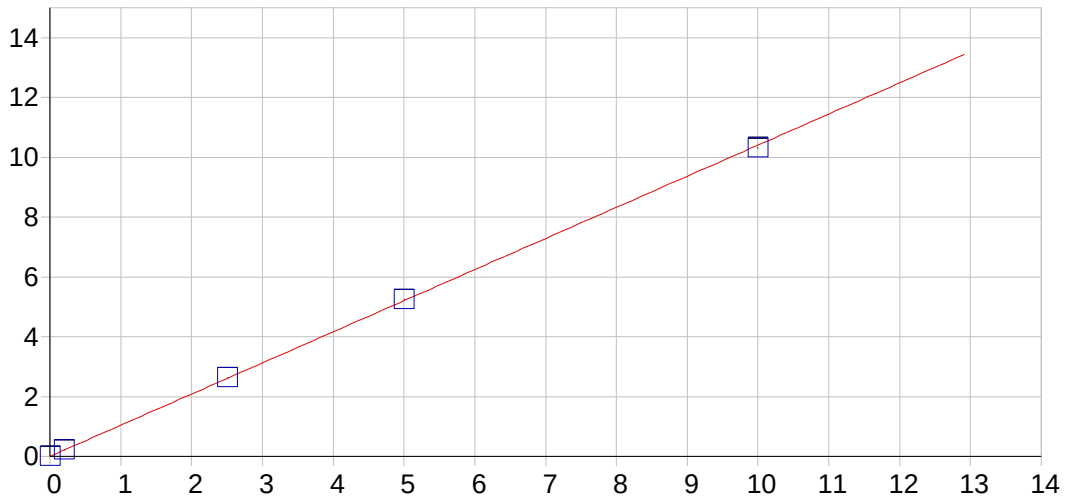
Weighting: 1/Conc

A0 (Offset): 0.002121
 A1 (Gain): 0.179954
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956
 Std Error of Est: 0.000091
 Predicted MDL: 0.001452
 Predicted MQL: 0.004839

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00212	.000	1
S1	.10000	.10251	.003	2.51	.02048	.000	1
S3	2.5000	2.5245	.024	.978	.45497	.003	1
S4	5.0000	5.0538	.054	1.08	.90870	.003	1
S5	10.000	9.9192	-.081	-.808	1.7814	.006	1

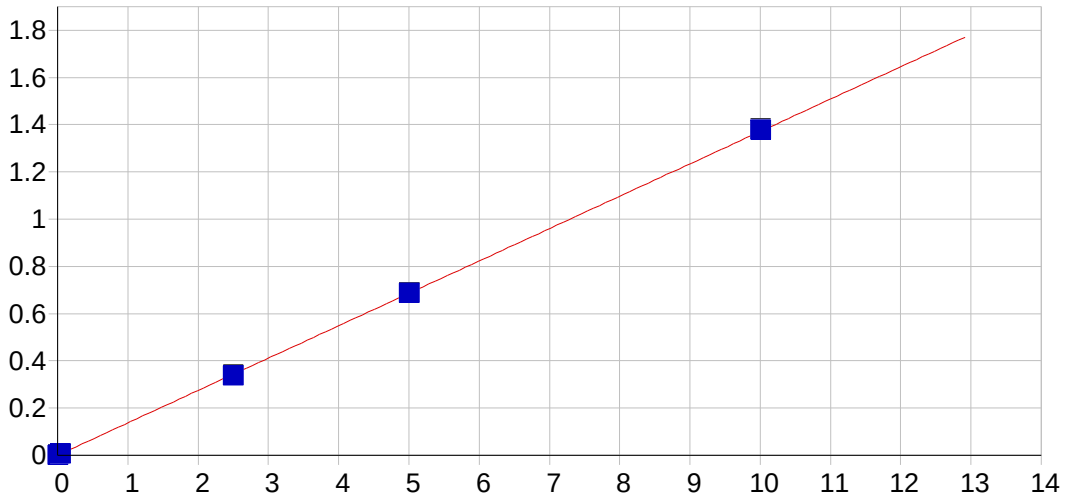


Mo 202.030 {467}

Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001785 Re-Slope: 1.000000
 A1 (Gain): 1.040490 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940 Status: OK.
 Std Error of Est: 0.000878
 Predicted MDL: 0.000371
 Predicted MQL: 0.001236

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00177	.000	1
S1	.20000	.21262	.013	6.31	.22301	.001	1
S3	2.5000	2.5304	.030	1.21	2.6346	.005	1
S4	5.0000	5.0389	.039	.778	5.2447	.004	1
S5	10.000	9.9181	-.082	-.819	10.321	.018	1



Sn 189.989 {478}

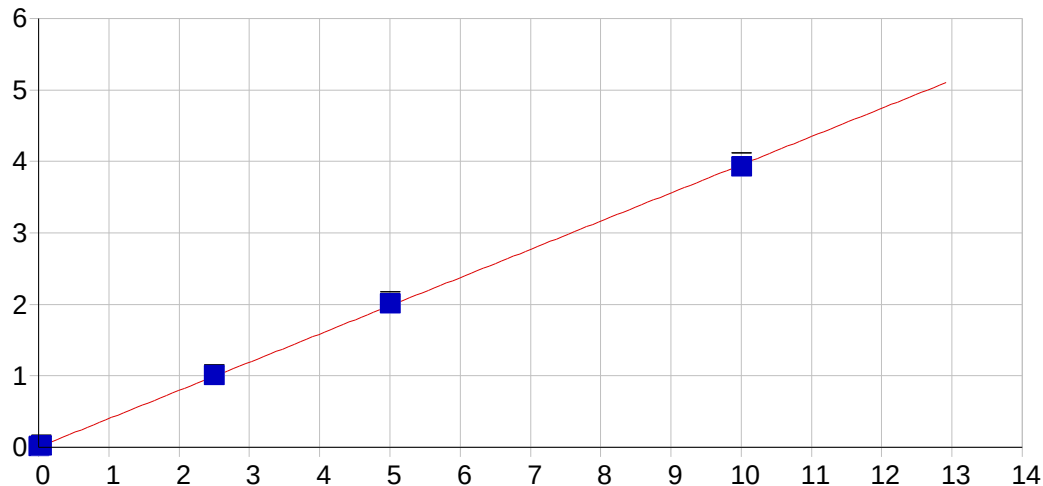
Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000353 Re-Slope: 1.000000
 A1 (Gain): 0.137108 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965
 Std Error of Est: 0.000039
 Predicted MDL: 0.001143
 Predicted MQL: 0.003810

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00035	.000	1
S1	.04000	.03722	-.003	-6.96	.00546	.000	1
S3	2.5000	2.4550	-.045	-1.80	.33715	.001	1
S4	5.0000	4.9999	-.000	-.002	.68627	.001	1
S5	10.000	10.048	.048	.479	1.3788	.002	1



Ti 336.121 {100}

Date of Fit: 2/28/2020 18:35:39

Type of Fit: Linear

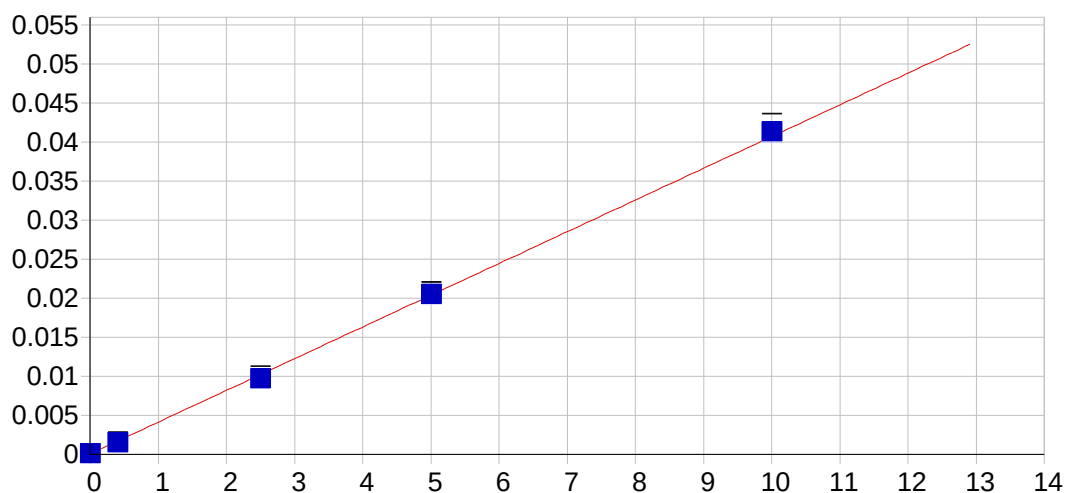
Weighting: 1/Conc

A0 (Offset): 0.006087
 A1 (Gain): 0.394745
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962
 Std Error of Est: 0.000118
 Predicted MDL: 0.001090
 Predicted MQL: 0.003632

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00609	.000	1
S1	.04000	.04112	.001	2.81	.02231	.000	1
S3	2.5000	2.5147	.015	.587	.99863	.013	1
S4	5.0000	5.0580	.058	1.16	2.0025	.034	1
S5	10.000	9.9262	-.074	-.738	3.9239	.051	1

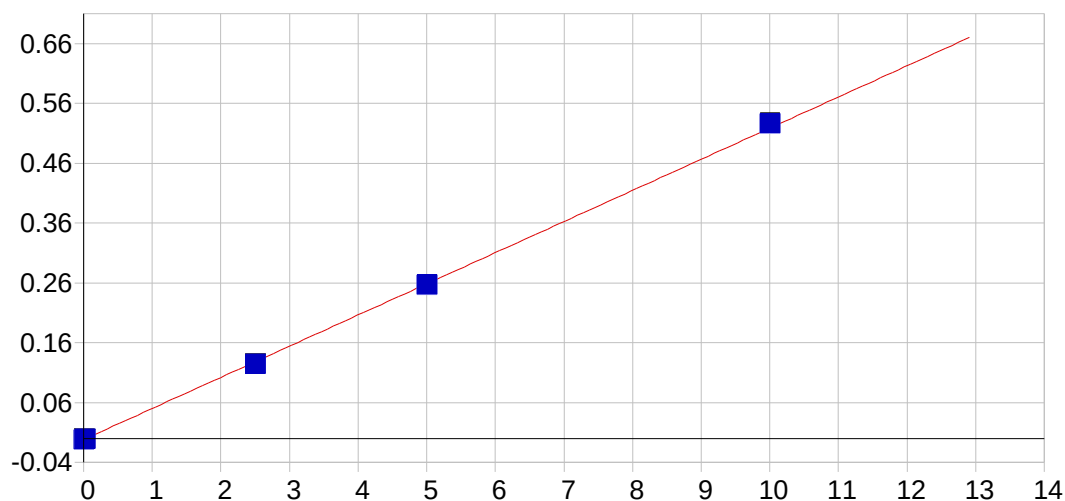


Si 288.158 {117}

Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000065 Re-Slope: 1.000000
 A1 (Gain): 0.004065 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999588 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.015201
 Predicted MQL: 0.050671

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00006	.000	1
S1	.40000	.35132	-.049	-12.2	.00149	.000	1
S3	2.5000	2.3736	-.126	-5.06	.00968	.000	1
S4	5.0000	5.0270	.027	.540	.02043	.000	1
S5	10.000	10.148	.148	1.48	.04118	.001	1



P 177.495 {490}

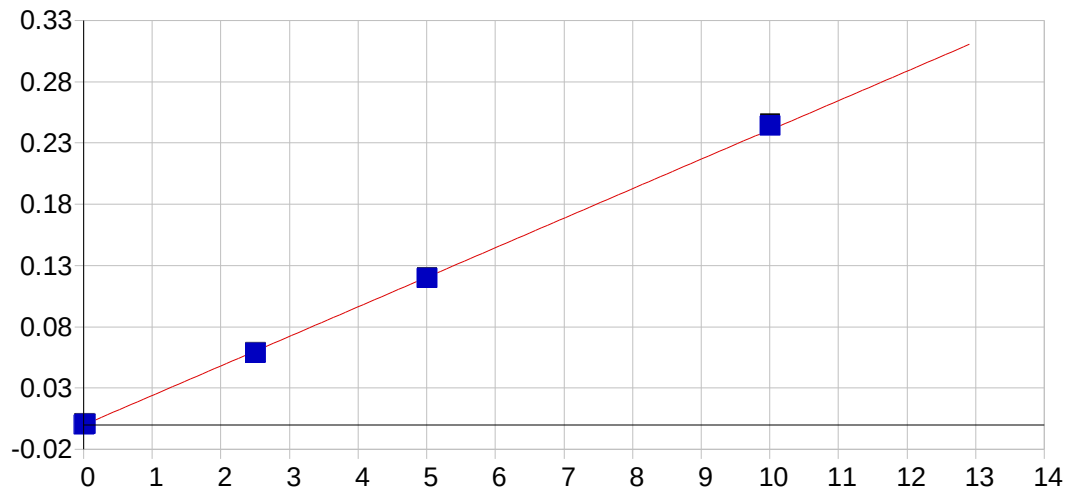
Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002034 Re-Slope: 1.000000
 A1 (Gain): 0.052069 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999848
 Std Error of Est: 0.000022
 Predicted MDL: 0.002959
 Predicted MQL: 0.009862

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00203	.000	1
S1	.02000	.01775	-.002	-11.2	-.00111	.000	1
S3	2.5000	2.4145	-.086	-3.42	.12350	.001	1
S4	5.0000	4.9560	-.044	-.879	.25564	.001	1
S5	10.000	10.132	.132	1.32	.52476	.001	1



S 182.034 {485}

Date of Fit: 2/28/2020 18:35:39

Type of Fit: Linear

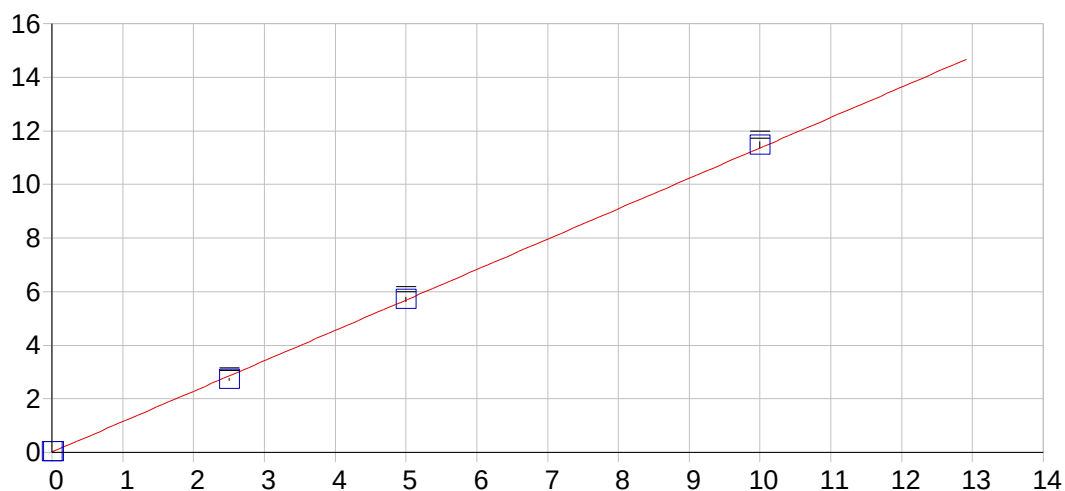
Weighting: 1/Conc

A0 (Offset): 0.000060
 A1 (Gain): 0.024063
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999861
 Std Error of Est: 0.000010
 Predicted MDL: 0.006136
 Predicted MQL: 0.020453

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.02000	.01815	-.002	-9.27	.00048	.000	1
S3	2.5000	2.4181	-.082	-3.28	.05820	.000	1
S4	5.0000	4.9562	-.044	-.875	.11923	.001	1
S5	10.000	10.128	.128	1.28	.24357	.001	1

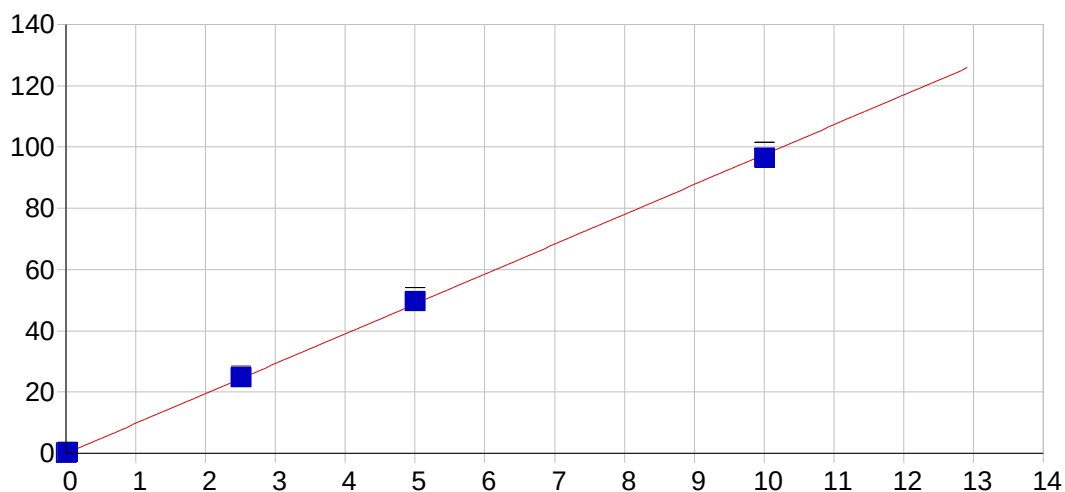


Li 670.784 { 50}

Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.012879 Re-Slope: 1.000000
 A1 (Gain): 1.134675 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999826 Status: OK.
 Std Error of Est: 0.000511
 Predicted MDL: 0.001399
 Predicted MQL: 0.004664

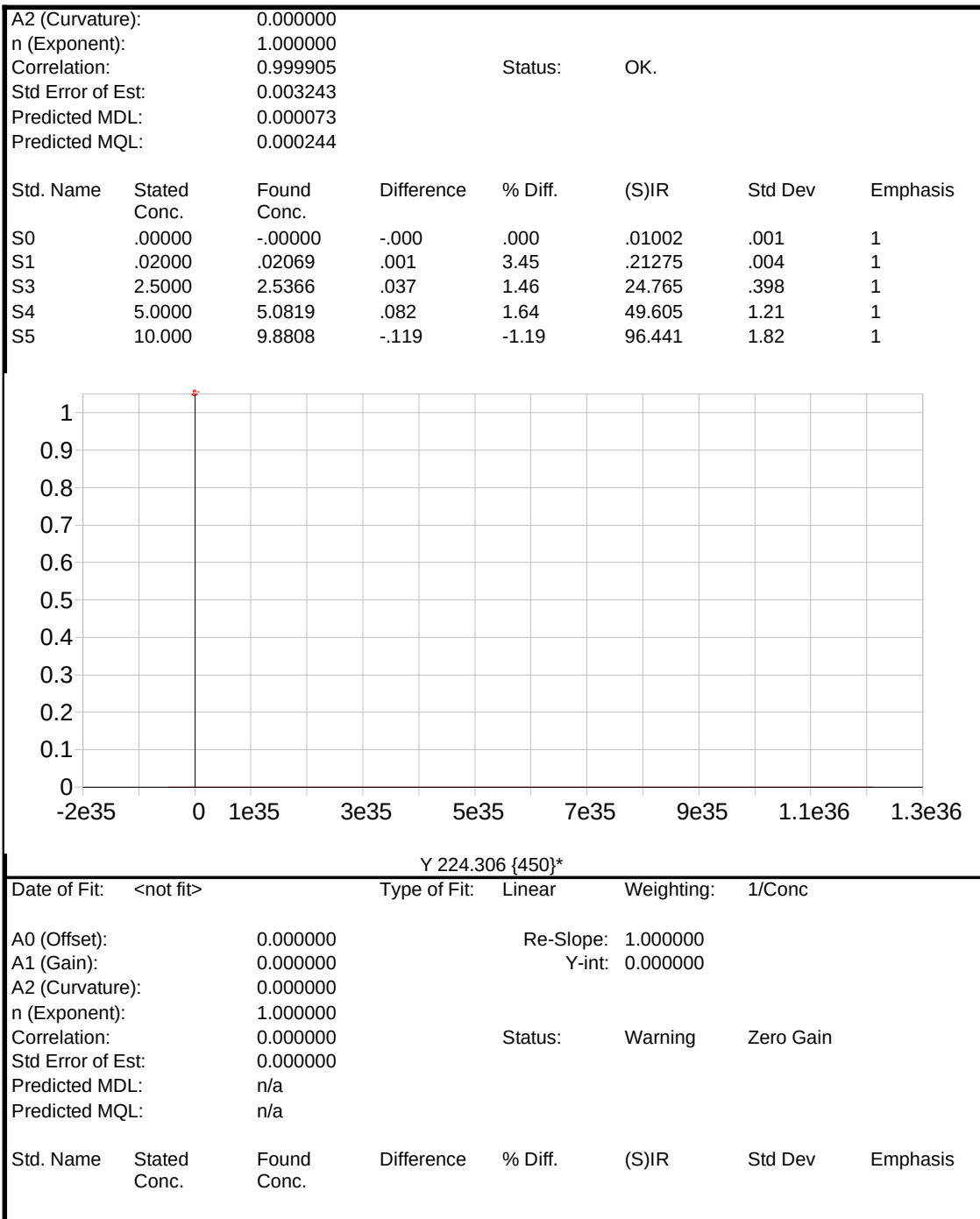
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01288	.001	1
S5	10.000	10.098	.098	.984	11.471	.133	1
S4	5.0000	5.0142	.014	.285	5.7024	.091	1
S3	2.5000	2.3890	-.111	-4.44	2.7237	.048	1
S1	.02000	.01828	-.002	-8.58	.03363	.001	1

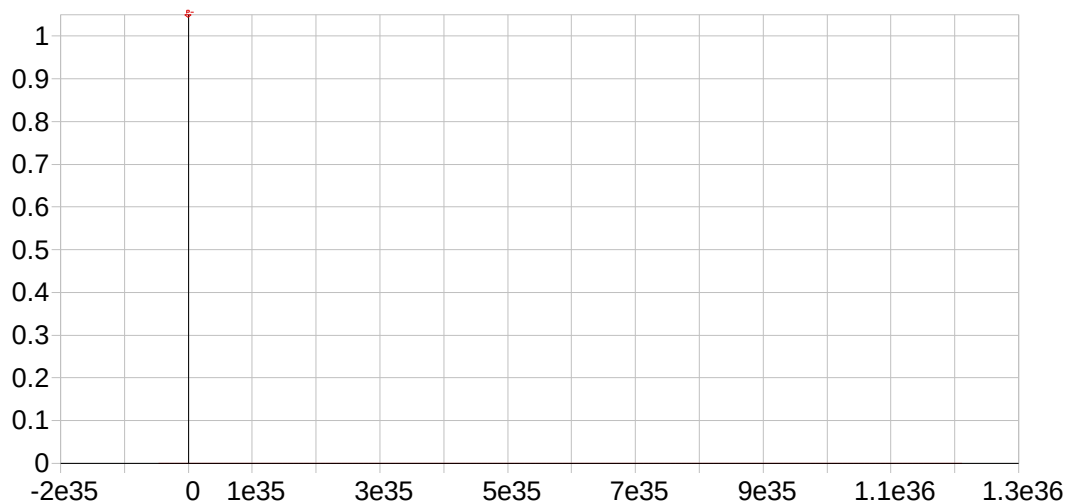


Sr 407.771 { 83}

Date of Fit: 2/28/2020 18:35:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010027 Re-Slope: 1.000000
 A1 (Gain): 9.749083 Y-int: 0.000000





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

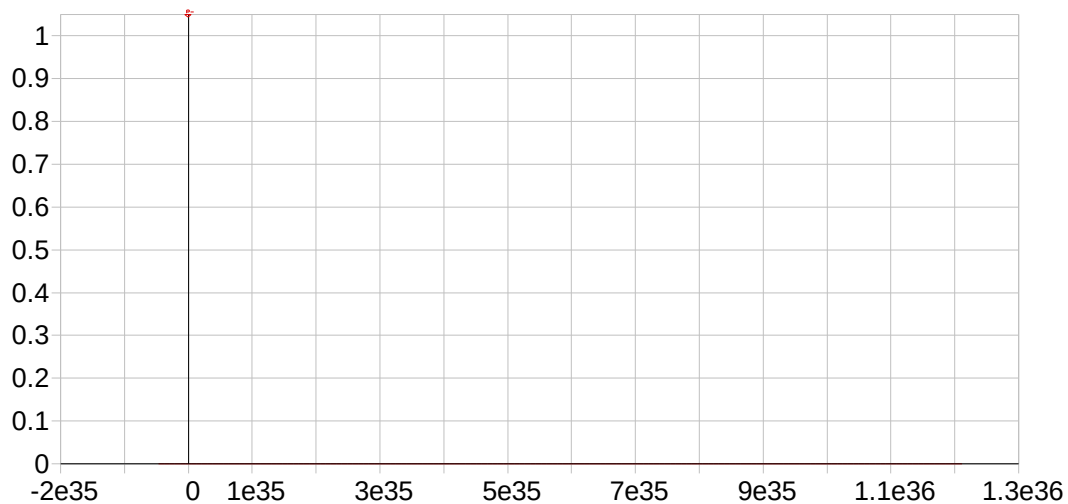
Status: Warning Zero Gain

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
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Y 371.030 { 91}*

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

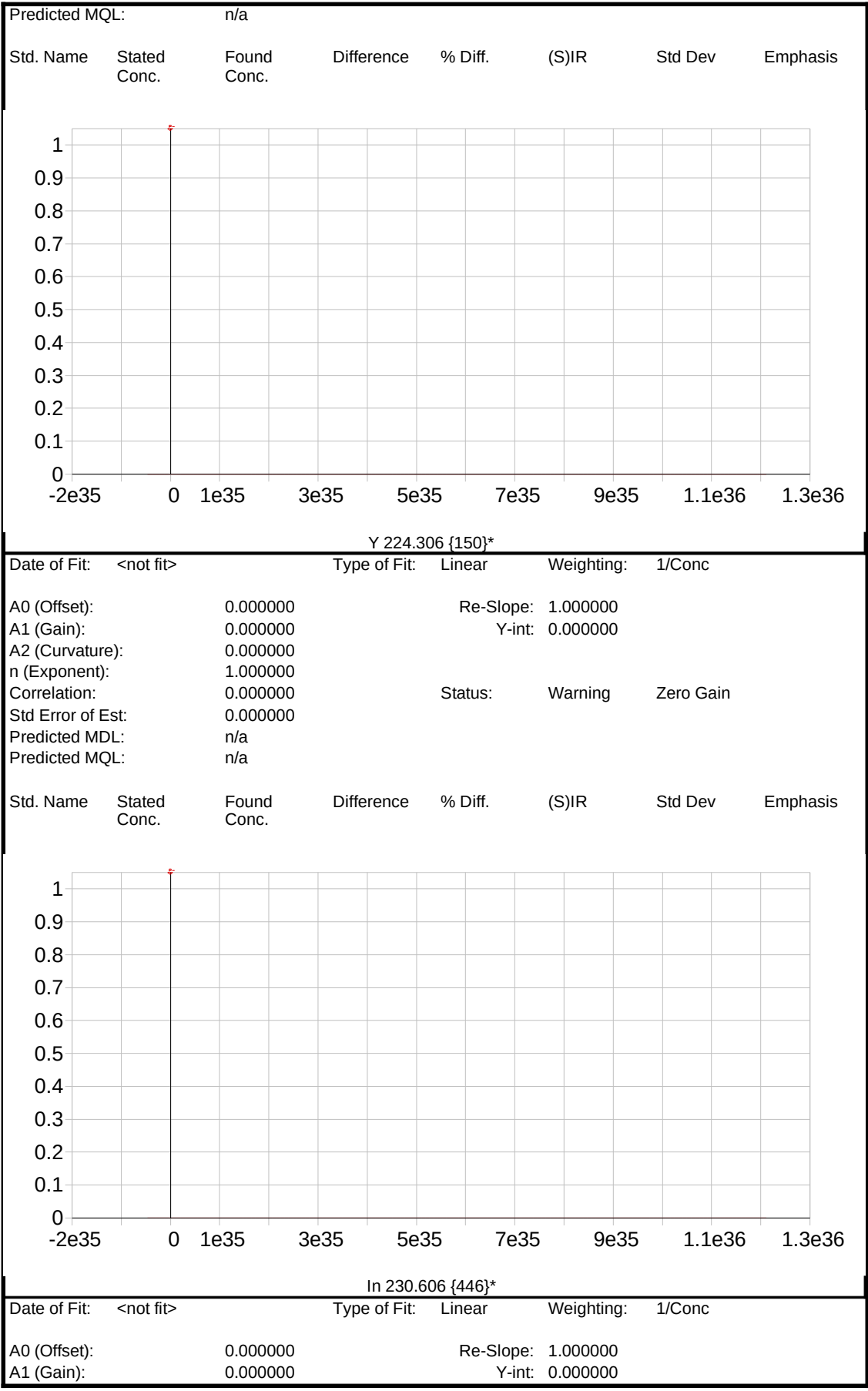
n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



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

Sample Name: S0 Acquired: 2/28/2020 11:38:15 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	.00068	-.00004	-.00283	-.00055	-.00166	.00927	-.05440	-.00168
Stddev	.00025	.00013	.00020	.00047	.00017	.00052	.00109	.00005
%RSD	37.074	346.29	6.9125	84.996	10.537	5.5612	2.0087	3.1389

#1	.00063	.00004	-.00301	-.00092	-.00160	.00879	-.05343	-.00169
#2	.00096	-.00019	-.00262	-.00071	-.00152	.00919	-.05418	-.00173
#3	.00046	.00003	-.00285	-.00002	-.00186	.00981	-.05558	-.00163

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	.00203	.00516	-.00001	.00032	.00413	.00013	.00057	-.00019
Stddev	.00024	.00046	.00003	.00004	.00073	.00003	.00019	.00022
%RSD	11.803	8.9828	304.01	12.056	17.768	23.653	33.256	112.98

#1	.00197	.00566	-.00005	.00037	.00375	.00010	.00068	-.00010
#2	.00183	.00474	-.00001	.00031	.00367	.00016	.00068	-.00045
#3	.00230	.00509	.00002	.00029	.00498	.00013	.00035	-.00004

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	-.00080	.00001	.00491	.00021	-.00208	-.00061	.00212	.00177
Stddev	.00015	.00005	.00011	.00003	.00110	.00037	.00004	.00027
%RSD	18.760	912.03	2.2424	12.995	53.147	60.352	1.9888	15.192

#1	-.00085	.00003	.00478	.00024	-.00080	-.00090	.00210	.00149
#2	-.00063	.00003	.00494	.00021	-.00275	-.00073	.00210	.00178
#3	-.00092	-.00005	.00500	.00018	-.00267	-.00020	.00217	.00203

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	.00035	.00609	.00006	-.00203	.00006	.01288	.01002	
Stddev	.00022	.00008	.00003	.00008	.00026	.00062	.00083	
%RSD	63.446	1.2468	50.043	3.9371	435.89	4.8089	8.3176	

#1	.00018	.00609	.00003	-.00194	.00008	.01349	.01045	
#2	.00061	.00616	.00008	-.00206	.00031	.01225	.01055	
#3	.00027	.00601	.00009	-.00209	-.00021	.01290	.00906	

Sample Name: S0 Acquired: 2/28/2020 11:38:15 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	1329.7	34674.	7447.2	1066.6	2419.7
Stddev	5.5	147.	87.6	5.4	7.8
%RSD	.41671	.42358	1.1762	.50766	.32194
#1	1330.3	34581.	7359.8	1063.4	2421.9
#2	1334.9	34598.	7446.7	1063.7	2426.2
#3	1323.8	34844.	7535.0	1072.9	2411.1

Sample Name: S1 Acquired: 2/28/2020 11:42:17 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	.00205	.00233	-.00162	.00134	.00651	.01736	.15825	.01152
Stddev	.00037	.00007	.00023	.00016	.00015	.00011	.00358	.00021
%RSD	17.962	2.8088	14.226	11.960	2.3445	.60991	2.2607	1.8542

#1	.00200	.00238	-.00135	.00152	.00667	.01732	.15498	.01137
#2	.00171	.00236	-.00174	.00131	.00637	.01728	.15770	.01177
#3	.00244	.00226	-.00175	.00120	.00647	.01748	.16207	.01142

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	.01189	.00076	.01561	.02105	.00077	.01326	.01914	.00150
Stddev	.00012	.00001	.00009	.00026	.00003	.00038	.00029	.00006
%RSD	1.0287	1.8141	.57727	1.2359	3.2788	2.8607	1.5085	4.2478

#1	.01193	.00075	.01570	.02132	.00077	.01282	.01885	.00144
#2	.01199	.00077	.01560	.02080	.00079	.01346	.01914	.00157
#3	.01176	.00077	.01552	.02103	.00074	.01350	.01943	.00150

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	.00319	.08270	.02048	.22301	.00546	.02231	.00149	-.00111
Stddev	.00041	.00065	.00036	.00060	.00032	.00031	.00005	.00008
%RSD	12.998	.78773	1.7397	.26771	5.9384	1.3677	3.5596	7.4622

#1	.00282	.08286	.02042	.22346	.00581	.02260	.00155	-.00111
#2	.00364	.08326	.02086	.22323	.00517	.02235	.00145	-.00103
#3	.00310	.08199	.02015	.22233	.00540	.02199	.00147	-.00120

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00048	.03363	.21275
Stddev	.00016	.00075	.00440
%RSD	33.535	2.2324	2.0672

#1	.00031	.03285	.20771
#2	.00051	.03368	.21471
#3	.00063	.03434	.21583

Sample Name: S1 Acquired: 2/28/2020 11:42:17 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	1328.7	34590.	7453.8	1066.0	2405.0
Stddev	4.1	111.	16.3	4.3	4.7
%RSD	.31029	.32172	.21827	.40248	.19374
#1	1328.9	34535.	7448.3	1062.3	2399.9
#2	1324.5	34518.	7441.0	1070.7	2406.1
#3	1332.7	34719.	7472.1	1065.2	2409.0

Sample Name: S2 Acquired: 2/28/2020 11:46:20 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	.08583	.02022	.06710	.02205
Stddev	.00160	.00091	.00100	.00019
%RSD	1.8613	4.4880	1.4866	.85205

#1	.08408	.01939	.06608	.02198
#2	.08620	.02007	.06714	.02190
#3	.08722	.02119	.06807	.02226

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	34530.	7391.2
Stddev	61.	6.5
%RSD	.17766	.08818

#1	34558.	7397.9
#2	34459.	7384.9
#3	34572.	7390.7

Sample Name: S3 Acquired: 2/28/2020 11:50:22 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	.18240	.16072	.28004	.17330	.38847	.36684	10.448	.26881
Stddev	.00009	.00153	.00177	.00089	.00015	.00522	.186	.00262
%RSD	.04896	.95408	.63036	.51392	.03743	1.4223	1.7845	.97416

#1	.18249	.15905	.27809	.17233	.38855	.36413	10.315	.27084
#2	.18231	.16106	.28049	.17347	.38856	.36354	10.367	.26585
#3	.18240	.16206	.28154	.17409	.38830	.37286	10.661	.26973

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	2.0167	.48821	.03798	.65750	.51854	.01656	.74122	.12408
Stddev	.0110	.00870	.00019	.00197	.00085	.00044	.01137	.00158
%RSD	.54334	1.7828	.51133	.29918	.16411	2.6487	1.5338	1.2705

#1	2.0041	.48096	.03796	.65537	.51756	.01606	.72830	.12230
#2	2.0237	.48582	.03780	.65924	.51898	.01674	.74566	.12465
#3	2.0224	.49786	.03819	.65789	.51909	.01689	.74970	.12530

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	.62788	.09484	.38197	.09486	2.5937	.14039	.45497	2.6346
Stddev	.00230	.00040	.00892	.00104	.0121	.00325	.00304	.0051
%RSD	.36675	.42118	2.3360	1.0954	.46811	2.3131	.66887	.19423

#1	.62525	.09439	.37360	.09367	2.5860	.13674	.45835	2.6290
#2	.62884	.09498	.38096	.09537	2.5873	.14147	.45246	2.6359
#3	.62954	.09515	.39136	.09555	2.6077	.14296	.45409	2.6389

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	.33715	.99863	.00968	.12350	.05820	2.7237	24.765	
Stddev	.00116	.01324	.00030	.00082	.00045	.0476	.398	
%RSD	.34537	1.3253	3.1478	.66390	.77855	1.7463	1.6082	

#1	.33591	.98339	.00935	.12271	.05810	2.6907	24.446	
#2	.33822	1.0052	.00972	.12434	.05869	2.7021	24.637	
#3	.33733	1.0073	.00996	.12344	.05780	2.7782	25.211	

Sample Name: S3 Acquired: 2/28/2020 11:50:22 Type: Cal
 Method: NON EPA-6010-200.7(v262) 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	1306.4	33997.	7367.2	1056.9	2289.8
Stddev	2.2	69.	72.8	4.9	1.9
%RSD	.16688	.20214	.98768	.45984	.08181
#1	1304.7	33918.	7283.6	1057.0	2291.7
#2	1308.9	34038.	7416.5	1061.6	2289.6
#3	1305.7	34036.	7401.5	1051.9	2288.0

Sample Name: S4 Acquired: 2/28/2020 11:54:09 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	.36600	.32345	.57045	.34902	.77815	.73613	21.011	.53363
Stddev	.00207	.00211	.00164	.00056	.00133	.01360	.601	.00280
%RSD	.56565	.65095	.28685	.15970	.17141	1.8471	2.8582	.52470

#1	.36798	.32479	.57105	.34895	.77778	.72044	20.334	.53040
#2	.36617	.32102	.56860	.34850	.77964	.74331	21.480	.53510
#3	.36385	.32454	.57170	.34961	.77705	.74462	21.218	.53539

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	4.0844	.97754	.07552	1.3210	1.0187	.03113	1.4914	.25287
Stddev	.0104	.01749	.00025	.0018	.0009	.00023	.0153	.00332
%RSD	.25496	1.7892	.32561	.13521	.08614	.74840	1.0256	1.3122

#1	4.0949	.95738	.07572	1.3225	1.0177	.03096	1.4738	.24904
#2	4.0741	.98876	.07559	1.3190	1.0193	.03104	1.4995	.25458
#3	4.0842	.98647	.07524	1.3215	1.0192	.03140	1.5010	.25498

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	1.2629	.18937	.78512	.19191	5.1866	.28969	.90870	5.2447
Stddev	.0019	.00036	.00795	.00196	.0135	.00195	.00334	.0037
%RSD	.14794	.19039	1.0123	1.0207	.26035	.67300	.36713	.06997

#1	1.2645	.18927	.77594	.18965	5.1796	.28754	.90501	5.2485
#2	1.2609	.18977	.78956	.19296	5.1781	.29018	.91149	5.2444
#3	1.2635	.18907	.78985	.19312	5.2022	.29134	.90960	5.2412

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	.68627	2.0025	.02043	.25564	.11923	5.7024	49.605	
Stddev	.00090	.0340	.00032	.00056	.00059	.0907	1.214	
%RSD	.13136	1.6963	1.5861	.22059	.49362	1.5914	2.4478	

#1	.68729	1.9633	.02011	.25610	.11858	5.5991	48.232	
#2	.68556	2.0212	.02043	.25501	.11936	5.7695	50.048	
#3	.68597	2.0230	.02076	.25582	.11974	5.7386	50.536	

Sample Name: S4 Acquired: 2/28/2020 11:54:09 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	1287.2	33492.	7363.5	1037.5	2201.4
Stddev	3.4	19.	41.7	1.5	7.6
%RSD	.26120	.05754	.56589	.14280	.34322
#1	1283.7	33483.	7408.0	1035.9	2192.8
#2	1287.2	33514.	7325.4	1037.9	2207.0
#3	1290.5	33479.	7357.1	1038.8	2204.3

Sample Name: S5 Acquired: 2/28/2020 11:58:10 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	.72824	.64029	1.1445	.69124	1.5559	1.4504	40.926	1.0455
Stddev	.00056	.00093	.0019	.00121	.0006	.0198	1.147	.0039
%RSD	.07678	.14468	.17077	.17487	.03831	1.3638	2.8021	.37571

#1	.72820	.63949	1.1432	.69131	1.5552	1.4303	39.632	1.0462
#2	.72770	.64009	1.1436	.69241	1.5562	1.4510	41.816	1.0412
#3	.72882	.64131	1.1468	.69000	1.5563	1.4699	41.330	1.0490

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	8.1628	1.9156	.14769	2.6480	1.9903	.06106	2.8817	.49943
Stddev	.0056	.0227	.00072	.0042	.0024	.00061	.0343	.00559
%RSD	.06799	1.1861	.48659	.15889	.11921	.99572	1.1889	1.1193

#1	8.1568	1.8900	.14815	2.6437	1.9876	.06043	2.8462	.49356
#2	8.1639	1.9235	.14686	2.6482	1.9914	.06112	2.8842	.50002
#3	8.1677	1.9333	.14805	2.6521	1.9919	.06164	2.9146	.50470

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	2.5186	.37085	1.5990	.37594	10.149	.58472	1.7814	10.321
Stddev	.0017	.00164	.0155	.00555	.034	.00661	.0058	.018
%RSD	.06606	.44311	.97077	1.4755	.33793	1.1313	.32811	.17869

#1	2.5166	.37226	1.5814	.37053	10.124	.57752	1.7867	10.304
#2	2.5193	.36905	1.6053	.37568	10.134	.58609	1.7751	10.321
#3	2.5197	.37124	1.6105	.38161	10.188	.59054	1.7822	10.340

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	1.3788	3.9239	.04118	.52476	.24357	11.471	96.441	
Stddev	.0024	.0513	.00110	.00125	.00142	.133	1.819	
%RSD	.17449	1.3084	2.6595	.23841	.58197	1.1574	1.8863	

#1	1.3761	3.8676	.04006	.52340	.24508	11.322	94.404	
#2	1.3807	3.9360	.04124	.52500	.24228	11.516	97.015	
#3	1.3796	3.9681	.04224	.52587	.24334	11.576	97.904	

Sample Name: S5 Acquired: 2/28/2020 11:58:10 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	1249.6	32758.	7264.1	1011.0	2084.1
Stddev	2.1	99.	24.7	2.5	2.0
%RSD	.17004	.30072	.34061	.24835	.09400
#1	1250.1	32655.	7239.3	1011.6	2085.0
#2	1251.4	32852.	7288.8	1013.1	2085.4
#3	1247.2	32768.	7264.1	1008.2	2081.8

Sample Name: ICV01 Acquired: 2/28/2020 12:33:04 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.023203	1.021254	1.016591	1.006369	1.024726	2.635373
Stddev	.006818	.000079	.002568	.007719	.007581	.009016
%RSD	.6663387	.0077483	.2526492	.7670585	.7398444	.3420994

#1	1.031020	1.021162	1.014316	.997550	1.017535	2.635123
#2	1.018482	1.021301	1.016082	1.011902	1.032645	2.644511
#3	1.020108	1.021297	1.019376	1.009653	1.024000	2.626485

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5249795	.5323582	.5170112	10.27832	.5294809	.5202487
Stddev	.0057707	.0040639	.0012397	.09457	.0025755	.0022016
%RSD	1.099231	.7633773	.2397852	.9201239	.4864203	.4231775

#1	.5183372	.5369242	.5157784	10.16916	.5298655	.5178417
#2	.5278407	.5310125	.5169974	10.33028	.5318425	.5207439
#3	.5287606	.5291377	.5182577	10.33552	.5267347	.5221605

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5432018	9.926891	.5402536	6.041698	.5237447	.2539221
Stddev	.0002180	.186036	.0030159	.110045	.0008489	.0006892
%RSD	.0401333	1.874062	.5582301	1.821425	.1620909	.2714090

#1	.5433586	9.713207	.5368007	5.919386	.5244852	.2545357
#2	.5432940	10.01466	.5415880	6.073026	.5239306	.2540540
#3	.5429529	10.05281	.5423721	6.132683	.5228182	.2531765

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.666546	.5165795	1.047818	9.908018	2.478246	2.482628
Stddev	.181536	.0058813	.011340	.170769	.012393	.010586
%RSD	1.877977	1.138511	1.082201	1.723544	.5000540	.4264195

#1	9.471705	.5106992	1.035165	9.728986	2.492536	2.494808
#2	9.697011	.5224618	1.057061	9.925959	2.470448	2.477428
#3	9.830921	.5165775	1.051229	10.06911	2.471755	2.475646

Sample Name: ICV01 Acquired: 2/28/2020 12:33:04 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.375176	2.512783	F 2.171215	F -.000586	F -.011770	F .0020334
Stddev	.007069	.038040	.047238	.002282	.003498	.0012009
%RSD	.2976254	1.513859	2.175639	389.4011	29.71789	59.05792

#1	2.367382	2.470616	2.122752	-.003055	-.015771	.0013709
#2	2.376975	2.523215	2.173768	.001447	-.009293	.0034196
#3	2.381173	2.544519	2.217124	-.000150	-.010247	.0013096

Elem	Sr4077
Units	ppm
Avg	F -.009063
Stddev	.000132
%RSD	1.459096

#1	-.008936
#2	-.009200
#3	-.009054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1292.487	33782.76	7241.533	1038.981	2296.756
Stddev	4.225	72.51	56.856	4.726	8.703
%RSD	.3268681	.2146483	.7851418	.4548307	.3789103

#1	1289.122	33699.85	7185.457	1044.119	2294.141
#2	1291.111	33834.35	7240.003	1034.821	2289.660
#3	1297.228	33814.08	7299.138	1038.005	2306.466

Sample Name: LLICV01 Acquired: 2/28/2020 12:40:59 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0176425	.0388525	.0122699	.0165836	.0516387	.1071995
Stddev	.0046876	.0030283	.0035570	.0015102	.0007707	.0091520
%RSD	26.57022	7.794377	28.98973	9.106785	1.492446	8.537375

#1	.0133535	.0377484	.0113855	.0179080	.0513471	.0987447
#2	.0226466	.0422780	.0161856	.0169040	.0510564	.1059364
#3	.0169273	.0365312	.0092385	.0149389	.0525127	.1169175

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0990969	.0064242	.0061098	2.086006	.0094643	.0288393
Stddev	.0012030	.0000398	.0000903	.046653	.0005180	.0002943
%RSD	1.213962	.6199749	1.477592	2.236471	5.473589	1.020451

#1	.0977183	.0063787	.0061966	2.032644	.0100554	.0285001
#2	.0999336	.0064527	.0060164	2.106296	.0090893	.0289901
#3	.0996388	.0064413	.0061162	2.119079	.0092482	.0290276

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220128	.1075892	.0220845	2.035122	.0408531	.0107469
Stddev	.0007072	.0075750	.0002228	.031329	.0005728	.0002012
%RSD	3.212537	7.040670	1.008808	1.539392	1.402052	1.871773

#1	.0223430	.1074260	.0223204	2.000129	.0410534	.0108703
#2	.0212009	.1000971	.0220556	2.044675	.0412989	.0108557
#3	.0224945	.1152444	.0218776	2.060561	.0402071	.0105148

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.920857	.0415133	.0426910	1.970477	.1096305	.2184674
Stddev	.028836	.0008949	.0004422	.009753	.0022898	.0016997
%RSD	1.501195	2.155609	1.035911	.4949361	2.088672	.7780185

#1	1.898804	.0423396	.0429698	1.965265	.1089287	.2172063
#2	1.910279	.0405628	.0421810	1.981728	.1121890	.2177956
#3	1.953488	.0416373	.0429221	1.964437	.1077736	.2204004

Sample Name: LLICV01 Acquired: 2/28/2020 12:40:59 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0372110	.0447473	.3681953	.0188505	F .0107567	.0196655
Stddev	.0014923	.0003995	.0228391	.0023217	.0032938	.0005282
%RSD	4.010232	.8927591	6.202991	12.31638	30.62088	2.686036

#1	.0372620	.0450164	.3439918	.0163326	.0088353	.0202158
#2	.0386772	.0449373	.3893673	.0209065	.0145600	.0191626
#3	.0356940	.0442883	.3712267	.0193126	.0088748	.0196180

Elem	Sr4077
Units	ppm
Avg	.0212720
Stddev	.0003440
%RSD	1.617031

#1	.0208820
#2	.0215321
#3	.0214019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.103	34063.28	7246.676	1048.213	2372.879
Stddev	4.684	27.46	25.506	9.542	4.088
%RSD	.3600201	.0806214	.3519720	.9103237	.1722804

#1	1298.077	34048.56	7238.077	1045.366	2368.716
#2	1306.499	34094.97	7226.580	1040.418	2376.888
#3	1298.734	34046.32	7275.370	1058.854	2373.032

Sample Name: ICB01 Acquired: 2/28/2020 12:48:58 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001141	-.001917	-.000627	-.000940	.0047352	.0093752
Stddev	.007506	.004769	.002418	.003112	.0024431	.0083806
%RSD	657.6426	248.7475	385.8428	331.2007	51.59443	89.39110

#1	-.009220	.003270	.002008	-.003053	.0020527	.0184624
#2	.005615	-.002910	-.002744	-.002400	.0053201	.0019503
#3	.000182	-.006112	-.001144	.002634	.0068327	.0077130

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005473	-.000023	.0000006	-.006539	.0004996	.0000906
Stddev	.001022	.000030	.0000359	.007485	.0005304	.0002621
%RSD	18.67348	131.5787	5923.182	114.4745	106.1521	289.3693

#1	-.006651	.000010	-.000011	.002086	.0007369	-.000190
#2	-.004823	-.000029	-.000028	-.011344	.0008699	.000132
#3	-.004945	-.000049	.000041	-.010357	-.000108	.000330

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0048699	-.000114	-.011854	-.000976	.0002019
Stddev	.000156	.0072580	.000455	.011403	.000700	.0009539
%RSD	426.6872	149.0360	400.8395	96.19251	71.78069	472.3708

#1	-.000088	.0024663	.000243	.000471	-.000933	-.000435
#2	-.000161	.0130248	.000043	-.022027	-.001697	-.000258
#3	.000139	-.000881	-.000626	-.014006	-.000298	.001299

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018524	.0007792	-.000352	-.007878	.0008630	.0002357
Stddev	.003574	.0032237	.000912	.006048	.0013633	.0002784
%RSD	19.29269	413.7323	258.7999	76.77219	157.9702	118.0892

#1	-.018646	.0014713	-.000714	-.006447	.0001476	.0005571
#2	-.014891	-.002734	.000685	-.002674	.0000063	.0000794
#3	-.022035	.003601	-.001028	-.014514	.0024351	.0000706

Sample Name: ICB01 Acquired: 2/28/2020 12:48:58 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001295	.0011623	.0089699	-.002181	F -.012556	.0007651
Stddev	.000634	.0016168	.0136743	.001708	.001781	.0019530
%RSD	48.96783	139.0964	152.4465	78.31775	14.18242	255.2672

#1	-.000832	.0011933	.0146248	-.000346	-.010822	-.001139
#2	-.001035	.0027634	-.006625	-.002473	-.014380	.002764
#3	-.002018	-.000470	.018910	-.003725	-.012466	.000670

Elem	Sr4077
Units	ppm
Avg	-.000013
Stddev	.000047
%RSD	375.9531

#1	-.000036
#2	.000042
#3	-.000044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1292.403	34007.31	7142.905	1043.866	2377.128
Stddev	1.343	185.06	30.365	7.681	10.406
%RSD	.1038945	.5441733	.4251047	.7358249	.4377567

#1	1293.911	33868.81	7107.878	1045.305	2388.956
#2	1291.338	33935.64	7159.043	1035.567	2373.049
#3	1291.958	34217.49	7161.793	1050.726	2369.380

Sample Name: CRI01 Acquired: 2/28/2020 12:53:02 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0195355	.0387746	.0103449	.0194113	.0537490	.1157902
Stddev	.0042199	.0007999	.0009252	.0001573	.0023208	.0033769
%RSD	21.60101	2.063034	8.943901	.8103752	4.317883	2.916406

#1	.0219594	.0391221	.0094193	.0194379	.0561575	.1119303
#2	.0219842	.0378596	.0103456	.0195537	.0515271	.1181988
#3	.0146628	.0393419	.0112698	.0192425	.0535623	.1172416

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1007585	.0064163	.0058537	2.082104	.0104290	.0288296
Stddev	.0015869	.0001328	.0000956	.041951	.0010305	.0003765
%RSD	1.574981	2.069835	1.633702	2.014838	9.880734	1.305951

#1	.0989348	.0065255	.0059236	2.034071	.0100183	.0284632
#2	.1015156	.0064550	.0058927	2.111552	.0096672	.0292155
#3	.1018250	.0062684	.0057447	2.100690	.0116015	.0288101

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216035	.0964258	.0224495	2.075711	.0404164	.0108424
Stddev	.0007472	.0193313	.0004961	.049421	.0005131	.0006291
%RSD	3.458551	20.04788	2.209948	2.380915	1.269607	5.801784

#1	.0224654	.0742442	.0220414	2.029451	.0399069	.0107455
#2	.0211391	.1053526	.0223054	2.069903	.0404091	.0102675
#3	.0212060	.1096807	.0230017	2.127780	.0409331	.0115143

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.936893	.0400089	.0433163	1.974845	.1063251	.2191605
Stddev	.038353	.0017552	.0011442	.028041	.0009370	.0017847
%RSD	1.980129	4.386963	2.641469	1.419930	.8812209	.8143181

#1	1.896324	.0388905	.0420260	1.958979	.1054420	.2211439
#2	1.941797	.0391043	.0442075	1.958335	.1073080	.2176845
#3	1.972558	.0420318	.0437152	2.007223	.1062254	.2186530

Sample Name: CRI01 Acquired: 2/28/2020 12:53:02 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0369333	.0427479	.3638007	.0193517	F .0111525	.0186632
Stddev	.0007366	.0011453	.0162955	.0017101	.0032233	.0025487
%RSD	1.994314	2.679217	4.479249	8.836862	28.90233	13.65642

#1	.0362003	.0419800	.3581396	.0198128	.0114815	.0157221
#2	.0376733	.0421995	.3821718	.0207840	.0077773	.0200424
#3	.0369261	.0440643	.3510907	.0174584	.0141987	.0202252

Elem	Sr4077
Units	ppm
Avg	.0212822
Stddev	.0003999
%RSD	1.879145

#1	.0208516
#2	.0216420
#3	.0213530

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1296.560	33954.08	7254.049	1047.337	2370.648
Stddev	5.768	36.91	53.831	8.015	10.351
%RSD	.4448351	.1087016	.7420817	.7652932	.4366197

#1	1292.975	33912.84	7199.460	1041.503	2368.323
#2	1303.213	33965.37	7255.599	1044.031	2381.964
#3	1293.491	33984.02	7307.089	1056.476	2361.658

Sample Name: ICSA01 Acquired: 2/28/2020 13:07:28 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014906	.0056968	-.003543	.0094615	-.006825	256.9170
Stddev	.004337	.0033438	.006214	.0037859	.006505	6.1748
%RSD	29.09487	58.69550	175.3861	40.01397	95.30578	2.403416

#1	-.019089	.0095133	-.010718	.0137095	-.012524	249.9518
#2	-.015200	.0032818	-.000045	.0082316	.000262	259.0795
#3	-.010430	.0042954	.000134	.0064434	-.008213	261.7197

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000243	-.001638	-.000568	241.7490	.0532993	-.002170
Stddev	.000726	.000357	.000344	5.6051	.0002228	.000918
%RSD	298.4759	21.81541	60.42775	2.318543	.4180475	42.30075

#1	-.001082	-.001245	-.000221	235.3936	.0534536	-.001113
#2	.000184	-.001726	-.000908	243.8672	.0534005	-.002768
#3	.000168	-.001944	-.000576	245.9863	.0530439	-.002629

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067085	95.55624	.0153539	259.7736	.0314849	-.001787
Stddev	.0016478	2.67606	.0004336	6.2507	.0017651	.000707
%RSD	24.56328	2.800513	2.824315	2.406223	5.606056	39.55459

#1	.0085288	92.46778	.0149119	252.7200	.0333965	-.001712
#2	.0053186	97.01448	.0157787	261.9751	.0299168	-.002529
#3	.0062781	97.18645	.0153711	264.6258	.0311414	-.001121

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0470698	-.032243	.0044682	.0278951	-.098983	.0003119
Stddev	.0120461	.003705	.0003211	.0216844	.007867	.0007746
%RSD	25.59197	11.48954	7.186427	77.73560	7.947443	248.3891

#1	.0587920	-.032527	.0042603	.0038684	-.107537	.0000020
#2	.0476933	-.035798	.0043063	.0338049	-.092061	-.000260
#3	.0347241	-.028405	.0048380	.0460119	-.097350	.001193

Sample Name: ICSA01 Acquired: 2/28/2020 13:07:28 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067303	.0029391	.0121817	F .0441047	F -.053227	F .0122951
Stddev	.0017307	.0011481	.0255018	.0026554	.003141	.0018662
%RSD	25.71490	39.06414	209.3457	6.020680	5.901733	15.17806

#1	.0067655	.0024719	.0404333	.0462458	-.049960	.0101544
#2	.0049823	.0042471	.0052481	.0449350	-.056225	.0135791
#3	.0084431	.0020982	-.009136	.0411334	-.053496	.0131518

Elem	Sr4077
Units	ppm
Avg	.0024821
Stddev	.0007351
%RSD	29.61485

#1	.0031519
#2	.0016957
#3	.0025989

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.287	30620.29	6969.941	955.9659	1942.466
Stddev	4.819	20.96	42.391	1.8432	4.512
%RSD	.4086236	.0684366	.6081977	.1928145	.2323046

#1	1175.768	30600.97	6924.676	958.0377	1939.595
#2	1184.780	30617.33	7008.708	954.5080	1947.667
#3	1177.315	30642.56	6976.439	955.3518	1940.135

Sample Name: ICSAB01 Acquired: 2/28/2020 13:11:30 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0856262	.0847945	.0484164	.0598388	.5852639	258.9427
Stddev	.0034368	.0008474	.0020539	.0079238	.0036653	1.7184
%RSD	4.013686	.9993092	4.242063	13.24191	.6262674	.6636056

#1	.0891204	.0853167	.0463605	.0623654	.5894525	258.7956
#2	.0855083	.0838168	.0484205	.0509599	.5826438	257.3026
#3	.0822499	.0852501	.0504682	.0661913	.5836955	260.7299

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5014487	.5061322	.9889224	243.6389	.5436063	.4986292
Stddev	.0019928	.0042011	.0023558	1.7028	.0015189	.0025755
%RSD	.3974055	.8300379	.2382208	.6988885	.2794181	.5165123

#1	.5009946	.5079276	.9909981	243.0965	.5442244	.4964582
#2	.4997221	.5013317	.9863619	242.2735	.5418757	.4979546
#3	.5036293	.5091372	.9894071	245.5469	.5447187	.5014749

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4979364	95.71017	.5175134	262.7306	1.025129	.2045141
Stddev	.0019701	.88247	.0040944	1.9810	.003420	.0016101
%RSD	.3956465	.9220268	.7911682	.7539862	.3336089	.7872643

#1	.4968812	94.69395	.5152666	261.3878	1.021718	.2028916
#2	.4967186	96.28337	.5150343	261.7982	1.025109	.2045393
#3	.5002093	96.15319	.5222393	265.0057	1.028558	.2061114

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0446927	.4669005	1.014957	.0592167	.8775132	1.000602
Stddev	.0021909	.0059558	.001566	.0373907	.0052447	.005776
%RSD	4.902143	1.275612	.1542652	63.14221	.5976766	.5772438

#1	.0466737	.4641408	1.016102	.0221522	.8823683	.996174
#2	.0450648	.4737356	1.015597	.0969253	.8719507	.998498
#3	.0423395	.4628250	1.013173	.0585726	.8782206	1.007136

Sample Name: ICSAB01 Acquired: 2/28/2020 13:11:30 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.000696	1.011330	.9529385	F .0368175	F -.054640	F .0114283
Stddev	.005749	.006463	.0152660	.0032810	.019570	.0021293
%RSD	.5744819	.6390806	1.601988	8.911616	35.81579	18.63168

#1	1.004477	1.004435	.9692652	.0386548	-.052626	.0105634
#2	.994080	1.012303	.9505310	.0387682	-.075139	.0138539
#3	1.003531	1.017251	.9390194	.0330294	-.036155	.0098675

Elem	Sr4077
Units	ppm
Avg	F .0032005
Stddev	.0005343
%RSD	16.69469

#1	.0038084
#2	.0028055
#3	.0029875

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.803	30862.61	6987.047	963.6608	1945.520
Stddev	6.561	63.50	77.478	2.0520	7.214
%RSD	.5541944	.2057630	1.108882	.2129403	.3708042

#1	1184.190	30791.87	6922.887	961.3011	1942.202
#2	1190.162	30914.72	7073.122	965.0266	1953.796
#3	1177.058	30881.24	6965.132	964.6548	1940.562

Sample Name: CCV01 Acquired: 2/28/2020 13:15:20 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	5.162659	5.130617	5.091652	5.241945	5.135994	10.37824	10.27279
Stddev	.039065	.042180	.025031	.028334	.022170	.04063	.30690
%RSD	.7566791	.8221278	.4916124	.5405303	.4316596	.3915167	2.987537

#1	5.118697	5.082362	5.063135	5.210743	5.111144	10.33308	9.92184
#2	5.193389	5.149021	5.109994	5.266070	5.143092	10.38976	10.40561
#3	5.175893	5.160467	5.101826	5.249023	5.153745	10.41186	10.49091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2591211	2.523723	25.68253	1.016115	2.527361	1.296844	5.033039
Stddev	.0009853	.008392	.29490	.008428	.003880	.004872	.070260
%RSD	.3802631	.3325417	1.148257	.8294161	.1535125	.3757114	1.395971

#1	.2590883	2.514668	25.35311	1.006412	2.522966	1.291341	4.952787
#2	.2581526	2.531240	25.77252	1.020313	2.528811	1.300608	5.062863
#3	.2601224	2.525260	25.92195	1.021619	2.530308	1.298585	5.083467

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.631404	25.79702	2.540882	1.282495	24.92265	2.569507	2.594424
Stddev	.024490	.39617	.010139	.002907	.17724	.024660	.015207
%RSD	.9306846	1.535707	.3990286	.2266383	.7111602	.9597189	.5861482

#1	2.605333	25.39701	2.533434	1.279174	24.72406	2.545887	2.580847
#2	2.634953	25.80482	2.552429	1.283730	25.06480	2.567545	2.610856
#3	2.653926	26.18922	2.536785	1.284580	24.97907	2.595090	2.591568

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.64322	5.193454	5.223762	5.065559	5.225988	5.154517	5.044233
Stddev	.17484	.006772	.009554	.028626	.048101	.101473	.012146
%RSD	.6818342	.1303950	.1828997	.5651044	.9204228	1.968619	.2407881

#1	25.44683	5.201233	5.213964	5.032623	5.182821	5.041627	5.030374
#2	25.70091	5.188873	5.233052	5.079609	5.217305	5.183783	5.049300
#3	25.78193	5.190256	5.224271	5.084445	5.277840	5.238140	5.053026

Sample Name: CCV01 Acquired: 2/28/2020 13:15:20 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	4.991075	5.067536	5.242710
Stddev	.015815	.023381	.139354
%RSD	.3168681	.4613961	2.658058

#1	4.972866	5.041048	5.093007
#2	4.998979	5.076252	5.266462
#3	5.001380	5.085307	5.368663

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1247.844	32677.13	7123.713	1017.782	2163.162
Stddev	2.346	53.68	24.686	2.168	4.538
%RSD	.1880361	.1642663	.3465380	.2130161	.2097782

#1	1248.651	32649.45	7095.372	1020.223	2167.107
#2	1245.201	32642.93	7140.535	1016.080	2158.203
#3	1249.680	32738.99	7135.232	1017.044	2164.175

Sample Name: LLCCV01 Acquired: 2/28/2020 13:19:21 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200861	.0400922	.0109510	.0190018	.0566337	.1149018
Stddev	.0039041	.0027403	.0013000	.0059880	.0019910	.0114135
%RSD	19.43700	6.835047	11.87104	31.51282	3.515580	9.933267

#1	.0157713	.0376571	.0124391	.0255044	.0574910	.1019896
#2	.0211124	.0430596	.0100363	.0137151	.0580524	.1236436
#3	.0233746	.0395598	.0103775	.0177858	.0543576	.1190722

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0986637	.0064851	.0062052	2.096584	.0104692	.0294467
Stddev	.0029375	.0001334	.0001685	.045175	.0006926	.0004652
%RSD	2.977320	2.057518	2.715007	2.154686	6.615082	1.579746

#1	.0958506	.0066351	.0062171	2.055910	.0112399	.0297097
#2	.0984289	.0064406	.0063674	2.088638	.0098990	.0289096
#3	.1017116	.0063796	.0060311	2.145205	.0102688	.0297208

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226008	.0962432	.0232593	2.064068	.0406348	.0105439
Stddev	.0007708	.0004961	.0005848	.006348	.0003182	.0003784
%RSD	3.410488	.5154370	2.514391	.3075334	.7830939	3.588631

#1	.0217289	.0960207	.0225980	2.056914	.0409679	.0102831
#2	.0228820	.0968116	.0234711	2.069027	.0406026	.0103707
#3	.0231916	.0958974	.0237087	2.066263	.0403340	.0109779

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.926498	.0463803	.0427729	1.972478	.1124064	.2242519
Stddev	.034149	.0030122	.0008901	.050875	.0006334	.0005450
%RSD	1.772572	6.494481	2.081073	2.579255	.5635135	.2430158

#1	1.888629	.0429202	.0434226	1.913950	.1131322	.2242576
#2	1.935912	.0484168	.0431378	2.006115	.1121212	.2247940
#3	1.954951	.0478039	.0417583	1.997369	.1119657	.2237041

Sample Name: LLCCV01 Acquired: 2/28/2020 13:19:21 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0370050	.0446010	.3798200	.0187060	F .0105055	.0183677
Stddev	.0002841	.0009655	.0251523	.0006187	.0057734	.0022000
%RSD	.7677051	2.164677	6.622175	3.307629	54.95563	11.97750

#1	.0373177	.0446575	.3520271	.0194180	.0117365	.0172516
#2	.0369346	.0436086	.4010177	.0182983	.0155640	.0169495
#3	.0367627	.0455371	.3864150	.0184018	.0042159	.0209021

Elem	Sr4077
Units	ppm
Avg	.0216818
Stddev	.0002195
%RSD	1.012210

#1	.0215029
#2	.0216158
#3	.0219267

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1290.219	33772.18	7130.307	1048.949	2377.081
Stddev	2.288	50.61	57.836	5.459	8.035
%RSD	.1773152	.1498559	.8111294	.5203879	.3380316

#1	1288.806	33741.67	7069.386	1042.899	2375.695
#2	1292.858	33830.60	7137.073	1053.505	2385.720
#3	1288.992	33744.27	7184.463	1050.444	2369.829

Sample Name: CCB01 Acquired: 2/28/2020 13:23:26 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009815	-.001321	-.002332	-.000154	.0010411	-.001687
Stddev	.0011361	.001335	.001595	.001918	.0016771	.008126
%RSD	115.7607	101.0716	68.38490	1247.516	161.0932	481.6638

#1	-.000042	-.000116	-.004123	.001252	.0001482	-.006937
#2	.000782	-.001091	-.001807	.000626	-.000001	-.005797
#3	.002204	-.002757	-.001066	-.002339	.002976	.007673

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006234	.0000199	-.000078	-.008730	.0000405	-.000075
Stddev	.000703	.0000219	.000199	.010537	.0005394	.000197
%RSD	11.28408	109.8440	255.6814	120.7004	1331.326	260.6423

#1	-.006917	.0000042	-.000174	-.013081	-.000380	-.000278
#2	-.005512	.0000449	.000151	.003286	.000649	-.000063
#3	-.006272	.0000106	-.000209	-.016395	-.000147	.000114

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006075	.0005370	.0001546	.0063330	-.000152	-.000035
Stddev	.0007961	.0079570	.0004358	.0315989	.000445	.000688
%RSD	131.0417	1481.597	281.9160	498.9605	292.9654	1965.733

#1	.0011531	.0097091	.0000483	-.028124	.000284	-.000381
#2	.0009756	-.004517	.0006337	.013168	-.000134	-.000482
#3	-.000306	-.003581	-.000218	.033955	-.000605	.000758

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003691	.0011563	.0002756	-.004978	.0020083	.0002303
Stddev	.001214	.0031494	.0005324	.042397	.0011897	.0001311
%RSD	32.88773	272.3708	193.1664	851.7026	59.23817	56.91163

#1	-.002431	.0035549	.0006057	.029618	.0032409	.0000836
#2	-.003789	-.002410	-.000339	-.052273	.0008667	.0003360
#3	-.004852	.002324	.000560	.007722	.0019175	.0002714

Sample Name: CCB01 Acquired: 2/28/2020 13:23:26 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001325	.0011428	.0025878	.0005407	F -.014449	-.000886
Stddev	.002351	.0007510	.0068653	.0017047	.006062	.001257
%RSD	177.3697	65.71683	265.2950	315.2612	41.95295	141.8689

#1	-.003393	.0013759	.0104263	-.001388	-.007546	-.002318
#2	.001232	.0003029	-.002357	.001844	-.018906	.000034
#3	-.001815	.0017496	-.000306	.001166	-.016894	-.000374

Elem	Sr4077
Units	ppm
Avg	-.000014
Stddev	.000018
%RSD	127.2601

#1	-.000013
#2	.000003
#3	-.000033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1292.901	33781.58	7155.652	1049.686	2397.979
Stddev	6.964	58.23	65.766	5.004	15.175
%RSD	.5386559	.1723673	.9190784	.4766842	.6328295

#1	1291.872	33716.30	7079.934	1044.947	2401.720
#2	1300.323	33828.17	7188.487	1049.193	2410.934
#3	1286.509	33800.28	7198.535	1054.917	2381.284

Sample Name: LR CHECK 1 Acquired: 2/28/2020 13:27:37 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.281487	.1050945	-.350958	-.653569	-.191482	2107.991	.0327067
Stddev	.012441	.0068262	.011719	.022569	.001885	60.520	.0012711
%RSD	4.419915	6.495273	3.339040	3.453264	.9843585	2.870995	3.886228
#1	-.267478	.1083739	-.356432	-.663675	-.191647	2040.705	.0329729
#2	-.291249	.0972475	-.358937	-.627713	-.193278	2125.292	.0338235
#3	-.285735	.1096622	-.337504	-.669319	-.189520	2157.977	.0313236
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001167	.0002288	1641.239	.1278833	.0188599	.0117956	872.1194
Stddev	.000156	.0011869	29.084	.0036935	.0011017	.0036026	3.0185
%RSD	13.37153	518.7105	1.772072	2.888154	5.841464	30.54157	.3461098
#1	-.001333	.0015863	1609.044	.1292961	.0201298	.0118562	868.9292
#2	-.001146	-.000286	1649.064	.1306618	.0182898	.0081631	874.9304
#3	-.001023	-.000613	1665.610	.1236919	.0181601	.0153675	872.4986
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258245	1841.102	.3736715	-.007268	1925.902	-.144517	.2193456
Stddev	.0008435	15.083	.0023720	.002073	16.891	.007141	.0013793
%RSD	3.266435	.8192630	.6347930	28.51779	.8770668	4.940976	.6288453
#1	.0253042	1824.959	.3727283	-.006224	1906.401	-.150096	.2209250
#2	.0267977	1843.512	.3719162	-.009655	1935.975	-.136470	.2187345
#3	.0253715	1854.836	.3763701	-.005925	1935.330	-.146986	.2183774
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	963.3013	-.859706	.0396185	.0405913	-.015739	.0324935	.4024012
Stddev	5.5775	.021133	.0016549	.0021523	.000675	.0184632	.0058450
%RSD	.5789986	2.458164	4.176958	5.302416	4.289287	56.82125	1.452529
#1	956.8899	-.835414	.0413355	.0381116	-.015775	.0538130	.3960577
#2	967.0350	-.869847	.0394863	.0416867	-.016396	.0218515	.4075690
#3	965.9790	-.873857	.0380337	.0419756	-.015047	.0218160	.4035770

Sample Name: LR CHECK 1 Acquired: 2/28/2020 13:27:37 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.441476	.0861669	-.909762
Stddev	.033074	.0016930	.003200
%RSD	7.491663	1.964821	.3516958

#1	-.406421	.0842276	-.906414
#2	-.445878	.0873506	-.912789
#3	-.472128	.0869223	-.910082

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1004.895	25445.50	6604.544	823.2425	1435.423
Stddev	4.244	37.55	39.932	6.7756	5.773
%RSD	.4223688	.1475637	.6046211	.8230354	.4021720

#1	1002.523	25402.77	6632.666	815.9088	1432.290
#2	1002.366	25473.24	6622.128	829.2696	1431.894
#3	1009.795	25460.48	6558.837	824.5490	1442.085

Sample Name: L1701-01 Acquired: 2/28/2020 14:36:58 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-0.062984	-.110572	3.167954	-.228760	-.005126	187.1663
Stddev	.005435	.003089	.007034	.003824	.001703	1.9067
%RSD	8.628986	2.793951	.2220368	1.671524	33.23253	1.018707

#1	-0.059528	-.113167	3.174450	-.232878	-.007078	185.0468
#2	-.060176	-.107155	3.168930	-.228080	-.004357	187.7101
#3	-.069248	-.111396	3.160483	-.225321	-.003942	188.7419

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.592434	.0076474	.0056341	144.3969	.3340243	.2062626
Stddev	.017316	.0003326	.0015217	1.8161	.0014224	.0017425
%RSD	1.087393	4.349824	27.00824	1.257725	.4258315	.8448181

#1	1.573384	.0079078	.0072808	142.3102	.3349807	.2073957
#2	1.596700	.0077618	.0053417	145.2596	.3323897	.2071359
#3	1.607219	.0072727	.0042799	145.6208	.3347024	.2042560

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.988771	355.2702	5.310686	75.64313	.5558097	.0050742
Stddev	.005426	6.6529	.061663	.93863	.0016693	.0011648
%RSD	.2728147	1.872627	1.161115	1.240862	.3003322	22.95476

#1	1.993618	348.0687	5.240363	74.59317	.5577010	.0037292
#2	1.982910	356.5549	5.336183	75.93526	.5545419	.0057452
#3	1.989787	361.1871	5.355511	76.40095	.5551863	.0057480

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.916966	.4133792	2.847360	30.36145	-.303586	.0113459
Stddev	.134057	.0103651	.013740	.51933	.022566	.0004623
%RSD	1.503387	2.507408	.4825616	1.710489	7.433087	4.074692

#1	8.772377	.4014273	2.838835	29.82009	-.325917	.0118388
#2	8.941391	.4188086	2.840034	30.40876	-.304050	.0109219
#3	9.037131	.4199019	2.863211	30.85551	-.280792	.0112771

Sample Name: L1701-01 Acquired: 2/28/2020 14:36:58 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.2373630	4.329089	3.557248	F 16.58245	43.73716	.2547150
Stddev	.0011499	.044216	.014545	.05360	.15584	.0040062
%RSD	.4844476	1.021372	.4088963	.3232577	.3563023	1.572833

#1	.2381953	4.278658	3.541332	16.64366	43.89078	.2503607
#2	.2378427	4.361204	3.560563	16.54387	43.57920	.2555396
#3	.2360509	4.347405	3.569851	16.55982	43.74149	.2582448

Elem	Sr4077
Units	ppm
Avg	.2635332
Stddev	.0010832
%RSD	.4110107

#1	.2637717
#2	.2644772
#3	.2623507

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1670.630	43723.25	9931.500	1370.093	2045.489
Stddev	1.000	43.60	66.660	4.236	3.300
%RSD	.0598571	.0997092	.6712000	.3091787	.1613204

#1	1669.606	43675.07	9871.310	1373.845	2042.116
#2	1670.678	43759.97	9920.046	1370.934	2045.640
#3	1671.605	43734.70	10003.15	1365.499	2048.711

Sample Name: LR CHECK 2 Acquired: 2/28/2020 13:32:09 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0104363	-.021919	262.6504	.0150158	-.050087	-1.05139	96.58992
Stddev	.0024311	.002196	.7938	.0051521	.001222	.04282	.74205
%RSD	23.29448	10.01965	.3022360	34.31112	2.438860	4.072854	.7682440

#1	.0078335	-.019708	262.8152	.0091855	-.048676	-1.00611	95.79390
#2	.0108271	-.024100	261.7871	.0169062	-.050779	-1.05682	96.71336
#3	.0126483	-.021950	263.3489	.0189556	-.050805	-1.09123	97.26252

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002486	-.002812	.5084830	-.114012	-.013387	269.8990	-.413217
Stddev	.000084	.000172	.0032636	.000278	.000511	12.1514	.025155
%RSD	3.369147	6.135236	.6418282	.2435503	3.816856	4.502186	6.087707

#1	-.002537	-.002973	.5047769	-.114064	-.013973	257.8631	-.395835
#2	-.002532	-.002832	.5109272	-.114261	-.013034	269.6712	-.401754
#3	-.002389	-.002630	.5097451	-.113713	-.013154	282.1626	-.442063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.83684	-.012517	49.98598	.0070670	.4908595	-.118464	33.75789
Stddev	.25633	.007920	.16669	.0006862	.0048106	.003411	.28291
%RSD	.5472854	63.27344	.3334698	9.709727	.9800279	2.879454	.8380437

#1	46.55418	-.011002	50.02663	.0076607	.4893916	-.122360	34.02295
#2	46.90211	-.005464	49.80273	.0063158	.4962330	-.116011	33.46000
#3	47.05422	-.021085	50.12859	.0072245	.4869539	-.117022	33.79070

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3559823	-.001218	.0078189	-.000803	.0049988	.0230069	-.634559
Stddev	.0273244	.002042	.0001979	.000073	.0010777	.0028045	.018432
%RSD	7.675774	167.6461	2.530788	9.082520	21.55947	12.18962	2.904627

#1	.3655378	.000484	.0078172	-.000723	.0043072	.0241819	-.614223
#2	.3251634	-.000656	.0080176	-.000866	.0062405	.0250328	-.639289
#3	.3772458	-.003482	.0076219	-.000819	.0044486	.0198061	-.650164

Sample Name: LR CHECK 2 Acquired: 2/28/2020 13:32:09 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	-.027251	.0016767	.0020497
Stddev	.003889	.0015231	.0000373
%RSD	14.27258	90.83919	1.818565

#1	-.023464	.0008924	.0020568
#2	-.027054	.0007055	.0020094
#3	-.031236	.0034321	.0020829

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	891.6665	34276.99	7265.681	992.0657	2303.955
Stddev	19.0140	118.43	60.737	4.3790	19.485
%RSD	2.132408	.3455041	.8359472	.4414031	.8457019

#1	909.2831	34141.04	7196.115	987.5225	2316.256
#2	894.2062	34332.19	7292.755	996.2596	2314.118
#3	871.5104	34357.74	7308.174	992.4151	2281.490

Sample Name: L1635-11 Acquired: 2/28/2020 13:36:19 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0229252	-.016233	.3791300	-.146151	-.012670	123.4615
Stddev	.0057002	.003747	.0016247	.003418	.002307	.9366
%RSD	24.86413	23.08447	.4285389	2.338955	18.20513	.7586119

#1	.0194238	-.016439	.3773194	-.142315	-.012450	122.3825
#2	.0295026	-.019873	.3804606	-.147263	-.010482	124.0649
#3	.0198492	-.012387	.3796102	-.148875	-.015079	123.9371

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8544444	.0069761	-.002412	11.10293	.2082331	.0612342
Stddev	.0073567	.0003834	.000667	.11313	.0008957	.0004304
%RSD	.8609977	5.495400	27.65576	1.018884	.4301635	.7027882

#1	.8459572	.0065516	-.001727	10.97458	.2077237	.0617305
#2	.8583755	.0070795	-.002449	11.18812	.2092673	.0610070
#3	.8590005	.0072971	-.003060	11.14610	.2077081	.0609650

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1791741	216.0027	3.046985	12.88414	.2006497	.0044795
Stddev	.0008008	2.9612	.026782	.13143	.0026577	.0006471
%RSD	.4469641	1.370910	.8789568	1.020108	1.324523	14.44490

#1	.1791529	212.8512	3.016114	12.73823	.1994301	.0039881
#2	.1799853	216.4297	3.063998	12.99325	.1988206	.0042377
#3	.1783840	218.7272	3.060845	12.92093	.2036982	.0052126

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2066014	.3146313	.5177253	9.049100	-.217864	.0029893
Stddev	.0023927	.0080131	.0042133	.152061	.009065	.0002149
%RSD	1.158128	2.546832	.8138165	1.680402	4.161026	7.188106

#1	.2072308	.3071645	.5167367	8.873656	-.224349	.0028293
#2	.2039569	.3230971	.5223450	9.130721	-.221737	.0029050
#3	.2086165	.3136325	.5140941	9.142922	-.207505	.0032335

Sample Name: L1635-11 Acquired: 2/28/2020 13:36:19 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0209020	1.081625	F 17.88062	F 12.58934	1.797352	.0701287
Stddev	.0003757	.016831	.28091	.02047	.015942	.0015388
%RSD	1.797620	1.556080	1.571029	.1626113	.8869913	2.194175

#1	.0206378	1.063068	17.58561	12.60997	1.799171	.0684462
#2	.0207360	1.085901	17.91134	12.56903	1.780578	.0714646
#3	.0213321	1.095905	18.14491	12.58901	1.812306	.0704754

Elem	Sr4077
Units	ppm
Avg	-.152386
Stddev	.002211
%RSD	1.450626

#1	-.150101
#2	-.152543
#3	-.154513

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1791.717	46313.88	10136.41	1464.703	2278.040
Stddev	6.801	56.97	62.41	.948	6.694
%RSD	.3795729	.1230164	.6157405	.0647523	.2938692

#1	1799.143	46366.79	10108.95	1465.312	2279.994
#2	1790.215	46253.57	10092.43	1465.187	2283.540
#3	1785.793	46321.28	10207.84	1463.611	2270.586

Sample Name: L1652-02MSDLX10 Acquired: 2/28/2020 16:10:09 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0864385	.2251304	.0990385	.2300067	.0901412	.3433095	.0308821
Stddev	.0043149	.0018082	.0020461	.0050992	.0005932	.0046535	.0014675
%RSD	4.991882	.8031738	2.065944	2.216980	.6581265	1.355491	4.751933

#1	.0875108	.2256311	.0988967	.2303482	.0895149	.3379388	.0292570
#2	.0816885	.2266355	.0970670	.2349266	.0902140	.3458457	.0312791
#3	.0901161	.2231247	.1011518	.2247454	.0906947	.3461438	.0321103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231546	.0219174	9.471307	.0447177	.0208646	.0353548	.3312417
Stddev	.0003586	.0000759	.126866	.0002857	.0004839	.0002770	.0197947
%RSD	1.548876	.3461333	1.339480	.6388011	2.319274	.7833643	5.975902

#1	.0233579	.0218447	9.343240	.0449913	.0213085	.0354457	.3092973
#2	.0227406	.0219114	9.473745	.0447404	.0203488	.0350438	.3366767
#3	.0233654	.0219961	9.596937	.0444213	.0209364	.0355748	.3477511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0287548	3.981579	.0550738	.0079637	20.41165	.0350223	.0280422
Stddev	.0002003	.097274	.0006501	.0008793	.36276	.0002667	.0004200
%RSD	.6967338	2.443113	1.180329	11.04102	1.777224	.7613749	1.497593

#1	.0287500	3.871242	.0543907	.0069828	20.02726	.0352914	.0284674
#2	.0285570	4.018536	.0551459	.0086811	20.45971	.0347581	.0280314
#3	.0289576	4.054958	.0556848	.0082273	20.74799	.0350174	.0276277

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.579461	.0601662	.0442484	.0724639	.0239674	.7077719	.6257843
Stddev	.043092	.0014590	.0001001	.0008815	.0007947	.0376373	.0031285
%RSD	2.728280	2.424882	.2261739	1.216490	3.315843	5.317711	.4999320

#1	1.530724	.0618411	.0443018	.0731255	.0231254	.6647244	.6293563
#2	1.595141	.0594855	.0443104	.0728031	.0247044	.7241240	.6235310
#3	1.612518	.0591719	.0441329	.0714632	.0240724	.7344673	.6244657

Sample Name: L1652-02MSDLX10 Acquired: 2/28/2020 16:10:09 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	2.085046	.0205439	.1158740
Stddev	.010579	.0003724	.0015668
%RSD	.5073680	1.812703	1.352159

#1	2.096593	.0205078	.1141547
#2	2.075822	.0201909	.1162458
#3	2.082721	.0209331	.1172215

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1297.464	33905.29	7162.436	1048.746	2325.866
Stddev	5.368	36.56	60.805	10.488	9.959
%RSD	.4137323	.1078385	.8489427	1.000041	.4281717

#1	1299.590	33888.69	7097.214	1043.836	2329.954
#2	1291.358	33947.21	7172.535	1041.613	2314.514
#3	1301.443	33879.97	7217.559	1060.788	2333.130

Sample Name: L1635-12 Acquired: 2/28/2020 13:40:13 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.5930168	1.950920	1.328348	1.307848	.5615098	124.3058
Stddev	.0047255	.007185	.006923	.003776	.0010321	1.6564
%RSD	.7968526	.3683077	.5211552	.2887118	.1838080	1.332540

#1	.5975989	1.943068	1.321885	1.303488	.5623502	122.5012
#2	.5932916	1.952527	1.327505	1.310025	.5618214	124.6593
#3	.5881599	1.957167	1.335654	1.310030	.5603578	125.7570

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.004162	.1613582	.1939875	11.91199	.5016128	.2587358
Stddev	.010404	.0005370	.0002439	.12930	.0017142	.0012037
%RSD	1.036134	.3327845	.1257128	1.085468	.3417455	.4652200

#1	.992660	.1613291	.1941914	11.77882	.5029593	.2579654
#2	1.006905	.1608363	.1940536	11.92010	.5021961	.2581191
#3	1.012920	.1619091	.1937173	12.03704	.4996831	.2601229

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3961413	216.0549	3.210254	14.14086	.7005940	.0613814
Stddev	.0005177	2.1980	.046505	.26261	.0021713	.0011356
%RSD	.1306862	1.017326	1.448636	1.857071	.3099195	1.850049

#1	.3960496	213.5225	3.161172	13.83763	.7008706	.0602914
#2	.3956756	217.1754	3.215927	14.29084	.6982977	.0625577
#3	.3966987	217.4668	3.253661	14.29410	.7026137	.0612951

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.357101	.5395261	.6581512	16.17557	-.002998	.3028303
Stddev	.036443	.0028306	.0028298	.29398	.005121	.0013884
%RSD	1.546102	.5246468	.4299655	1.817458	170.8273	.4584692

#1	2.317349	.5362705	.6605736	15.83881	-.008484	.3013484
#2	2.388932	.5414052	.6550409	16.38099	.001655	.3030418
#3	2.365022	.5409026	.6588393	16.30691	-.002164	.3041009

Sample Name: L1635-12 Acquired: 2/28/2020 13:40:13 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.6976259	1.163416	F 13.84718	F 17.95240	1.774901	.2116801
Stddev	.0028039	.012693	.19296	.03264	.006628	.0015155
%RSD	.4019162	1.091052	1.393477	.1817955	.3734181	.7159449

#1	.6946413	1.149448	13.63168	17.93895	1.772219	.2099536
#2	.7002049	1.166554	14.00393	17.92864	1.770034	.2127909
#3	.6980313	1.174246	13.90594	17.98961	1.782449	.2122957

Elem	Sr4077
Units	ppm
Avg	-.001342
Stddev	.001375
%RSD	102.4557

#1	-.002361
#2	-.001886
#3	.000222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1775.483	46024.30	9989.255	1462.844	2258.796
Stddev	4.933	75.74	34.184	11.599	5.409
%RSD	.2778135	.1645716	.3422104	.7928904	.2394775

#1	1776.038	45983.58	9962.338	1451.417	2258.968
#2	1780.114	45977.63	10027.72	1462.509	2264.117
#3	1770.296	46111.69	9977.71	1474.607	2253.303

Sample Name: L1635-13 Acquired: 2/28/2020 13:43:59 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.5936415	1.941013	1.327998	1.300399	.5654353	124.5675
Stddev	.0080225	.009282	.006662	.003907	.0037564	.8493
%RSD	1.351400	.4782079	.5016442	.3004792	.6643438	.6817600

#1	.6027612	1.930328	1.321845	1.302098	.5684620	123.6084
#2	.5904904	1.947088	1.327077	1.303169	.5612312	124.8700
#3	.5876730	1.945622	1.335072	1.295930	.5666128	125.2240

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.002133	.1621175	.1936294	11.83528	.5013747	.2604015
Stddev	.007521	.0009516	.0008976	.06768	.0008932	.0012315
%RSD	.7504510	.5869910	.4635640	.5718724	.1781404	.4729291

#1	.993454	.1630482	.1946394	11.77823	.5003435	.2614735
#2	1.006742	.1621580	.1933258	11.81754	.5019084	.2590563
#3	1.006202	.1611462	.1929230	11.91007	.5018721	.2606746

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3963443	215.8477	3.215989	14.10073	.6976797	.0614851
Stddev	.0025776	4.1102	.028672	.18240	.0025465	.0007044
%RSD	.6503408	1.904224	.8915566	1.293546	.3650004	1.145713

#1	.3993197	211.3512	3.184383	13.89182	.7000303	.0610267
#2	.3947906	216.7808	3.223255	14.22834	.6949744	.0622962
#3	.3949227	219.4112	3.240330	14.18203	.6980343	.0611324

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.315475	.5382865	.6673746	16.19077	-.007450	.3039374
Stddev	.035953	.0045908	.0039678	.27645	.014286	.0008201
%RSD	1.552706	.8528638	.5945333	1.707444	191.7401	.2698317

#1	2.276324	.5330364	.6628651	15.87833	-.020765	.3039186
#2	2.323090	.5415466	.6703301	16.29038	-.009227	.3031269
#3	2.347009	.5402764	.6689287	16.40362	.007640	.3047668

Sample Name: L1635-13 Acquired: 2/28/2020 13:43:59 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.6965897	1.165661	F 13.90971	F 17.89938	1.768597	.2116623
Stddev	.0028038	.014457	.31340	.00365	.020524	.0026768
%RSD	.4025062	1.240235	2.253068	.0203929	1.160467	1.264652
#1	.6933788	1.149536	13.57120	17.89782	1.745391	.2085766
#2	.6978360	1.169981	13.96816	17.90355	1.776038	.2130499
#3	.6985542	1.177465	14.18976	17.89677	1.784363	.2133604

Elem	Sr4077
Units	ppm
Avg	-.000897
Stddev	.002633
%RSD	293.4468
#1	.001861
#2	-.001170
#3	-.003383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1774.821	45795.25	9938.800	1445.918	2258.273
Stddev	2.593	47.46	106.032	2.647	8.261
%RSD	.1461017	.1036384	1.066847	.1830800	.3658170
#1	1777.354	45743.41	9823.951	1448.866	2267.733
#2	1774.935	45805.76	9959.482	1443.745	2252.483
#3	1772.172	45836.57	10032.97	1445.142	2254.602

Sample Name: L1688-05 Acquired: 2/28/2020 13:47:45 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.094094	.0056942	.1498375	-.218781	-.016844	153.2341
Stddev	.005147	.0034823	.0057188	.008385	.003503	1.0170
%RSD	5.470053	61.15552	3.816691	3.832602	20.79814	.6637182

#1	-.093262	.0037954	.1434602	-.212931	-.012958	152.2421
#2	-.089414	.0097133	.1515419	-.228388	-.019761	153.1858
#3	-.099606	.0035740	.1545103	-.215026	-.017812	154.2745

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3993914	.0023463	-.011504	17.02079	.1480278	.1613542
Stddev	.0023789	.0001424	.000663	.07530	.0005025	.0009489
%RSD	.5956204	6.070656	5.764630	.4424104	.3394617	.5880653

#1	.3966727	.0025050	-.010740	16.93841	.1477897	.1614875
#2	.4004107	.0022297	-.011849	17.03786	.1486051	.1603458
#3	.4010907	.0023041	-.011924	17.08609	.1476887	.1622294

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2316919	312.5333	6.588444	50.48034	.4094606	.0074386
Stddev	.0027454	5.1140	.042855	.31695	.0038090	.0010769
%RSD	1.184914	1.636296	.6504581	.6278588	.9302588	14.47731

#1	.2323885	307.0386	6.547992	50.16006	.4050853	.0061959
#2	.2340219	313.4074	6.583988	50.48712	.4112597	.0080986
#3	.2286654	317.1539	6.633354	50.79384	.4120369	.0080213

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3648598	.1542211	.7273598	8.343459	-.343381	.0024651
Stddev	.0058155	.0036913	.0040202	.216643	.024160	.0001604
%RSD	1.593908	2.393535	.5527100	2.596564	7.035906	6.506224

#1	.3681151	.1532616	.7263786	8.100552	-.369433	.0024728
#2	.3581456	.1511044	.7317798	8.413130	-.338997	.0026215
#3	.3683186	.1582975	.7239211	8.516694	-.321713	.0023010

Sample Name: L1688-05 Acquired: 2/28/2020 13:47:45 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0154667	1.193432	4.713062	F 10.28800	.1764474	.2525427
Stddev	.0009139	.017792	.085459	.01946	.0020276	.0060035
%RSD	5.908897	1.490814	1.813240	.1891121	1.149147	2.377213

#1	.0144152	1.173348	4.617946	10.26942	.1741072	.2460616
#2	.0160704	1.199730	4.737858	10.28636	.1775537	.2536530
#3	.0159145	1.207219	4.783381	10.30822	.1776813	.2579135

Elem	Sr4077
Units	ppm
Avg	-.234278
Stddev	.003925
%RSD	1.675297

#1	-.229986
#2	-.235162
#3	-.237685

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1492.365	38602.81	8516.060	1213.414	2207.457
Stddev	10.669	94.40	84.599	1.874	11.755
%RSD	.7148739	.2445544	.9934066	.1544403	.5325262

#1	1482.117	38585.75	8419.409	1211.306	2194.728
#2	1491.568	38704.58	8552.098	1214.893	2209.741
#3	1503.409	38518.09	8576.673	1214.043	2217.903

Sample Name: PB127178BS Acquired: 2/28/2020 18:46:27 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.7329929	1.993815	.9217375	1.888344	.7596021	2.018458
Stddev	.0088944	.004172	.0032286	.008756	.0018464	.025942
%RSD	1.213440	.2092639	.3502752	.4636734	.2430743	1.285248

#1	.7373786	1.989158	.9239344	1.878263	.7614099	1.989089
#2	.7227573	1.995073	.9232476	1.892724	.7596770	2.028032
#3	.7388427	1.997214	.9180306	1.894047	.7577194	2.038252

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1956288	.2039936	.1901105	1.007104	.3880112	.1900198
Stddev	.0044575	.0015772	.0003229	.027482	.0006506	.0008393
%RSD	2.278563	.7731508	.1698302	2.728767	.1676719	.4416798

#1	.1914952	.2051723	.1897379	.975547	.3875107	.1895990
#2	.1950397	.2022020	.1902846	1.019992	.3887466	.1894741
#3	.2003516	.2046065	.1903089	1.025773	.3877763	.1909862

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3063017	2.774770	.2044041	1.924547	.4860722	.0717770
Stddev	.0006661	.057986	.0019172	.029347	.0006722	.0007103
%RSD	.2174526	2.089741	.9379604	1.524853	.1382997	.9895482

#1	.3055352	2.708616	.2022016	1.908773	.4855551	.0709607
#2	.3067392	2.798900	.2053117	1.906461	.4858294	.0722545
#3	.3066308	2.816794	.2056990	1.958407	.4868322	.0721156

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.718594	.2989297	.2019818	9.304560	.2969479	.3873534
Stddev	.043676	.0060918	.0006496	.171712	.0007978	.0003775
%RSD	1.606582	2.037882	.3216200	1.845459	.2686746	.0974525

#1	2.670804	.2928947	.2027317	9.106767	.2976269	.3869213
#2	2.728536	.2988176	.2015893	9.415427	.2960692	.3875194
#3	2.756442	.3050769	.2016246	9.391487	.2971475	.3876193

Sample Name: PB127178BS Acquired: 2/28/2020 18:46:27 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.6493243	.2040302	.8307790	5.290210	F -.018700	.1847808
Stddev	.0050380	.0025298	.0249331	.008708	.005419	.0048352
%RSD	.7758780	1.239898	3.001167	.1646017	28.97924	2.616736

#1	.6537818	.2011168	.8061747	5.294103	-.015116	.1804812
#2	.6503328	.2053024	.8560283	5.280235	-.024934	.1838460
#3	.6438584	.2056713	.8301340	5.296293	-.016050	.1900151

Elem	Sr4077
Units	ppm
Avg	.1999968
Stddev	.0035023
%RSD	1.751191

#1	.1967657
#2	.1995061
#3	.2037186

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.374	34329.09	7055.604	1046.486	2338.841
Stddev	1.541	80.42	41.146	3.471	3.996
%RSD	.1181439	.2342723	.5831647	.3316526	.1708625

#1	1304.829	34240.36	7013.193	1042.704	2338.396
#2	1302.656	34349.73	7095.356	1049.526	2335.086
#3	1305.636	34397.18	7058.263	1047.229	2343.041

Sample Name: L1688-05DUP Acquired: 2/28/2020 13:51:37 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.092040	-.002625	.1544179	-.223013	-.013524	154.6434
Stddev	.003579	.004607	.0029366	.005145	.002591	2.0117
%RSD	3.888139	175.5304	1.901713	2.307035	19.15826	1.300883

#1	-.091881	-.007675	.1531246	-.220343	-.011635	152.3215
#2	-.095695	.001348	.1523499	-.228945	-.016477	155.8650
#3	-.088543	-.001546	.1577791	-.219753	-.012458	155.7437

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4057022	.0023235	-.011721	17.31071	.1478483	.1618965
Stddev	.0036146	.0002528	.000892	.16564	.0007255	.0007327
%RSD	.8909566	10.87965	7.606148	.9568678	.4907287	.4525614

#1	.4015284	.0021545	-.010700	17.13390	.1485080	.1610985
#2	.4077720	.0022019	-.012120	17.46229	.1470712	.1625389
#3	.4078062	.0026141	-.012344	17.33593	.1479657	.1620521

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2287668	313.1540	6.689086	50.94737	.4101043	.0072697
Stddev	.0030808	5.1047	.101379	.47935	.0039016	.0009262
%RSD	1.346675	1.630103	1.515586	.9408796	.9513764	12.74046

#1	.2321878	307.5741	6.572254	50.40930	.4144200	.0062004
#2	.2262116	314.2986	6.753858	51.32885	.4090661	.0077885
#3	.2279011	317.5893	6.741147	51.10394	.4068267	.0078202

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3717019	.1544896	.7239888	8.352386	-.354582	.0025917
Stddev	.0092786	.0021347	.0044770	.150162	.015752	.0006385
%RSD	2.496262	1.381794	.6183838	1.797839	4.442503	24.63522

#1	.3621281	.1544814	.7192304	8.208019	-.371616	.0030878
#2	.3806542	.1566284	.7246182	8.341399	-.351590	.0018714
#3	.3723234	.1523589	.7281178	8.507740	-.340540	.0028161

Sample Name: L1688-05DUP Acquired: 2/28/2020 13:51:37 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0135082	1.202574	4.748530	F 10.29328	.1578774	.2532291
Stddev	.0010853	.008889	.049158	.02326	.0048752	.0022257
%RSD	8.034381	.7391250	1.035231	.2259262	3.087958	.8789194

#1	.0143008	1.192363	4.692243	10.26858	.1575124	.2507169
#2	.0139526	1.206780	4.770319	10.31475	.1531950	.2540160
#3	.0122713	1.208579	4.783028	10.29653	.1629249	.2549545

Elem	Sr4077
Units	ppm
Avg	-.234302
Stddev	.004330
%RSD	1.848116

#1	-.229509
#2	-.235464
#3	-.237933

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1488.552	38772.24	8482.782	1225.001	2199.962
Stddev	6.295	94.71	60.505	3.799	2.809
%RSD	.4228928	.2442729	.7132651	.3101383	.1276651

#1	1486.539	38872.13	8475.040	1226.437	2203.199
#2	1495.607	38683.74	8426.520	1220.694	2198.514
#3	1483.510	38760.84	8546.785	1227.874	2198.174

Sample Name: L1688-05LX5 Acquired: 2/28/2020 13:55:30 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.015722	-.002292	.0315160	-.048078	-.002453	33.71393	.0844503
Stddev	.003433	.002969	.0024767	.006766	.002550	.27595	.0013228
%RSD	21.83558	129.5698	7.858667	14.07367	103.9325	.8185020	1.566390

#1	-.013200	-.005360	.0331487	-.044311	-.000875	33.39637	.0833160
#2	-.014333	-.002082	.0286662	-.044034	-.005395	33.85010	.0841314
#3	-.019631	.000567	.0327332	-.055889	-.001090	33.89533	.0859034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000293	-.003760	3.809919	.0323623	.0310283	.0553095	67.75850
Stddev	.000174	.000223	.071833	.0004319	.0003804	.0006389	1.20791
%RSD	59.40047	5.928544	1.885430	1.334489	1.226032	1.155106	1.782670

#1	-.000478	-.003509	3.728840	.0321635	.0313675	.0560330	66.50054
#2	-.000132	-.003837	3.835301	.0320655	.0311003	.0550727	67.86575
#3	-.000268	-.003934	3.865615	.0328577	.0306170	.0548229	68.90921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.510108	11.07756	.0795054	.0014598	.0772943	.0306070	.1633243
Stddev	.024598	.20519	.0004267	.0006122	.0020128	.0024224	.0018747
%RSD	1.628887	1.852262	.5366730	41.94033	2.604107	7.914461	1.147815

#1	1.482040	10.85462	.0792906	.0011912	.0791687	.0327485	.1635158
#2	1.520374	11.11956	.0799968	.0021605	.0775471	.0279780	.1650958
#3	1.527910	11.25849	.0792288	.0010278	.0751669	.0310946	.1613612

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.741682	-.083479	.0005453	.0027915	.2651766	1.013902	1.979707
Stddev	.031870	.004753	.0001550	.0013130	.0032849	.024256	.005204
%RSD	1.829846	5.693428	28.41603	47.03483	1.238756	2.392305	.2628642

#1	1.743629	-.086867	.0003665	.0043000	.2615137	.988565	1.985368
#2	1.708882	-.085523	.0006292	.0019057	.2661551	1.016233	1.978620
#3	1.772533	-.078046	.0006403	.0021688	.2678611	1.036908	1.975132

Sample Name: L1688-05LX5 Acquired: 2/28/2020 13:55:30 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	.0277589	.0547768	-.050298
Stddev	.0032097	.0011991	.001034
%RSD	11.56260	2.189000	2.056053

#1	.0247502	.0544973	-.049272
#2	.0311375	.0560909	-.050281
#3	.0273891	.0537421	-.051341

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1318.806	34553.84	7369.630	1076.060	2279.437
Stddev	3.424	92.37	50.990	4.640	2.815
%RSD	.2595930	.2673102	.6918910	.4312410	.1234739

#1	1315.110	34447.44	7322.338	1075.267	2276.611
#2	1321.869	34600.61	7362.902	1081.046	2282.240
#3	1319.439	34613.46	7423.650	1071.868	2279.461

Sample Name: L1688-05MS Acquired: 2/28/2020 13:59:30 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.5409037	1.885958	1.071711	1.363406	.1670728	169.4438
Stddev	.0050777	.008490	.005563	.005240	.0022812	1.9649
%RSD	.9387355	.4501622	.5190461	.3842998	1.365368	1.159642

#1	.5467031	1.880590	1.071857	1.358241	.1646897	167.3209
#2	.5387509	1.881539	1.066076	1.363262	.1692361	169.8115
#3	.5372572	1.895746	1.077199	1.368717	.1672925	171.1989

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5865272	.1741915	.1774729	18.48374	.4963230	.3556752
Stddev	.0023033	.0008036	.0007888	.21705	.0018249	.0027879
%RSD	.3927062	.4613488	.4444509	1.174295	.3676756	.7838364

#1	.5840471	.1750571	.1780953	18.23619	.4970748	.3553580
#2	.5885991	.1740485	.1765858	18.57357	.4942423	.3530595
#3	.5869354	.1734690	.1777375	18.64146	.4976519	.3586082

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4762172	320.4697	6.551900	55.27460	.9092503	.0717325
Stddev	.0018769	4.9557	.080247	.74977	.0062740	.0005866
%RSD	.3941190	1.546372	1.224797	1.356452	.6900251	.8178092

#1	.4781946	314.8413	6.464635	54.52214	.9054638	.0714008
#2	.4744603	322.3899	6.568544	55.28001	.9057946	.0724098
#3	.4759966	324.1779	6.622520	56.02165	.9164924	.0713867

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.933527	.4215163	.9412744	16.64632	-.148650	.3378658
Stddev	.032091	.0020909	.0037802	.27310	.015012	.0009917
%RSD	1.093952	.4960501	.4016037	1.640601	10.09908	.2935259

#1	2.896519	.4233074	.9378144	16.34197	-.165693	.3390011
#2	2.950398	.4220230	.9406999	16.72702	-.137384	.3371686
#3	2.953665	.4192187	.9453090	16.86998	-.142873	.3374277

Sample Name: L1688-05MS Acquired: 2/28/2020 13:59:30 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.6290248	1.595969	5.811388	F 15.59731	.1639314	.4335990
Stddev	.0032797	.020157	.052827	.06018	.0067954	.0039071
%RSD	.5213912	1.262974	.9090302	.3858358	4.145245	.9010814

#1	.6255101	1.575447	5.754563	15.56218	.1592580	.4291682
#2	.6295608	1.596719	5.820594	15.56296	.1717267	.4350789
#3	.6320034	1.615740	5.859007	15.66680	.1608095	.4365500

Elem	Sr4077
Units	ppm
Avg	-.061752
Stddev	.002387
%RSD	3.866006

#1	-.059004
#2	-.062940
#3	-.063313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1476.004	38330.68	8377.133	1202.047	2173.358
Stddev	7.808	44.81	60.247	4.405	10.171
%RSD	.5290014	.1168950	.7191815	.3664222	.4680043

#1	1471.512	38279.39	8308.420	1206.036	2169.346
#2	1485.020	38362.24	8420.902	1197.320	2184.923
#3	1471.479	38350.40	8402.076	1202.786	2165.804

Sample Name: L1635-11A Acquired: 2/28/2020 14:09:35 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.6019619	1.967781	1.336024	1.326912	.5636597	125.8534
Stddev	.0052342	.009727	.011150	.003322	.0014469	.3783
%RSD	.8695177	.4943244	.8345289	.2503854	.2567000	.3006191

#1	.6031183	1.957404	1.326348	1.330322	.5621338	125.4740
#2	.6065211	1.976691	1.348217	1.323685	.5638332	126.2307
#3	.5962462	1.969249	1.333506	1.326729	.5650120	125.8555

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.013614	.1620646	.1943725	11.85499	.5063967	.2611990
Stddev	.004365	.0016657	.0012641	.03757	.0010938	.0012246
%RSD	.4306864	1.027783	.6503712	.3169030	.2159938	.4688394

#1	1.008596	.1638988	.1955364	11.82260	.5076262	.2600621
#2	1.015701	.1616486	.1945535	11.89618	.5055317	.2610391
#3	1.016543	.1606463	.1930276	11.84620	.5060322	.2624957

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3989222	217.7870	3.196953	14.50435	.7038821	.0622405
Stddev	.0003358	3.0210	.010290	.21672	.0032545	.0012490
%RSD	.0841699	1.387153	.3218747	1.494139	.4623692	2.006662

#1	.3985365	214.4217	3.186109	14.28252	.7047116	.0608781
#2	.3991492	218.6742	3.198170	14.51497	.7002930	.0633314
#3	.3990810	220.2652	3.206581	14.71556	.7066416	.0625120

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.422238	.5459088	.6725521	16.83883	.0078181	.3067222
Stddev	.041538	.0051001	.0055056	.19260	.0119876	.0008791
%RSD	1.714874	.9342327	.8186179	1.143767	153.3310	.2866281

#1	2.375081	.5408130	.6789022	16.62389	-.005090	.3057079
#2	2.438224	.5459003	.6691142	16.89685	.009945	.3071952
#3	2.453407	.5510131	.6696399	16.99575	.018600	.3072637

Sample Name: L1635-11A Acquired: 2/28/2020 14:09:35 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.7020609	1.295680	F 22.97366	F 17.84403	1.756862	.2153601
Stddev	.0046578	.004932	.27441	.05244	.002720	.0020410
%RSD	.6634505	.3806645	1.194467	.2938606	.1548047	.9477292
#1	.6967405	1.290148	22.67049	17.80976	1.753726	.2130949
#2	.7054033	1.297272	23.04544	17.81795	1.758280	.2159294
#3	.7040388	1.299619	23.20505	17.90440	1.758579	.2170561

Elem	Sr4077
Units	ppm
Avg	.0009868
Stddev	.0028175
%RSD	285.5320
#1	.0040180
#2	.0004943
#3	-.001552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1748.123	45320.30	9933.573	1426.793	2239.984
Stddev	3.756	72.77	98.317	8.386	3.169
%RSD	.2148566	.1605686	.9897443	.5877221	.1414565
#1	1752.370	45275.38	9822.521	1417.255	2242.385
#2	1746.761	45404.26	9968.681	1433.008	2241.175
#3	1745.238	45281.25	10009.52	1430.115	2236.393

Sample Name: CCV02 Acquired: 2/28/2020 14:13:23 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	5.226137	5.172231	5.120028	5.301200	5.216738	10.57605	10.60012
Stddev	.010930	.013759	.010981	.009415	.004587	.08975	.11775
%RSD	.2091455	.2660130	.2144770	.1776074	.0879198	.8486081	1.110811

#1	5.237969	5.187918	5.119873	5.307243	5.221241	10.51953	10.49006
#2	5.224025	5.166569	5.109125	5.306006	5.212072	10.67954	10.72428
#3	5.216416	5.162208	5.131086	5.290352	5.216901	10.52909	10.58602

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2614160	2.548913	26.02215	1.027929	2.556851	1.315378	5.202878
Stddev	.0026950	.008655	.14190	.002257	.009060	.004406	.084708
%RSD	1.030921	.3395574	.5452911	.2195491	.3543449	.3349831	1.628100

#1	.2614860	2.539390	25.87514	1.025458	2.546482	1.319822	5.129409
#2	.2640753	2.556300	26.15830	1.029882	2.560833	1.315301	5.183690
#3	.2586867	2.551048	26.03300	1.028446	2.563238	1.311011	5.295534

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.679983	26.22604	2.567450	1.292697	25.33898	2.617933	2.631345
Stddev	.016141	.05349	.006577	.002991	.20566	.008231	.024755
%RSD	.6022748	.2039439	.2561750	.2314008	.8116292	.3144215	.9407553

#1	2.664182	26.18899	2.561109	1.292438	25.26127	2.608468	2.654996
#2	2.696444	26.20177	2.567002	1.289844	25.18351	2.621915	2.605618
#3	2.679323	26.28736	2.574240	1.295810	25.57218	2.623416	2.633420

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.14515	5.240373	5.307389	5.120293	5.311919	5.308384	5.134822
Stddev	.12464	.054657	.016030	.001574	.044087	.091460	.003823
%RSD	.4767269	1.043001	.3020404	.0307316	.8299622	1.722929	.0744551

#1	26.06067	5.245979	5.288879	5.118597	5.294776	5.227896	5.138254
#2	26.08649	5.292012	5.316460	5.120575	5.362003	5.289416	5.130701
#3	26.28830	5.183130	5.316826	5.121706	5.278979	5.407841	5.135509

Sample Name: CCV02 Acquired: 2/28/2020 14:13:23 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	5.053735	5.125631	5.364502
Stddev	.015514	.017355	.078044
%RSD	.3069898	.3385962	1.454832

#1	5.066568	5.126312	5.293927
#2	5.036493	5.142635	5.448321
#3	5.058142	5.107945	5.351259

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1228.125	32116.32	7021.851	999.1321	2134.513
Stddev	2.945	16.61	65.153	9.6121	2.277
%RSD	.2397973	.0517251	.9278570	.9620475	.1066630

#1	1228.096	32124.90	7007.064	989.5896	2135.937
#2	1225.195	32126.89	6965.362	1008.812	2131.888
#3	1231.085	32097.17	7093.126	998.994	2135.715

Sample Name: CCB02 Acquired: 2/28/2020 14:17:22 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.001882	.0008199	.0003496	.0040776	.0029667	.0019298	-.005456
Stddev	.004028	.0022793	.0025577	.0030232	.0020566	.0065224	.000751
%RSD	214.0755	277.9828	731.6002	74.14042	69.32304	337.9847	13.76172

#1	-.004815	-.000832	.0019811	.0069579	.0013006	.0084853	-.004597
#2	.002711	.003420	.0016659	.0043457	.0052653	.0018631	-.005985
#3	-.003541	-.000128	-.002598	.0009294	.0023343	-.004559	-.005787

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000391	.0003042	-.012414	-.000266	.0002520	.0001799	-.003976
Stddev	.0000963	.0000121	.003882	.001346	.0006729	.0003779	.001657
%RSD	246.1473	3.985652	31.27369	506.2969	266.9724	210.0735	41.65994

#1	.0000795	.0003161	-.009644	-.000846	.0000239	-.000233	-.003629
#2	.0001088	.0002919	-.010746	.001273	.0010094	.000265	-.005779
#3	-.000071	.0003045	-.016851	-.001225	-.000277	.000508	-.002521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000324	.0090392	.0000691	-.000025	.0163302	.0005838	.0000760
Stddev	.000090	.0056393	.0002083	.000309	.0027872	.0024913	.0005250
%RSD	27.66520	62.38720	301.3711	1226.884	17.06793	426.7332	690.9188

#1	-.000298	.0059401	.0000027	-.000256	.0195399	.0016301	-.000489
#2	-.000425	.0155485	.0003026	-.000146	.0149313	.0023814	.000549
#3	-.000251	.0056291	-.000098	.000326	.0145195	-.002260	.000168

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0322859	.0038221	.0013173	-.000229	.0025632	.0205463	-.002400
Stddev	.0307733	.0013607	.0004177	.000763	.0011969	.0217275	.003194
%RSD	95.31480	35.60049	31.71202	332.8493	46.69557	105.7488	133.0925

#1	.0678197	.0028630	.0017995	-.001107	.0015338	.0059563	-.005957
#2	.0145840	.0053793	.0010853	.000145	.0038765	.0101656	.000224
#3	.0144540	.0032238	.0010670	.000274	.0022792	.0455170	-.001467

Sample Name: CCB02 Acquired: 2/28/2020 14:17:22 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	-.004733	-.001247	.0001648
Stddev	.002001	.001726	.0000190
%RSD	42.27171	138.3791	11.52308

#1	-.002819	-.000406	.0001438
#2	-.006811	-.003232	.0001698
#3	-.004570	-.000103	.0001807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1273.809	33356.85	7062.771	1035.662	2361.080
Stddev	5.920	87.05	34.860	1.768	10.336
%RSD	.4647673	.2609615	.4935791	.1706828	.4377821

#1	1269.576	33300.98	7032.593	1035.988	2351.446
#2	1271.276	33457.15	7100.930	1033.754	2359.795
#3	1280.574	33312.41	7054.789	1037.245	2371.999

Sample Name: L1688-05MSD Acquired: 2/28/2020 14:21:26 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.5534595	1.899118	1.084861	1.378365	.1643197	170.1710
Stddev	.0044578	.005262	.006339	.006410	.0031132	.8800
%RSD	.8054431	.2770721	.5842835	.4650549	1.894602	.5171063

#1	.5508746	1.902643	1.081807	1.378778	.1678636	169.1875
#2	.5586069	1.893070	1.080627	1.384559	.1630695	170.4418
#3	.5508970	1.901641	1.092148	1.371758	.1620258	170.8838

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5947065	.1732507	.1774719	18.64327	.5009397	.3618311
Stddev	.0024388	.0012715	.0013107	.13512	.0011540	.0009737
%RSD	.4100861	.7339139	.7385122	.7247456	.2303599	.2690977

#1	.5919010	.1738269	.1789851	18.48739	.4998659	.3616930
#2	.5958984	.1717931	.1767364	18.72688	.5021599	.3609339
#3	.5963203	.1741322	.1766942	18.71554	.5007935	.3628665

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4843641	327.9928	6.689097	55.86981	.9194760	.0726755
Stddev	.0014001	4.0530	.061341	.51993	.0034225	.0009897
%RSD	.2890574	1.235692	.9170309	.9306050	.3722237	1.361866

#1	.4847255	323.3191	6.626299	55.29842	.9203502	.0715596
#2	.4828188	330.1199	6.692121	55.99593	.9157013	.0734472
#3	.4855481	330.5395	6.748869	56.31507	.9223767	.0730196

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.996970	.4252483	.9444030	17.13286	-.135430	.3409329
Stddev	.037130	.0076101	.0057428	.21666	.010538	.0008656
%RSD	1.238930	1.789574	.6080878	1.264566	7.781495	.2538824

#1	2.955054	.4205859	.9400186	16.88656	-.146574	.3419030
#2	3.010121	.4211289	.9422867	17.21802	-.125624	.3402394
#3	3.025734	.4340301	.9509036	17.29400	-.134092	.3406564

Sample Name: L1688-05MSD Acquired: 2/28/2020 14:21:26 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.6327114	1.610434	5.995311	F 15.76890	.1508717	.4363556
Stddev	.0017867	.013337	.029225	.04187	.0020378	.0044776
%RSD	.2823870	.8281449	.4874709	.2655067	1.350674	1.026127

#1	.6308428	1.596380	5.964994	15.76427	.1517706	.4312977
#2	.6328883	1.612008	6.023306	15.72954	.1485390	.4379566
#3	.6344031	1.622914	5.997635	15.81289	.1523054	.4398126

Elem	Sr4077
Units	ppm
Avg	-.066062
Stddev	.002919
%RSD	4.418952

#1	-.062691
#2	-.067719
#3	-.067776

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1469.001	38225.00	8481.969	1208.447	2163.451
Stddev	3.667	101.77	51.137	9.047	6.058
%RSD	.2496108	.2662281	.6028922	.7486259	.2799985

#1	1470.003	38187.19	8424.611	1199.140	2165.524
#2	1472.062	38147.56	8498.505	1208.991	2168.200
#3	1464.937	38340.26	8522.793	1217.209	2156.629

Sample Name: L1688-05A Acquired: 2/28/2020 14:25:15 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.5542453	1.899764	1.084369	1.381264	.1677594	170.9580
Stddev	.0040567	.010057	.006236	.010802	.0047175	2.3874
%RSD	.7319352	.5293614	.5751224	.7820171	2.812045	1.396468

#1	.5585564	1.888291	1.081153	1.393418	.1639044	168.2835
#2	.5536763	1.907051	1.091557	1.372758	.1663540	171.7167
#3	.5505030	1.903952	1.080396	1.377617	.1730199	172.8738

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5908731	.1754024	.1781199	18.49851	.4986953	.3602314
Stddev	.0087652	.0006259	.0009736	.26460	.0028816	.0005875
%RSD	1.483438	.3568165	.5465755	1.430408	.5778201	.1630882

#1	.5814417	.1761251	.1792045	18.19520	.4962194	.3600406
#2	.5924084	.1750362	.1778337	18.61829	.5018583	.3597630
#3	.5987693	.1750460	.1773216	18.68205	.4980081	.3608906

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4833992	323.1249	6.631868	55.59385	.9185096	.0721810
Stddev	.0051610	5.3578	.108765	.74855	.0021907	.0017640
%RSD	1.067646	1.658109	1.640031	1.346465	.2385076	2.443799

#1	.4891376	317.3248	6.511876	54.74313	.9160753	.0701459
#2	.4819224	324.1611	6.659752	55.88678	.9191314	.0731255
#3	.4791376	327.8889	6.723977	56.15164	.9203223	.0732716

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.960250	.4190062	.9459929	16.93645	-.148080	.3412307
Stddev	.038699	.0043237	.0022485	.33704	.016400	.0005952
%RSD	1.307282	1.031894	.2376848	1.990031	11.07482	.1744350

#1	2.916922	.4174591	.9455008	16.56384	-.164735	.3407549
#2	2.972447	.4238906	.9440313	17.02545	-.147557	.3410391
#3	2.991381	.4156689	.9484467	17.22005	-.131948	.3418981

Sample Name: L1688-05A Acquired: 2/28/2020 14:25:15 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.6335348	1.604259	5.949860	F 15.79834	.1566709	.4359863
Stddev	.0011234	.023883	.049484	.03197	.0058500	.0066123
%RSD	.1773272	1.488714	.8316906	.2023584	3.733954	1.516635

#1	.6323131	1.579230	5.897457	15.76364	.1630517	.4289130
#2	.6345233	1.606747	5.956335	15.80476	.1515605	.4370332
#3	.6337680	1.626801	5.995789	15.82660	.1554003	.4420127

Elem	Sr4077
Units	ppm
Avg	-.060548
Stddev	.001490
%RSD	2.461162

#1	-.058995
#2	-.060683
#3	-.061966

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1466.017	38233.25	8397.625	1199.859	2162.747
Stddev	4.247	26.91	27.827	3.888	1.373
%RSD	.2896758	.0703966	.3313690	.3240224	.0634958

#1	1461.324	38203.29	8370.832	1195.400	2164.320
#2	1469.596	38241.05	8395.659	1202.534	2161.788
#3	1467.130	38255.39	8426.382	1201.645	2162.134

Sample Name: L1700-01 Acquired: 2/28/2020 14:29:06 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.035424	-.004090	.2661333	-.098172	-.007493	144.6960	.5979654
Stddev	.003566	.003906	.0031101	.003910	.003695	1.7726	.0060895
%RSD	10.06649	95.51860	1.168627	3.982294	49.30521	1.225064	1.018369

#1	-.035840	-.006971	.2665488	-.096362	-.011708	142.7721	.5909863
#2	-.038764	-.005655	.2628364	-.095496	-.004815	145.0527	.6007121
#3	-.031668	.000357	.2690149	-.102659	-.005957	146.2632	.6021977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061030	-.005894	32.68483	.1871054	.0727943	.1438606	174.9394
Stddev	.0001790	.000580	.38668	.0009647	.0009915	.0016411	2.7482
%RSD	2.932896	9.846193	1.183064	.5155758	1.361995	1.140723	1.570949

#1	.0062009	-.005278	32.23857	.1881199	.0719632	.1457503	171.8937
#2	.0058964	-.006430	32.89500	.1861998	.0725281	.1427940	175.6908
#3	.0062116	-.005974	32.92090	.1869965	.0738917	.1430375	177.2338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.633307	25.00479	.1568463	.0031930	26.32943	.2238297	.3303633
Stddev	.042991	.35310	.0023720	.0007829	.41186	.0041402	.0020832
%RSD	1.632567	1.412123	1.512296	24.51947	1.564248	1.849720	.6305856

#1	2.583743	24.62549	.1581098	.0023017	25.88506	.2227455	.3280055
#2	2.655697	25.06492	.1541101	.0035079	26.40488	.2203394	.3319549
#3	2.660481	25.32396	.1583191	.0037693	26.69834	.2284041	.3311294

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.415340	-.143998	.0018299	.0190897	.6443143	1.639053	4.351606
Stddev	.184924	.013079	.0003410	.0011633	.0117193	.022366	.022447
%RSD	1.964073	9.082979	18.63740	6.093624	1.818881	1.364567	.5158228

#1	9.202287	-.157637	.0014383	.0184631	.6310360	1.617699	4.326723
#2	9.509496	-.142795	.0019897	.0204319	.6486936	1.637151	4.370331
#3	9.534239	-.131562	.0020616	.0183740	.6532134	1.662309	4.357764

Sample Name: L1700-01 Acquired: 2/28/2020 14:29:06 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.7635366	.0352787	.1575752
Stddev	.0048928	.0010218	.0013608
%RSD	.6408108	2.896493	.8636079

#1	.7625422	.0341072	.1560084
#2	.7688502	.0359864	.1584622
#3	.7592173	.0357426	.1582550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1468.135	38039.01	8438.046	1197.324	2179.309
Stddev	1.741	69.47	23.958	17.530	7.967
%RSD	.1186158	.1826385	.2839293	1.464097	.3655631

#1	1469.449	38090.93	8419.162	1217.292	2187.543
#2	1466.160	37960.09	8429.980	1184.465	2178.744
#3	1468.796	38066.01	8464.996	1190.217	2171.639

Sample Name: L1700-03 Acquired: 2/28/2020 14:33:04 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.041798	-.021715	.4128229	-.213868	-.044384	457.9060	1.014582
Stddev	.006189	.001468	.0006322	.006347	.004507	6.8571	.015269
%RSD	14.80563	6.758713	.1531383	2.967745	10.15484	1.497481	1.504908

#1	-.045048	-.020124	.4122627	-.207081	-.049296	451.4113	.999040
#2	-.034662	-.022008	.4135083	-.219657	-.043418	457.2313	1.015144
#3	-.045686	-.023015	.4126976	-.214865	-.040438	465.0755	1.029561

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042588	-.011288	8.258954	.5116102	.0679767	.2224351	297.5646
Stddev	.0005490	.000518	.169652	.0015524	.0005094	.0011068	4.2515
%RSD	12.89100	4.589750	2.054164	.3034404	.7493252	.4976013	1.428752

#1	.0036460	-.010724	8.090811	.5126019	.0682090	.2236867	292.8564
#2	.0044246	-.011395	8.255973	.5124076	.0683286	.2220332	298.7148
#3	.0047058	-.011744	8.430077	.5098211	.0673926	.2215853	301.1226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.299222	11.00736	.2884366	.0086331	30.38457	.6653751	.5741646
Stddev	.022731	.19365	.0026004	.0015733	.41897	.0087909	.0035293
%RSD	1.749591	1.759298	.9015367	18.22381	1.378876	1.321201	.6146885

#1	1.277699	10.82557	.2889364	.0069113	29.90133	.6566814	.5761175
#2	1.296973	10.98549	.2856226	.0089920	30.60638	.6651838	.5762858
#3	1.322994	11.21102	.2907507	.0099958	30.64600	.6742601	.5700904

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.11619	-.266716	.0096359	.0273772	1.866872	2.361258	4.383026
Stddev	.14115	.008849	.0009631	.0040952	.030907	.016418	.007760
%RSD	1.395310	3.317822	9.995236	14.95836	1.655566	.6953254	.1770521

#1	9.95539	-.276835	.0085592	.0318727	1.834303	2.342472	4.378204
#2	10.17351	-.260427	.0104153	.0238594	1.870519	2.372864	4.391978
#3	10.21966	-.262886	.0099333	.0263994	1.895794	2.368437	4.378896

Sample Name: L1700-03 Acquired: 2/28/2020 14:33:04 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	2.474861	.0981820	-.221986
Stddev	.007158	.0010450	.003499
%RSD	.2892158	1.064367	1.576340

#1	2.483056	.0970770	-.218184
#2	2.469833	.0991544	-.222702
#3	2.471694	.0983146	-.225071

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1383.809	35450.86	8001.554	1131.954	2122.510
Stddev	3.959	82.07	30.786	5.956	4.076
%RSD	.2860884	.2314929	.3847523	.5261828	.1920192

#1	1379.261	35370.04	7982.624	1126.371	2117.913
#2	1385.683	35448.42	8037.077	1131.268	2125.682
#3	1386.483	35534.12	7984.960	1138.224	2123.935

Sample Name: L1703-01 Acquired: 2/28/2020 14:40:47 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0021525	-.002676	.0266318	.0161055	.0023675	29.15379
Stddev	.0026349	.003639	.0023768	.0030836	.0022916	.26541
%RSD	122.4150	135.9904	8.924512	19.14643	96.79511	.9103952

#1	.0025768	-.006547	.0292031	.0192637	.0005518	28.84734
#2	-.000669	-.002156	.0261772	.0131023	.0016083	29.31005
#3	.004549	.000675	.0245153	.0159504	.0049423	29.30399

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3426971	-.000047	.0005277	18.01600	.0133337	.0006252
Stddev	.0025695	.000059	.0000523	.17107	.0014697	.0006761
%RSD	.7497821	124.2221	9.908141	.9495195	11.02280	108.1390

#1	.3401816	-.000005	.0005593	17.82492	.0119545	-.000155
#2	.3425922	-.000022	.0005566	18.06817	.0148798	.001036
#3	.3453173	-.000114	.0004674	18.15490	.0131668	.000994

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.132907	5.985777	.5496846	2.849722	.0085300	.0037412
Stddev	.001126	.096308	.0079804	.036881	.0003064	.0005130
%RSD	.0994124	1.608945	1.451818	1.294196	3.591559	13.71127

#1	1.131883	5.897552	.5409519	2.820249	.0084579	.0041571
#2	1.132725	5.971260	.5515030	2.837838	.0082661	.0031680
#3	1.134113	6.088519	.5565989	2.891080	.0088660	.0038986

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.752283	.0104295	.6425271	1.990728	.0202310	.0049977
Stddev	.054898	.0005742	.0040564	.060675	.0005125	.0006688
%RSD	1.155188	5.505543	.6313218	3.047858	2.533453	13.38271

#1	4.700742	.0109363	.6379256	1.947853	.0196578	.0053200
#2	4.746093	.0098058	.6440701	1.964180	.0206453	.0054445
#3	4.810013	.0105463	.6455856	2.060152	.0203900	.0042288

Sample Name: L1703-01 Acquired: 2/28/2020 14:40:47 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0197046	.1256940	1.427297	F 20.74217	6.233954	-.000325
Stddev	.0015367	.0021931	.029042	.09668	.038624	.000891
%RSD	7.798439	1.744778	2.034790	.4660852	.6195678	273.9785

#1	.0212618	.1275837	1.396391	20.67706	6.216065	-.000037
#2	.0196625	.1262091	1.454023	20.69619	6.207519	.000386
#3	.0181894	.1232892	1.431478	20.85325	6.278279	-.001324

Elem	Sr4077
Units	ppm
Avg	.1090213
Stddev	.0012463
%RSD	1.143172

#1	.1075860
#2	.1096489
#3	.1098291

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.049	34204.68	7359.874	1056.064	2340.080
Stddev	4.836	184.21	8.462	6.858	11.706
%RSD	.3717001	.5385543	.1149715	.6493648	.5002232

#1	1296.244	34228.38	7368.569	1061.516	2337.832
#2	1305.916	34375.90	7351.667	1058.310	2352.746
#3	1300.987	34009.77	7359.384	1048.364	2329.661

Sample Name: L1670-13 Acquired: 2/28/2020 14:44:43 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0045047	-.007420	-.017888	.0532660	.0132323	.0000491	.2091137
Stddev	.0051452	.003481	.001130	.0044750	.0025275	.0153679	.0027716
%RSD	114.2190	46.91732	6.319911	8.401176	19.10112	31283.48	1.325384

#1	.0089504	-.003556	-.016631	.0482550	.0107732	-.016286	.2061524
#2	-.001131	-.010311	-.018210	.0568636	.0158231	.002212	.2095432
#3	.005695	-.008392	-.018822	.0546794	.0131007	.014221	.2116454

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001116	.0013427	83.99607	.0011126	.0017923	.0021680	.3243370
Stddev	.0000566	.0001402	1.29994	.0007669	.0002964	.0005654	.0289952
%RSD	50.69704	10.43910	1.547616	68.92520	16.53965	26.08024	8.939844

#1	.0000603	.0012435	82.49622	.0009094	.0021245	.0015206	.3034567
#2	.0001723	.0015031	84.69415	.0004679	.0015548	.0025649	.3121114
#3	.0001023	.0012817	84.79783	.0019607	.0016975	.0024185	.3574428

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4847225	3.909207	.0141048	-.001240	180.7921	-.003434	1.828808
Stddev	.0067767	.065600	.0003597	.000507	2.3323	.003802	.003158
%RSD	1.398048	1.678085	2.549889	40.87207	1.290043	110.7129	.1727050

#1	.4773990	3.852641	.0139035	-.001680	178.5348	-.001998	1.827578
#2	.4859973	3.893860	.0145200	-.000686	180.6486	-.007746	1.826450
#3	.4907712	3.981120	.0138908	-.001354	183.1928	-.000560	1.832397

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.607329	.0563147	.0014325	.0021589	-.000384	.9145396	.0281191
Stddev	.051280	.0014343	.0003442	.0014074	.000255	.0388704	.0035866
%RSD	1.421546	2.546851	24.02559	65.19169	66.57888	4.250273	12.75507

#1	3.550080	.0557893	.0018077	.0007346	-.000108	.8714250	.0311286
#2	3.622856	.0579376	.0011315	.0035488	-.000430	.9252913	.0290783
#3	3.649051	.0552173	.0013582	.0021933	-.000613	.9469024	.0241504

Sample Name: L1670-13 Acquired: 2/28/2020 14:44:43 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	3.250580	.0039092	.3847423
Stddev	.022313	.0010534	.0045314
%RSD	.6864287	26.94545	1.177767

#1	3.268978	.0027514	.3795212
#2	3.257002	.0048110	.3876503
#3	3.225761	.0041652	.3870552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1166.669	30819.49	6919.060	944.1000	2027.466
Stddev	4.468	35.23	58.629	5.6575	13.043
%RSD	.3829885	.1143254	.8473618	.5992429	.6432975

#1	1161.531	30778.87	6903.646	938.9887	2013.294
#2	1169.646	30837.87	6869.677	950.1788	2030.137
#3	1168.830	30841.73	6983.856	943.1325	2038.966

Sample Name: L1670-13DUP Acquired: 2/28/2020 14:48:42 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0076098	-.006033	-.018868	.0628598	.0134814	-.000101	.2513990
Stddev	.0038160	.002291	.004937	.0101348	.0032883	.008834	.0046524
%RSD	50.14589	37.97242	26.16720	16.12282	24.39142	8769.898	1.850590

#1	.0057173	-.007283	-.022204	.0553131	.0098066	-.004302	.2474113
#2	.0051100	-.003389	-.013196	.0588873	.0144912	-.006051	.2502756
#3	.0120022	-.007428	-.021204	.0743791	.0161464	.010050	.2565103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000742	.0017494	106.3638	.0000941	.0003865	.0024384	.2059337
Stddev	.0000564	.0001182	1.9243	.0006486	.0003584	.0002203	.0041874
%RSD	76.01408	6.754461	1.809196	688.9387	92.71313	9.036181	2.033364

#1	.0000147	.0018460	104.3273	-.000649	.0004324	.0026925	.2027335
#2	.0001270	.0016176	106.6124	.000385	.0000074	.0022996	.2043947
#3	.0000809	.0017845	108.1518	.000546	.0007198	.0023232	.2106727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5682880	4.208960	.0109882	-.001762	222.6386	-.002448	1.303815
Stddev	.0093505	.129124	.0002698	.000538	3.7354	.002988	.008358
%RSD	1.645378	3.067829	2.455477	30.51530	1.677804	122.0561	.6410176

#1	.5583674	4.094011	.0112867	-.001571	219.1197	-.000877	1.299447
#2	.5695582	4.184198	.0109164	-.001345	222.2378	-.000573	1.298545
#3	.5769385	4.348672	.0107616	-.002368	226.5582	-.005895	1.313451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.879513	.0489989	-.000469	.0021433	.0007503	.8481557	.0184759
Stddev	.069936	.0015218	.000276	.0010555	.0015256	.0099297	.0012042
%RSD	2.428759	3.105780	58.79009	49.24574	203.3432	1.170741	6.517824

#1	2.802393	.0501873	-.000159	.0032170	.0024438	.8461846	.0179606
#2	2.897327	.0495256	-.000562	.0011071	-.000517	.8589231	.0176151
#3	2.938820	.0472837	-.000686	.0021057	.000324	.8393594	.0198521

Sample Name: L1670-13DUP Acquired: 2/28/2020 14:48:42 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	2.481998	.0055410	.4924999
Stddev	.007875	.0007661	.0056695
%RSD	.3172810	13.82577	1.151165

#1	2.487758	.0049972	.4869964
#2	2.473024	.0064171	.4921813
#3	2.485212	.0052086	.4983219

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.850	30676.11	6864.634	945.2168	2013.479
Stddev	4.539	61.99	49.189	3.5582	4.692
%RSD	.3883568	.2020859	.7165522	.3764426	.2330224

#1	1163.844	30605.26	6815.634	948.8931	2009.322
#2	1170.006	30702.70	6864.257	944.9676	2018.566
#3	1172.699	30720.38	6914.010	941.7898	2012.551

Sample Name: L1670-13LX5 Acquired: 2/28/2020 14:52:42 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0025400	-.004143	-.013281	.0356313	.0104818	.0041486	.0619465
Stddev	.0012995	.001625	.001381	.0051767	.0008740	.0166313	.0013805
%RSD	51.16255	39.23079	10.39669	14.52848	8.337871	400.8930	2.228527

#1	.0038810	-.003916	-.013273	.0389203	.0097073	.0044876	.0608920
#2	.0024528	-.002642	-.011905	.0296642	.0103088	-.012650	.0635090
#3	.0012863	-.005869	-.014666	.0383095	.0114293	.020608	.0614386

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001010	.0009199	31.17587	-.000991	-.001643	.0009753	-.001482
Stddev	.0001312	.0000842	.48045	.001055	.000171	.0001070	.007772
%RSD	129.8506	9.156454	1.541081	106.4833	10.42124	10.97004	524.3366

#1	-.000009	.0009151	30.65887	-.001511	-.001453	.0010988	-.002292
#2	.000065	.0010065	31.26011	-.001685	-.001691	.0009100	-.008818
#3	.000246	.0008382	31.60862	.000223	-.001785	.0009171	.006663

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1527471	.9771790	-.000066	-.000334	58.54152	-.000974	.0181638
Stddev	.0023356	.0066824	.000635	.000356	1.01027	.001895	.0003034
%RSD	1.529079	.6838455	955.4592	106.5815	1.725729	194.6261	1.670477

#1	.1503918	.9828020	-.000370	-.000098	57.37554	-.000954	.0181311
#2	.1527871	.9789435	.000664	-.000743	59.09271	.000912	.0184823
#3	.1550625	.9697914	-.000493	-.000160	59.15631	-.002879	.0178781

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2396944	.0057913	-.001648	.0022420	.0021105	.1300434	-.002317
Stddev	.0483167	.0007722	.000261	.0011448	.0005034	.0104546	.002216
%RSD	20.15762	13.33390	15.81887	51.06323	23.85316	8.039309	95.64907

#1	.2229077	.0049449	-.001607	.0035159	.0026848	.1226015	-.004857
#2	.2941654	.0059714	-.001411	.0019108	.0017454	.1255327	-.001319
#3	.2020099	.0064575	-.001927	.0012993	.0019013	.1419961	-.000775

Sample Name: L1670-13LX5 Acquired: 2/28/2020 14:52:42 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	.1209509	.0001926	.1447913
Stddev	.0052354	.0013513	.0017770
%RSD	4.328543	701.7802	1.227278

#1	.1255100	-.000903	.1428032
#2	.1152333	-.000222	.1453455
#3	.1221094	.001702	.1462251

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1244.487	32295.22	7020.327	1014.869	2203.879
Stddev	.764	50.90	40.416	3.413	2.721
%RSD	.0614029	.1576223	.5756973	.3362935	.1234503

#1	1243.701	32241.28	6980.944	1013.055	2206.975
#2	1245.228	32301.95	7061.702	1018.805	2201.870
#3	1244.531	32342.42	7018.335	1012.746	2202.793

Sample Name: L1670-13MS Acquired: 2/28/2020 14:56:45 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.7952268	1.911631	.9257265	2.055503	.7942399	1.990928	.5352704
Stddev	.0030296	.007659	.0027655	.013444	.0081815	.034083	.0054323
%RSD	.3809717	.4006428	.2987331	.6540557	1.030109	1.711902	1.014872

#1	.7918360	1.908358	.9289108	2.043192	.7944171	1.954178	.5291075
#2	.7961771	1.920382	.9239272	2.069848	.7859712	2.021497	.5393636
#3	.7976674	1.906152	.9243414	2.053468	.8023314	1.997108	.5373403

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1929653	.1952671	156.7909	.3874816	.1958333	.2963747	2.878584
Stddev	.0012031	.0006599	2.8744	.0039671	.0014691	.0015811	.048248
%RSD	.6234773	.3379219	1.833250	1.023812	.7502007	.5334647	1.676119

#1	.1915989	.1949901	153.4781	.3849860	.1941653	.2954891	2.827502
#2	.1938656	.1960203	158.2719	.3854027	.1969354	.2954349	2.884866
#3	.1934315	.1947909	158.6228	.3920560	.1963991	.2982001	2.923384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9577651	6.818082	.4944072	.0706984	312.8436	.2987591	.2910281
Stddev	.0174291	.129679	.0005918	.0003710	6.8822	.0018475	.0008061
%RSD	1.819768	1.901982	.1197077	.5248175	2.199877	.6183931	.2769755

#1	.9376419	6.668342	.4949583	.0702703	304.9071	.2969065	.2910759
#2	.9680831	6.892798	.4937816	.0709261	317.1632	.2987693	.2901993
#3	.9675703	6.893106	.4944816	.0708989	316.4605	.3006015	.2918093

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.90312	.3128913	.4084016	.6866961	.2006700	1.551708	5.941433
Stddev	.08067	.0043856	.0006737	.0021741	.0024556	.026516	.017197
%RSD	.6777396	1.401632	.1649607	.3165974	1.223704	1.708795	.2894363

#1	11.81751	.3078597	.4076477	.6890517	.1979343	1.521129	5.956296
#2	11.91414	.3149120	.4086128	.6847667	.2026836	1.565664	5.945404
#3	11.97772	.3159023	.4089445	.6862698	.2013920	1.568331	5.922598

Sample Name: L1670-13MS Acquired: 2/28/2020 14:56:45 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.6421563	.2012641	.9217693
Stddev	.0120448	.0014639	.0135474
%RSD	1.875675	.7273273	1.469712

#1	.6560409	.1995837	.9061691
#2	.6359141	.2022627	.9285673
#3	.6345140	.2019458	.9305716

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.037	30626.50	6852.947	942.0190	1968.322
Stddev	1.664	107.16	23.723	2.8458	4.586
%RSD	.1433162	.3498927	.3461771	.3020954	.2329711

#1	1161.144	30534.60	6854.104	938.8425	1967.753
#2	1162.644	30744.21	6828.667	942.8786	1964.047
#3	1159.322	30600.68	6876.071	944.3360	1973.165

Sample Name: CCV03 Acquired: 2/28/2020 15:00:49 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	5.238800	5.198025	5.135651	5.289377	5.234742	10.52901	10.46503
Stddev	.018359	.020626	.005265	.015003	.016060	.03206	.16692
%RSD	.3504417	.3968072	.1025258	.2836523	.3067958	.3045060	1.595054

#1	5.217620	5.218964	5.135183	5.277758	5.222471	10.49222	10.27230
#2	5.248602	5.177726	5.130636	5.284057	5.228836	10.54388	10.55901
#3	5.250177	5.197384	5.141136	5.306315	5.252919	10.55094	10.56377

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2631472	2.574399	26.09862	1.029640	2.572488	1.317885	5.091848
Stddev	.0030444	.004856	.17240	.000587	.007965	.001475	.101944
%RSD	1.156926	.1886151	.6605649	.0570581	.3096179	.1119231	2.002104

#1	.2666593	2.578804	25.91378	1.030287	2.575788	1.316964	4.976167
#2	.2612599	2.569193	26.12705	1.029494	2.563403	1.317105	5.130818
#3	.2615224	2.575201	26.25504	1.029140	2.578272	1.319586	5.168558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.680715	26.37871	2.592446	1.292992	25.02104	2.622733	2.628312
Stddev	.014597	.28670	.005614	.005108	.25796	.023972	.015135
%RSD	.5445063	1.086857	.2165519	.3950543	1.030973	.9140002	.5758261

#1	2.664077	26.04861	2.596211	1.298243	24.72669	2.595085	2.638571
#2	2.686698	26.52210	2.585993	1.288040	25.12871	2.637704	2.610930
#3	2.691369	26.56544	2.595134	1.292693	25.20774	2.635412	2.635434

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.85232	5.271914	5.315479	5.157432	5.311096	5.258214	5.164691
Stddev	.23359	.053584	.040372	.024645	.021826	.139467	.018343
%RSD	.9035701	1.016409	.7595125	.4778599	.4109428	2.652360	.3551682

#1	25.58586	5.333788	5.272664	5.182403	5.289522	5.101579	5.172102
#2	25.94928	5.241143	5.320917	5.133126	5.310602	5.304128	5.143802
#3	26.02182	5.240813	5.352856	5.156765	5.333165	5.368936	5.178170

Sample Name: CCV03 Acquired: 2/28/2020 15:00:49 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	5.097406	5.100085	5.274923
Stddev	.024569	.006833	.035809
%RSD	.4819817	.1339850	.6788455

#1	5.119016	5.099581	5.233596
#2	5.070684	5.093518	5.296745
#3	5.102519	5.107156	5.294428

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1236.066	32415.65	7017.560	1009.559	2139.566
Stddev	4.452	64.92	67.567	6.580	4.625
%RSD	.3601706	.2002757	.9628219	.6517707	.2161735

#1	1240.854	32415.23	6940.320	1003.741	2134.345
#2	1235.293	32350.94	7046.654	1016.700	2143.153
#3	1232.052	32480.78	7065.707	1008.234	2141.199

Sample Name: CCB03 Acquired: 2/28/2020 15:04:49 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	.0007504	-.002843	.0020171	.0010116	.0033792	.0040072
Stddev	.0027045	.004112	.0031039	.0037313	.0002605	.0035575
%RSD	360.4096	144.6515	153.8790	368.8374	7.707929	88.77745

#1	-.001324	.001200	.0002578	.0051416	.0030943	.0021312
#2	.003809	-.007022	.0056010	-.002117	.0034382	.0017804
#3	-.000235	-.002707	.0001925	.000010	.0036052	.0081101

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006956	-.000067	.0002347	-.007742	.0001144	-.000005
Stddev	.000152	.000074	.0000837	.015019	.0007594	.000112
%RSD	2.185147	109.7005	35.63421	194.0004	664.1693	2317.826

#1	-.007019	-.000127	.0001389	-.024131	-.000636	.000084
#2	-.006783	-.000089	.0002724	-.004459	.000883	.000033
#3	-.007067	.000015	.0002930	.005364	.000096	-.000131

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005454	-.002844	-.000286	-.025778	-.000020	-.000103
Stddev	.0004580	.014866	.000054	.031640	.000184	.000197
%RSD	83.97935	522.7084	18.71332	122.7429	921.8989	191.9720

#1	.0009509	-.010935	-.000267	-.053961	-.000206	-.000190
#2	.0006367	.014312	-.000347	-.031821	.000162	-.000242
#3	.0000486	-.011909	-.000245	.008448	-.000016	.000123

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224212	-.000037	.0004373	.0642344	.0039000	.0014673
Stddev	.0073181	.002780	.0005481	.0328250	.0016062	.0004776
%RSD	32.63900	7576.356	125.3597	51.10193	41.18403	32.54848

#1	.0149306	-.002389	-.000098	.0894114	.0055318	.0018036
#2	.0295535	-.000753	.000413	.0761829	.0023208	.0016777
#3	.0227794	.003031	.000997	.0271088	.0038472	.0009206

Sample Name: CCB03 Acquired: 2/28/2020 15:04:49 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.000808	.0029914	.0046030	-.003190	F -.013886	-.002608
Stddev	.000735	.0008193	.0041647	.000626	.007193	.000676
%RSD	90.97622	27.38911	90.47820	19.61923	51.80290	25.92499

#1	-.000731	.0039362	.0042444	-.003531	-.022110	-.002057
#2	-.001579	.0024769	.0006292	-.003572	-.010779	-.003363
#3	-.000115	.0025611	.0089355	-.002468	-.008768	-.002404

Elem	Sr4077
Units	ppm
Avg	.0000812
Stddev	.0000825
%RSD	101.6297

#1	.0001065
#2	-.000011
#3	.000148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1274.137	33478.27	7062.429	1035.659	2352.468
Stddev	5.337	111.40	37.219	10.410	2.718
%RSD	.4188989	.3327610	.5269986	1.005122	.1155558

#1	1280.117	33404.84	7033.118	1028.436	2354.732
#2	1269.856	33423.51	7104.304	1030.949	2349.453
#3	1272.439	33606.45	7049.865	1047.591	2353.219

Sample Name: L1670-13MSD Acquired: 2/28/2020 15:08:54 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.8032428	1.938324	.9417414	2.087919	.7991978	2.057907	.5419223
Stddev	.0076805	.007007	.0031167	.002606	.0038990	.018308	.0077216
%RSD	.9561880	.3615105	.3309551	.1248125	.4878704	.8896386	1.424852

#1	.8115865	1.935828	.9383933	2.089820	.7950201	2.037607	.5330228
#2	.8016744	1.932906	.9445586	2.088989	.8027402	2.062943	.5459009
#3	.7964676	1.946237	.9422723	2.084949	.7998331	2.073169	.5468433

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1994525	.1988244	157.0468	.3993433	.1985130	.3003305	3.011061
Stddev	.0013163	.0004341	2.5099	.0045036	.0007200	.0008292	.056329
%RSD	.6599428	.2183375	1.598189	1.127760	.3627023	.2760860	1.870732

#1	.1987542	.1985139	154.1854	.4043506	.1987652	.3008695	2.965924
#2	.2009708	.1993205	158.8764	.3956239	.1977008	.3007464	2.993072
#3	.1986326	.1986389	158.0785	.3980556	.1990730	.2993757	3.074188

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9674751	6.942175	.5042958	.0730702	312.5465	.3074575	.2970543
Stddev	.0165422	.111733	.0006469	.0000745	5.6051	.0092486	.0028529
%RSD	1.709836	1.609483	.1282748	.1019022	1.793354	3.008101	.9603970

#1	.9484402	6.813804	.5043267	.0729892	306.8203	.2992763	.2990068
#2	.9756132	7.017540	.5036339	.0730856	312.7972	.3056035	.2937802
#3	.9783718	6.995180	.5049266	.0731357	318.0220	.3174927	.2983758

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.38898	.3244997	.4157508	.6882129	.2086670	1.606892	6.040577
Stddev	.15984	.0033990	.0000568	.0013615	.0037443	.019154	.008306
%RSD	1.290216	1.047472	.0136698	.1978270	1.794403	1.191999	.1375069

#1	12.22536	.3267649	.4158164	.6881106	.2046903	1.593682	6.041746
#2	12.39680	.3261429	.4157194	.6869054	.2091859	1.598135	6.048236
#3	12.54476	.3205913	.4157166	.6896226	.2121249	1.628860	6.031748

Sample Name: L1670-13MSD Acquired: 2/28/2020 15:08:54 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.6412550	.2086805	.9298806
Stddev	.0098155	.0030510	.0124165
%RSD	1.530674	1.462036	1.335282

#1	.6464662	.2063811	.9156327
#2	.6473659	.2075186	.9383897
#3	.6299329	.2121417	.9356193

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.164	30537.81	6844.052	937.5777	1986.690
Stddev	3.513	112.82	50.124	3.9672	6.724
%RSD	.3002019	.3694298	.7323711	.4231350	.3384365

#1	1167.286	30413.77	6826.079	933.7724	1979.687
#2	1169.126	30565.37	6805.392	941.6891	1987.289
#3	1174.078	30634.30	6900.684	937.2716	1993.095

Sample Name: L1670-13A Acquired: 2/28/2020 15:12:59 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.7989952	1.932973	.9392433	2.065318	.8042461	2.061822	.5432307
Stddev	.0029860	.001963	.0056480	.008678	.0050016	.021940	.0041020
%RSD	.3737156	.1015686	.6013304	.4201823	.6219012	1.064128	.7551194

#1	.7973023	1.931142	.9393569	2.061531	.8060508	2.038826	.5402500
#2	.7972404	1.932731	.9335394	2.075246	.8080949	2.064111	.5415331
#3	.8024429	1.935046	.9448336	2.059177	.7985926	2.082528	.5479090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1993489	.1970529	157.1812	.3920101	.1982419	.2980852	2.942043
Stddev	.0022664	.0005385	1.3799	.0015556	.0013195	.0008333	.047343
%RSD	1.136921	.2732502	.8778886	.3968306	.6655971	.2795500	1.609179

#1	.2019657	.1966627	155.6063	.3931274	.1995363	.2972808	2.887700
#2	.1980707	.1968288	157.7593	.3902334	.1968987	.2980301	2.964070
#3	.1980103	.1976672	158.1780	.3926695	.1982906	.2989446	2.974358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9706328	6.876803	.5013646	.0717047	309.1186	.3069329	.2942367
Stddev	.0131556	.105618	.0018545	.0006696	9.1709	.0073620	.0020948
%RSD	1.355366	1.535866	.3698898	.9338583	2.966803	2.398557	.7119314

#1	.9556444	6.757038	.5029054	.0715625	299.5401	.2986478	.2939657
#2	.9802677	6.956624	.4993064	.0711177	309.9970	.3094274	.2922906
#3	.9759862	6.916747	.5018820	.0724341	317.8187	.3127235	.2964537

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.21034	.3263642	.4119019	.6904732	.2089974	1.591791	6.029595
Stddev	.21832	.0014067	.0013014	.0012932	.0018614	.054368	.027023
%RSD	1.787984	.4310113	.3159413	.1872848	.8906476	3.415554	.4481727

#1	11.96992	.3253792	.4106555	.6901748	.2078943	1.533180	6.054514
#2	12.26492	.3279752	.4117982	.6893553	.2111465	1.601615	6.000871
#3	12.39620	.3257383	.4132521	.6918894	.2079513	1.640578	6.033400

Sample Name: L1670-13A Acquired: 2/28/2020 15:12:59 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	.6341268	.2076389	.9315426
Stddev	.0169072	.0019655	.0057729
%RSD	2.666226	.9465759	.6197167

#1	.6245703	.2053765	.9257506
#2	.6241620	.2089251	.9315808
#3	.6536482	.2086152	.9372963

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.275	30929.03	6860.212	952.6237	1981.964
Stddev	3.574	55.32	55.801	7.9187	6.984
%RSD	.3045821	.1788718	.8133935	.8312555	.3523705

#1	1175.818	30929.78	6798.896	949.0317	1981.174
#2	1174.818	30983.97	6873.727	961.7018	1989.309
#3	1169.190	30873.33	6908.014	947.1375	1975.408

Sample Name: L1634-06DLX10 Acquired: 2/28/2020 15:17:04 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0033621	-.000545	-.005882	.0181741	.0074600	.0085993	.0274547
Stddev	.0041140	.001971	.001712	.0060641	.0046911	.0136837	.0017924
%RSD	122.3641	361.3968	29.10904	33.36703	62.88312	159.1263	6.528737

#1	.0074103	.001719	-.004067	.0224145	.0106705	-.006838	.0254222
#2	-.000815	-.001880	-.007468	.0208796	.0096329	.019237	.0288094
#3	.003491	-.001475	-.006110	.0112281	.0020764	.013399	.0281324

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001576	.0006277	18.46519	.0001752	-.001406	.0004734	.4068601
Stddev	.0000923	.0001038	.38651	.0001981	.000147	.0005732	.0076436
%RSD	58.52447	16.53127	2.093177	113.1159	10.41815	121.0829	1.878685

#1	.0002407	.0006624	18.02634	.0003713	-.001238	.0003941	.3982489
#2	.0001739	.0005110	18.61428	-.000025	-.001503	-.000056	.4094894
#3	.0000583	.0007095	18.75495	.000179	-.001478	.001082	.4128421

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041274	7.998459	.0003398	-.000341	6.301694	.0018602	.0025819
Stddev	.0001277	.173204	.0008495	.000807	.173238	.0039046	.0002143
%RSD	3.092663	2.165466	250.0237	236.7540	2.749076	209.8968	8.298674

#1	.0041371	7.800189	.0013141	.000482	6.104905	.0062398	.0027540
#2	.0039952	8.120313	-.000246	-.000373	6.368989	.0005979	.0023419
#3	.0042500	8.074876	-.000048	-.001132	6.431187	-.001257	.0026497

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3161238	.0490406	-.000885	-.000288	.0015021	2.191569	.0066119
Stddev	.0278116	.0013471	.000134	.000383	.0005211	.072800	.0029416
%RSD	8.797692	2.746813	15.17637	132.7039	34.68979	3.321804	44.48937

#1	.2893178	.0494050	-.000934	.000098	.0019789	2.114203	.0091878
#2	.3142114	.0501680	-.000733	-.000297	.0009459	2.201781	.0072413
#3	.3448423	.0475488	-.000988	-.000667	.0015815	2.258724	.0034065

Sample Name: L1634-06DLX10 Acquired: 2/28/2020 15:17:04 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	2.242357	.0023631	.3520268
Stddev	.009487	.0005310	.0039091
%RSD	.4231039	22.47046	1.110465

#1	2.243643	.0017775	.3475546
#2	2.232292	.0028132	.3547927
#3	2.251135	.0024986	.3537331

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1279.570	33621.50	7174.764	1039.844	2328.254
Stddev	3.536	99.87	86.315	2.856	4.004
%RSD	.2763741	.2970341	1.203037	.2746896	.1719894

#1	1275.575	33546.26	7088.009	1036.579	2325.568
#2	1280.834	33734.80	7175.649	1041.882	2326.338
#3	1282.300	33583.43	7260.633	1041.071	2332.857

Sample Name: L1634-17DLX10 Acquired: 2/28/2020 15:21:09 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.000004	-.003039	-.006405	.0251557	.0059731	-.005464	.0264650
Stddev	.002974	.001788	.002598	.0047372	.0019185	.004809	.0024621
%RSD	71534.57	58.81476	40.56660	18.83155	32.11977	88.01168	9.303207

#1	.000236	-.005069	-.005603	.0283235	.0072840	-.004762	.0236985
#2	-.003091	-.001698	-.004302	.0197098	.0068642	-.001045	.0272808
#3	.002842	-.002351	-.009310	.0274337	.0037711	-.010586	.0284157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001793	.0004690	19.07413	-.001127	-.000981	.0002608	.0697053
Stddev	.0001527	.0000962	.34307	.000112	.000204	.0002383	.0099686
%RSD	85.17418	20.51996	1.798608	9.949602	20.77495	91.38139	14.30105

#1	.0000605	.0004102	18.68870	-.001082	-.000880	.0005273	.0621474
#2	.0001259	.0004167	19.18760	-.001044	-.001216	.0000679	.0659654
#3	.0003516	.0005801	19.34609	-.001255	-.000848	.0001872	.0810030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027659	8.332516	-.000647	.0001685	6.394006	.0030541	.0019363
Stddev	.0006695	.178383	.000351	.0001299	.103529	.0007661	.0005588
%RSD	24.20708	2.140809	54.26448	77.12805	1.619151	25.08578	28.85669

#1	.0027984	8.135893	-.000805	.0000449	6.275785	.0037245	.0018642
#2	.0034186	8.377674	-.000892	.0001566	6.437748	.0022190	.0014171
#3	.0020807	8.483981	-.000245	.0003040	6.468484	.0032189	.0025276

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3121846	.0481977	-.000927	-.000095	.0021557	2.192908	.0053249
Stddev	.0136246	.0013718	.000365	.001921	.0007695	.043906	.0037306
%RSD	4.364275	2.846127	39.32405	2025.919	35.69566	2.002201	70.05965

#1	.3001810	.0477379	-.000712	-.001675	.0020342	2.158381	.0010990
#2	.3093794	.0497403	-.001348	.002043	.0029787	2.178021	.0067139
#3	.3269935	.0471149	-.000722	-.000652	.0014542	2.242323	.0081616

Sample Name: L1634-17DLX10 Acquired: 2/28/2020 15:21:09 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	2.298709	.0043416	.3653346
Stddev	.015289	.0008577	.0051738
%RSD	.6651155	19.75578	1.416190

#1	2.315561	.0035353	.3594984
#2	2.285727	.0042467	.3671471
#3	2.294837	.0052428	.3693584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1275.378	33529.67	7100.190	1047.218	2321.138
Stddev	3.482	53.64	26.215	7.345	7.071
%RSD	.2730218	.1599901	.3692190	.7013947	.3046479

#1	1277.738	33479.23	7078.549	1038.758	2324.325
#2	1277.018	33523.74	7092.679	1051.973	2326.055
#3	1271.379	33586.03	7129.341	1050.922	2313.034

Sample Name: L1651-07DLX10 Acquired: 2/28/2020 15:25:12 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0020819	-.001491	-.004598	.0182992	.0065650	-.010324	.0696566
Stddev	.0031532	.000675	.001454	.0050591	.0020741	.007459	.0010896
%RSD	151.4612	45.28463	31.61847	27.64652	31.59263	72.24132	1.564187

#1	.0034612	-.001460	-.005956	.0138231	.0080130	-.003547	.0694358
#2	-.001526	-.002181	-.003065	.0172865	.0074931	-.018315	.0686944
#3	.004310	-.000832	-.004773	.0237881	.0041890	-.009112	.0708397

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001886	.0005526	18.02957	-.001018	-.001209	.0004892	.0612205
Stddev	.0000538	.0001747	.33001	.000480	.000147	.0002549	.0093688
%RSD	28.55190	31.60997	1.830376	47.15311	12.12298	52.11990	15.30337

#1	.0001636	.0005673	17.68390	-.000467	-.001222	.0005002	.0704207
#2	.0002503	.0003711	18.06352	-.001348	-.001056	.0007384	.0516917
#3	.0001517	.0007195	18.34129	-.001238	-.001348	.0002289	.0615490

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017279	7.371598	-.000046	-.000171	5.336328	.0011698	.0023520
Stddev	.0003302	.210278	.000166	.000627	.120029	.0008053	.0001673
%RSD	19.11077	2.852547	360.0877	366.6944	2.249272	68.84106	7.110851

#1	.0013471	7.134904	.000127	.000189	5.210141	.0008310	.0025437
#2	.0019023	7.443053	-.000063	-.000894	5.349777	.0020891	.0022360
#3	.0019344	7.536837	-.000202	.000193	5.449066	.0005893	.0022763

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3378318	.0258418	-.001087	-.000922	.0018798	2.597812	.0077819
Stddev	.0318833	.0009474	.000232	.000471	.0007707	.077302	.0030886
%RSD	9.437634	3.666364	21.31917	51.00567	40.99621	2.975675	39.68942

#1	.3044594	.0256683	-.000855	-.000452	.0026478	2.509487	.0062807
#2	.3410549	.0268640	-.001318	-.001393	.0018851	2.630804	.0113342
#3	.3679812	.0249930	-.001087	-.000923	.0011065	2.653144	.0057309

Sample Name: L1651-07DLX10 Acquired: 2/28/2020 15:25:12 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	1.922629	.0040097	.1614435
Stddev	.011367	.0010180	.0014418
%RSD	.5912452	25.38859	.8930860

#1	1.909575	.0038960	.1598069
#2	1.927965	.0030534	.1619973
#3	1.930346	.0050798	.1625263

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1279.134	33601.47	7071.755	1043.877	2325.639
Stddev	6.279	51.95	48.979	7.110	5.860
%RSD	.4908692	.1545978	.6926007	.6811289	.2519539

#1	1277.395	33553.28	7024.795	1040.858	2326.958
#2	1273.909	33594.63	7067.940	1051.998	2319.233
#3	1286.099	33656.49	7122.530	1038.774	2330.727

Sample Name: L1651-15DLX10 Acquired: 2/28/2020 15:29:14 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0035797	-.000693	-.008175	.0137230	.0043425	.0005314	.0682986
Stddev	.0040838	.001447	.002530	.0069940	.0038315	.0092521	.0011145
%RSD	114.0825	208.8896	30.95246	50.96529	88.23398	1741.094	1.631784

#1	.0053790	-.002266	-.005549	.0103267	.0049460	-.010045	.0694202
#2	.0064548	.000581	-.008377	.0090758	.0002450	.004515	.0671913
#3	-.001095	-.000394	-.010598	.0217666	.0078364	.007125	.0682842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001594	.0004987	17.40138	-.000657	-.001246	.0002492	.0152741
Stddev	.0000692	.0000667	.31382	.001070	.000278	.0008708	.0075918
%RSD	43.44127	13.37501	1.803407	162.8453	22.32999	349.4024	49.70361

#1	.0001986	.0004763	17.04098	-.001427	-.001389	.0000978	.0192833
#2	.0000795	.0005738	17.54895	.000565	-.001422	.0011858	.0065182
#3	.0002002	.0004462	17.61421	-.001108	-.000925	-.000536	.0200206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013867	7.165924	-.000073	-.000589	5.172910	.0034681	.0028318
Stddev	.0003286	.123421	.000345	.000593	.101643	.0007013	.0002957
%RSD	23.69994	1.722335	469.0959	100.7596	1.964910	20.22140	10.44288

#1	.0010470	7.030847	.000093	-.001138	5.055895	.0031769	.0030069
#2	.0017030	7.194112	.000156	.000040	5.223547	.0029593	.0024904
#3	.0014102	7.272813	-.000470	-.000668	5.239288	.0042681	.0029981

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2975743	.0238665	-.000898	-.000687	.0012217	2.507455	.0057649
Stddev	.0237952	.0010759	.000139	.000991	.0007715	.058910	.0035442
%RSD	7.996380	4.507998	15.45312	144.1032	63.14910	2.349393	61.47971

#1	.3197019	.0249649	-.000745	-.000179	.0003365	2.456460	.0032451
#2	.3006169	.0238201	-.001017	-.001829	.0015781	2.493964	.0098175
#3	.2724042	.0228146	-.000930	-.000054	.0017506	2.571940	.0042320

Sample Name: L1651-15DLX10 Acquired: 2/28/2020 15:29:14 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	1.875608	.0036936	.1565129
Stddev	.018473	.0004193	.0013237
%RSD	.9848929	11.35229	.8457725

#1	1.855906	.0041051	.1552472
#2	1.878380	.0032669	.1564036
#3	1.892539	.0037087	.1578879

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1280.162	33562.05	7073.995	1038.760	2323.713
Stddev	5.885	71.83	37.489	3.642	6.086
%RSD	.4597448	.2140233	.5299501	.3505825	.2618881

#1	1280.001	33481.75	7030.919	1034.803	2326.288
#2	1286.126	33584.21	7091.831	1039.506	2328.088
#3	1274.358	33620.19	7099.236	1041.972	2316.763

Sample Name: L1586-11DLX10 Acquired: 2/28/2020 15:33:14 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0176-COMP-BC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120074	-.005636	-.029505	.0461851	.0079358	-.043937
Stddev	.0063371	.007297	.001799	.0030549	.0012745	.015245
%RSD	52.77647	129.4796	6.095963	6.614527	16.06015	34.69763

#1	.0122958	-.011026	-.031546	.0430213	.0070543	-.042219
#2	.0055310	.002668	-.028821	.0491181	.0073560	-.029623
#3	.0181953	-.008551	-.028149	.0464160	.0093972	-.059968

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005560	.0002556	.0024641	73.29510	-.001472	-.002603
Stddev	.000860	.0000832	.0002034	.80577	.000556	.000163
%RSD	15.45959	32.56222	8.252363	1.099349	37.76157	6.253616

#1	-.006021	.0002165	.0022423	72.46262	-.001553	-.002484
#2	-.006091	.0003512	.0026417	73.35149	-.000880	-.002538
#3	-.004568	.0001991	.0025083	74.07119	-.001983	-.002789

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032581	-.008539	.0194827	241.6986	-.000439	-.000387
Stddev	.0008495	.005151	.0004014	3.7053	.000536	.000812
%RSD	26.07423	60.32742	2.060395	1.533031	122.1725	209.6914

#1	.0030981	-.002785	.0191051	237.7813	-.000579	.000022
#2	.0041763	-.012721	.0199043	242.1673	.000154	-.001322
#3	.0025000	-.010110	.0194388	245.1474	-.000890	.000139

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2089.182	-.022023	.0045297	95.78812	.8206199	.0119658
Stddev	42.409	.004229	.0011895	1.48246	.0039847	.0002070
%RSD	2.029916	19.20160	26.25994	1.547643	.4855742	1.730266

#1	2040.492	-.017305	.0036315	94.34856	.8163320	.0121490
#2	2118.051	-.023294	.0058787	95.70575	.8213187	.0120073
#3	2109.002	-.025471	.0040788	97.31004	.8242090	.0117412

Sample Name: L1586-11DLX10 Acquired: 2/28/2020 15:33:14 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0176-COMP-BC Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.068685	-.000223	.3625461	.0569528	F 194.4204	.0417291
Stddev	.001866	.000694	.0180365	.0052819	.9662	.0002970
%RSD	2.716888	311.0987	4.974958	9.274254	.4969645	.7116313

#1	-.069968	-.000464	.3813745	.0535985	194.8467	.0414567
#2	-.066544	-.000764	.3608411	.0542186	195.1002	.0416848
#3	-.069543	.000559	.3454226	.0630414	193.3144	.0420456

Elem	Sr4077
Units	ppm
Avg	1.440432
Stddev	.011713
%RSD	.8131481

#1	1.428720
#2	1.440431
#3	1.452145

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1066.870	27236.07	6582.934	864.6673	1658.925
Stddev	4.172	190.00	35.710	5.8888	7.988
%RSD	.3910954	.6976207	.5424632	.6810479	.4815011

#1	1068.428	27302.19	6541.850	868.3788	1659.712
#2	1062.143	27384.19	6600.430	867.7457	1650.573
#3	1070.039	27021.84	6606.522	857.8773	1666.490

Sample Name: L1602-01DLX10 Acquired: 2/28/2020 15:37:23 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0177-COMP-SL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231540	-.006069	-.034380	.0400790	.0108477	-.026207
Stddev	.0007233	.002341	.003657	.0015094	.0030263	.003472
%RSD	3.124044	38.56378	10.63680	3.766178	27.89774	13.24823

#1	.0231294	-.005564	-.031478	.0400987	.0073941	-.023747
#2	.0238893	-.004023	-.038487	.0385597	.0121130	-.030178
#3	.0224433	-.008621	-.033174	.0415784	.0130360	-.024695

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003291	.0002724	.0019503	66.44942	-.001145	-.001771
Stddev	.000942	.0000821	.0002608	.41552	.000199	.000153
%RSD	28.64004	30.14870	13.37020	.6253124	17.38163	8.655962

#1	-.003417	.0002964	.0018892	66.00743	-.001306	-.001749
#2	-.004164	.0003398	.0017255	66.83208	-.001206	-.001629
#3	-.002292	.0001810	.0022362	66.50875	-.000922	-.001933

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021707	-.007883	.0256334	219.7849	-.001001	-.001181
Stddev	.0003588	.002558	.0006166	1.6836	.000565	.000418
%RSD	16.53058	32.44675	2.405267	.7660068	56.43780	35.40388

#1	.0025184	-.009703	.0250607	217.8721	-.000509	-.001216
#2	.0018017	-.008988	.0262860	221.0416	-.000876	-.001581
#3	.0021920	-.004959	.0255536	220.4412	-.001617	-.000747

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1880.953	-.016482	.0040056	80.83460	.6859057	.0006978
Stddev	31.991	.006023	.0003328	1.05464	.0040009	.0002634
%RSD	1.700780	36.54510	8.308986	1.304689	.5833014	37.74115

#1	1846.322	-.023351	.0041789	79.69442	.6859024	.0009783
#2	1887.137	-.013992	.0036219	81.03420	.6899083	.0004559
#3	1909.401	-.012102	.0042160	81.77518	.6819065	.0006593

Sample Name: L1602-01DLX10 Acquired: 2/28/2020 15:37:23 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0177-COMP-SL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.053934	.0013554	1.176621	.8242426	F 155.2782	.0386233
Stddev	.002309	.0004381	.026388	.0097608	.4388	.0014030
%RSD	4.281731	32.31992	2.242708	1.184209	.2825889	3.632382

#1	-.051279	.0018595	1.167880	.8156534	154.9529	.0398890
#2	-.055045	.0011391	1.155713	.8222172	155.7773	.0371148
#3	-.055477	.0010676	1.206271	.8348571	155.1044	.0388662

Elem	Sr4077
Units	ppm
Avg	1.304838
Stddev	.010645
%RSD	.8157989

#1	1.294085
#2	1.315371
#3	1.305059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.393	27855.48	6642.631	884.7252	1696.227
Stddev	5.574	172.64	88.294	11.4825	2.176
%RSD	.5125811	.6197611	1.329205	1.297859	.1282974

#1	1083.658	27672.77	6552.254	871.8929	1695.332
#2	1084.723	28015.87	6646.955	894.0303	1694.640
#3	1093.800	27877.79	6728.684	888.2524	1698.707

Sample Name: L1602-02DLX10 Acquired: 2/28/2020 15:41:31 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0178-COMP-SL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219489	-.010853	-.030518	.0475446	.0102872	-.032946
Stddev	.0049789	.005293	.003768	.0050385	.0010520	.010755
%RSD	22.68393	48.76868	12.34607	10.59749	10.22593	32.64301

#1	.0162214	-.004743	-.029841	.0463037	.0103962	-.026037
#2	.0252443	-.013795	-.027135	.0432425	.0091849	-.045337
#3	.0243808	-.014021	-.034578	.0530877	.0112804	-.027465

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015685	.0003461	.0021961	70.37079	-.001049	-.002354
Stddev	.0024790	.0001127	.0003334	.39484	.000253	.000458
%RSD	158.0523	32.54755	15.18252	.5610844	24.08630	19.44412

#1	-.001222	.0004488	.0020899	69.98207	-.000976	-.001953
#2	.003517	.0003639	.0019287	70.35882	-.000841	-.002852
#3	.002410	.0002256	.0025697	70.77148	-.001330	-.002255

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043569	-.008307	.0042321	228.0116	-.000177	-.000603
Stddev	.0002594	.005041	.0005060	1.0205	.000736	.000305
%RSD	5.953765	60.68134	11.95638	.4475667	415.4604	50.60134

#1	.0045334	-.007212	.0036892	227.2553	-.000208	-.000951
#2	.0044783	-.003904	.0046906	227.6071	-.000897	-.000475
#3	.0040591	-.013806	.0043165	229.1723	.000574	-.000383

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1972.700	-.017099	.0054685	85.80032	.7240546	.0019853
Stddev	22.708	.002481	.0009687	.93047	.0085911	.0004502
%RSD	1.151094	14.50808	17.71465	1.084455	1.186532	22.67449

#1	1951.873	-.014291	.0055558	84.89999	.7335013	.0024871
#2	1969.319	-.018011	.0063907	85.74272	.7167087	.0018518
#3	1996.909	-.018994	.0044591	86.75824	.7219539	.0016170

Sample Name: L1602-02DLX10 Acquired: 2/28/2020 15:41:31 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0178-COMP-SL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.055438	.0010076	1.273247	.5194851	F 162.3235	.0395647
Stddev	.000919	.0005836	.010287	.0047787	1.1792	.0008715
%RSD	1.656990	57.91513	.8079286	.9198874	.7264237	2.202637

#1	-.056379	.0004183	1.264300	.5249400	163.3756	.0386229
#2	-.054543	.0010195	1.270953	.5160371	161.0490	.0403425
#3	-.055393	.0015852	1.284486	.5174783	162.5459	.0397287

Elem	Sr4077
Units	ppm
Avg	1.367194
Stddev	.007670
%RSD	.5610371

#1	1.365001
#2	1.360859
#3	1.375722

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.447	27292.77	6557.040	875.4874	1689.558
Stddev	6.661	43.71	60.025	4.1803	9.907
%RSD	.6136630	.1601517	.9154328	.4774779	.5863669

#1	1079.243	27252.97	6491.096	872.4762	1680.982
#2	1092.486	27339.55	6571.528	873.7260	1700.403
#3	1084.612	27285.78	6608.495	880.2601	1687.290

Sample Name: L1644-01DLX10 Acquired: 2/28/2020 15:45:42 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0179-COMP-SL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184792	-.008459	-.029303	.0464738	.0106333	-.038951
Stddev	.0055586	.001954	.003246	.0016205	.0017539	.004557
%RSD	30.08053	23.09847	11.07824	3.486943	16.49418	11.69952

#1	.0199153	-.007208	-.025813	.0482790	.0115929	-.042974
#2	.0231788	-.010710	-.029865	.0451445	.0086090	-.039876
#3	.0123434	-.007458	-.032232	.0459979	.0116981	-.034002

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001036	.0003075	.0021114	72.49142	-.000903	-.002122
Stddev	.001701	.0001484	.0002274	1.27936	.000502	.000527
%RSD	164.1590	48.26626	10.76783	1.764847	55.61721	24.84841

#1	-.002754	.0004221	.0019225	71.08250	-.000336	-.002714
#2	-.001002	.0001398	.0023638	72.81117	-.001292	-.001950
#3	.000648	.0003605	.0020481	73.58057	-.001082	-.001702

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037862	.0032726	.0095495	239.9692	-.001371	.0000085
Stddev	.0002570	.0083331	.0005412	4.9837	.000329	.0004187
%RSD	6.787174	254.6306	5.667433	2.076797	23.96427	4942.701

#1	.0040242	-.001677	.0096139	234.4126	-.001651	.0000689
#2	.0035137	.012894	.0089790	241.4516	-.001009	.0003937
#3	.0038207	-.001398	.0100557	244.0435	-.001454	-.000437

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1985.833	-.015202	.0030294	87.63267	.7691359	.0014365
Stddev	25.263	.005109	.0005160	.64410	.0037900	.0001934
%RSD	1.272158	33.60619	17.03275	.7349954	.4927666	13.46279

#1	1974.033	-.012337	.0024855	87.03396	.7697607	.0016408
#2	2014.837	-.021100	.0030909	88.31415	.7650723	.0014127
#3	1968.629	-.012168	.0035119	87.54989	.7725747	.0012562

Sample Name: L1644-01DLX10 Acquired: 2/28/2020 15:45:42 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0179-COMP-SL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.059300	.0013931	1.085483	.5533002	F 166.9874	.0431795
Stddev	.000854	.0007103	.004304	.0087011	1.3856	.0015584
%RSD	1.440395	50.98507	.3965444	1.572572	.8297714	3.609108

#1	-.058808	.0006991	1.088326	.5439416	165.5101	.0414017
#2	-.060286	.0021186	1.087591	.5611450	167.1940	.0443096
#3	-.058805	.0013617	1.080531	.5548139	168.2581	.0438272

Elem	Sr4077
Units	ppm
Avg	1.405591
Stddev	.021046
%RSD	1.497310

#1	1.383018
#2	1.409081
#3	1.424674

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1091.348	27249.90	6447.881	874.0775	1691.413
Stddev	4.043	226.13	27.779	10.7923	2.362
%RSD	.3704730	.8298366	.4308160	1.234707	.1396559

#1	1093.451	27111.94	6478.327	874.2280	1693.571
#2	1086.687	27126.90	6441.398	863.2107	1691.780
#3	1093.907	27510.87	6423.916	884.7937	1688.889

Sample Name: CCV04 Acquired: 2/28/2020 15:49:52 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	5.108675	5.123251	5.040366	5.137436	5.098361	10.45947	10.41481
Stddev	.005684	.024514	.016220	.018913	.012001	.06538	.19914
%RSD	.1112675	.4784883	.3218104	.3681379	.2353899	.6250425	1.912107

#1	5.102159	5.130597	5.050701	5.154358	5.110847	10.38581	10.19405
#2	5.112616	5.143253	5.048728	5.140932	5.097322	10.51062	10.58093
#3	5.111251	5.095904	5.021671	5.117020	5.086913	10.48197	10.46944

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2591194	2.520505	25.69080	.9951219	2.511015	1.288899	4.929563
Stddev	.0052396	.004358	.19736	.0137152	.007406	.002407	.105070
%RSD	2.022076	.1728834	.7682256	1.378247	.2949349	.1867589	2.131435

#1	.2623531	2.521065	25.46356	1.008878	2.502491	1.289493	4.821934
#2	.2619309	2.515895	25.81934	.995040	2.515872	1.286251	4.934882
#3	.2530741	2.524556	25.78950	.981448	2.514682	1.290954	5.031873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.639177	25.85834	2.534573	1.257264	24.69243	2.571515	2.603904
Stddev	.034542	.26730	.000713	.004570	.33033	.028453	.016583
%RSD	1.308833	1.033704	.0281391	.3634842	1.337763	1.106461	.6368659

#1	2.600042	25.55250	2.535351	1.262509	24.47728	2.539146	2.594029
#2	2.665416	25.97529	2.534419	1.255147	24.52724	2.582829	2.594633
#3	2.652074	26.04723	2.533950	1.254137	25.07276	2.592570	2.623049

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.38170	5.202286	5.137510	5.042578	5.281053	5.089871	5.069819
Stddev	.40173	.089364	.019588	.017160	.046743	.141933	.024423
%RSD	1.582743	1.717784	.3812760	.3402987	.8851135	2.788542	.4817301

#1	24.99635	5.260891	5.116814	5.061216	5.230655	4.935961	5.050542
#2	25.35074	5.246535	5.139958	5.039085	5.322984	5.118053	5.097284
#3	25.79802	5.099430	5.155760	5.027434	5.289519	5.215599	5.061632

Sample Name: CCV04 Acquired: 2/28/2020 15:49:52 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.991599	5.029336	5.224980
Stddev	.016379	.013852	.060145
%RSD	.3281385	.2754273	1.151111

#1	4.974601	5.013727	5.155565
#2	4.992917	5.040167	5.257774
#3	5.007280	5.034113	5.261600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1267.366	33062.40	7081.787	1014.646	2185.751
Stddev	4.256	232.11	54.461	20.436	2.154
%RSD	.3358491	.7020372	.7690297	2.014064	.0985613

#1	1269.746	33158.08	7042.098	1026.423	2185.923
#2	1269.900	33231.37	7059.386	1026.465	2187.815
#3	1262.452	32797.74	7143.876	991.049	2183.516

Sample Name: CCB04 Acquired: 2/28/2020 15:53:52 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.000642	-.003544	-.002123	.0008741	.0039189	.0029394	-.005710
Stddev	.002783	.003975	.001625	.0008600	.0021368	.0014154	.000676
%RSD	433.7684	112.1661	76.50876	98.38999	54.52417	48.15257	11.83985

#1	-.000075	-.006143	-.000340	-.000110	.0061613	.0044898	-.006007
#2	.001814	-.005521	-.002511	.001247	.0036889	.0026117	-.006187
#3	-.003665	.001032	-.003519	.001484	.0019065	.0017165	-.004936

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000637	.0002220	-.000302	.0004674	-.000059	.0001271	.0038961
Stddev	.0001623	.0000850	.014124	.0005945	.000185	.0004969	.0038485
%RSD	255.0284	38.31978	4669.157	127.1910	316.5533	391.0906	98.77840

#1	-.000075	.0003023	-.016612	.0009508	-.000142	-.000283	.0001144
#2	.000242	.0001329	.007932	.0006478	.000154	.000680	.0078081
#3	.000024	.0002307	.007772	-.000196	-.000188	-.000016	.0037658

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	-.003037	-.000187	.0001055	.1915612	-.000942	-.000019
Stddev	.000338	.030615	.000367	.0003016	.0076367	.001440	.000943
%RSD	937.3401	1008.055	196.0161	285.8114	3.986538	152.8941	5088.544

#1	-.000391	-.006623	-.000479	.0004141	.1829294	.000392	.000738
#2	.000000	-.031701	.000224	-.000189	.1974383	-.000750	-.001075
#3	.000283	.029213	-.000306	.000091	.1943159	-.002468	.000281

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0549869	.0048297	.0011825	-.000080	.0023723	.0130700	.0004996
Stddev	.0283353	.0009521	.0001183	.001031	.0008532	.0082252	.0010804
%RSD	51.53101	19.71277	10.00316	1283.221	35.96453	62.93235	216.2556

#1	.0656493	.0037721	.0010967	-.000659	.0023878	.0132727	-.000435
#2	.0228672	.0056184	.0013175	.001110	.0032176	.0047452	.000251
#3	.0764442	.0050986	.0011334	-.000691	.0015115	.0211920	.001683

Sample Name: CCB04 Acquired: 2/28/2020 15:53:52 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	-.008071	-.000321	.0002009
Stddev	.003741	.001139	.0000495
%RSD	46.35800	354.6675	24.65581

#1	-.003853	.000568	.0002551
#2	-.009368	.000074	.0001896
#3	-.010990	-.001605	.0001580

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.665	34296.91	7077.193	1055.792	2392.688
Stddev	.984	43.07	75.229	5.167	4.858
%RSD	.0757025	.1255893	1.062974	.4893999	.2030522

#1	1300.747	34252.02	6990.327	1050.042	2398.280
#2	1299.423	34300.80	7120.926	1057.289	2389.505
#3	1298.824	34337.90	7120.326	1060.045	2390.279

Sample Name: L1652-02DLX10 Acquired: 2/28/2020 15:57:57 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	-.001109	.0006012	-.004903	.0112087	.0055463	.1177276	.0071827
Stddev	.003971	.0015980	.002397	.0055678	.0032767	.0084166	.0001269
%RSD	358.1693	265.8184	48.88480	49.67382	59.07967	7.149233	1.767019

#1	-.005668	.0012893	-.004884	.0176294	.0083757	.1108322	.0070458
#2	.000748	.0017399	-.002516	.0082830	.0063070	.1152440	.0072058
#3	.001593	-.001226	-.007310	.0077137	.0019561	.1271065	.0072965

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001365	.0004507	9.366648	-.000623	-.000769	.0002848	.0102494
Stddev	.0000802	.0001627	.111062	.001026	.000104	.0002918	.0063615
%RSD	58.79832	36.09076	1.185718	164.6533	13.47710	102.4628	62.06667

#1	.0000444	.0006122	9.240984	.000549	-.000675	.0001636	.0129277
#2	.0001915	.0002868	9.407318	-.001362	-.000752	.0000731	.0148338
#3	.0001735	.0004532	9.451642	-.001057	-.000880	.0006176	.0029867

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058008	3.739754	-.000418	-.000125	20.10068	.0009976	.0070531
Stddev	.0002684	.024347	.000719	.000518	.37697	.0023499	.0005558
%RSD	4.627088	.6510433	172.1527	413.5055	1.875417	235.5546	7.880380

#1	.0056779	3.750339	-.000291	.000445	19.67452	.0026970	.0069058
#2	.0056157	3.711906	.000229	-.000254	20.23694	.0019799	.0076677
#3	.0061086	3.757018	-.001192	-.000567	20.39057	-.001684	.0065857

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5491882	.0321068	-.000324	-.000743	.0015574	.5867726	.0096664
Stddev	.0354039	.0005464	.000315	.001760	.0011748	.0302480	.0020941
%RSD	6.446579	1.701788	97.21604	236.9533	75.42757	5.154986	21.66330

#1	.5102989	.0316722	-.000140	-.000632	.0027649	.5660518	.0072734
#2	.5795485	.0319279	-.000144	.000959	.0014892	.6214832	.0105624
#3	.5577172	.0327202	-.000687	-.002556	.0004183	.5727828	.0111634

Sample Name: L1652-02DLX10 Acquired: 2/28/2020 15:57:57 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	2.088689	.0008034	.0931291
Stddev	.010053	.0007945	.0009914
%RSD	.4813034	98.88814	1.064583

#1	2.088439	.0001869	.0919894
#2	2.078763	.0005234	.0936060
#3	2.098864	.0017000	.0937920

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1293.596	33878.91	7151.889	1049.724	2330.692
Stddev	4.825	22.79	28.283	6.004	7.203
%RSD	.3730017	.0672681	.3954688	.5719433	.3090605

#1	1293.715	33890.21	7133.310	1056.646	2328.318
#2	1298.360	33852.68	7137.917	1046.583	2338.782
#3	1288.712	33893.85	7184.439	1045.941	2324.975

Sample Name: L1652-02DUPDLX10 Acquired: 2/28/2020 16:02:01 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.000829	-.002669	-.005781	.0103337	.0032820	.1221531	.0084658
Stddev	.004420	.002731	.002662	.0006103	.0009153	.0050777	.0005659
%RSD	533.3661	102.3553	46.03964	5.905462	27.88669	4.156858	6.684178

#1	-.003390	-.002956	-.008368	.0096481	.0022808	.1165139	.0090964
#2	-.003371	.000195	-.005924	.0105354	.0034897	.1235824	.0080021
#3	.004275	-.005245	-.003051	.0108176	.0040756	.1263630	.0082989

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000846	.0004035	9.259652	-.000718	-.001127	.0013897	.0063075
Stddev	.0001067	.0001237	.183703	.000796	.000096	.0006313	.0106156
%RSD	126.0935	30.66690	1.983904	110.8371	8.524041	45.42885	168.3017

#1	-.000039	.0003223	9.064844	.000132	-.001112	.0006963	.0020422
#2	.000149	.0003423	9.284367	-.001446	-.001229	.0015414	.0183923
#3	.000143	.0005459	9.429746	-.000840	-.001039	.0019313	-.001512

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055108	3.694400	.0002286	-.000085	19.85915	.0014235	.0065519
Stddev	.0008550	.093588	.0005029	.000388	.34429	.0014700	.0007692
%RSD	15.51469	2.533250	220.0068	457.6428	1.733684	103.2666	11.74086

#1	.0048491	3.595008	.0004307	-.000491	19.49103	-.000044	.0059659
#2	.0052070	3.707357	.0005990	-.000046	19.91318	.001419	.0062667
#3	.0064761	3.780835	-.000344	.000283	20.17323	.002896	.0074230

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5203474	.0316184	.0001413	-.000988	.0013612	.5855558	.0088864
Stddev	.0275339	.0016101	.0001804	.001402	.0004873	.0100926	.0028058
%RSD	5.291442	5.092182	127.6842	141.8249	35.79762	1.723593	31.57427

#1	.4885611	.0308050	.0002418	.000441	.0015428	.5790803	.0077375
#2	.5356590	.0334729	-.000067	-.001046	.0017317	.5804024	.0120843
#3	.5368221	.0305774	.000249	-.002361	.0008092	.5971847	.0068374

Sample Name: L1652-02DUPDLX10 Acquired: 2/28/2020 16:02:01 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	2.069693	.0011965	.0918883
Stddev	.006738	.0011055	.0014707
%RSD	.3255333	92.39360	1.600523

#1	2.065050	.0023841	.0902268
#2	2.077421	.0001975	.0924149
#3	2.066608	.0010078	.0930233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1298.767	33801.12	7137.354	1050.944	2336.137
Stddev	5.335	58.48	51.009	8.621	13.816
%RSD	.4108101	.1729992	.7146774	.8202724	.5913858

#1	1293.541	33736.41	7114.644	1054.436	2322.199
#2	1304.206	33850.18	7101.643	1057.270	2349.827
#3	1298.554	33816.76	7195.774	1041.125	2336.386

Sample Name: L1652-02LDLX50 Acquired: 2/28/2020 16:06:04 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.004543	-.000268	-.002904	.0079560	.0020432	.0216683	-.002701
Stddev	.004471	.000959	.002194	.0026707	.0008135	.0058722	.001065
%RSD	98.39978	357.0699	75.53976	33.56796	39.81754	27.10068	39.42712

#1	-.000116	-.000586	-.004985	.0109160	.0029671	.0163574	-.003675
#2	-.009056	-.001028	-.003115	.0072253	.0014341	.0206728	-.002863
#3	-.004458	.000809	-.000612	.0057267	.0017284	.0279747	-.001564

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000193	.0000100	1.822319	-.000223	-.000336	.0001017	.0068962
Stddev	.0001278	.0001895	.032292	.000806	.000227	.0003508	.0031104
%RSD	661.7171	1887.863	1.772006	362.3609	67.59444	344.9302	45.10316

#1	-.000118	.0001283	1.787435	.000495	-.000464	-.000245	.0034037
#2	.000040	.0001103	1.851166	-.000067	-.000074	.000457	.0093682
#3	.000135	-.000208	1.828356	-.001095	-.000470	.000093	.0079167

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011899	.6775344	-.000300	.0004171	3.990693	.0003897	.0050671
Stddev	.0003910	.0072224	.000200	.0005140	.064052	.0023187	.0007695
%RSD	32.86238	1.065979	66.58749	123.2274	1.605030	594.9959	15.18657

#1	.0014350	.6736091	-.000448	.0005685	3.917374	-.002166	.0049341
#2	.0007389	.6731248	-.000380	.0008384	4.018932	.002359	.0058944
#3	.0013957	.6858694	-.000073	-.000156	4.035773	.000976	.0043727

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1439806	.0058091	-.000127	-.000811	.0020002	.1126261	.0019139
Stddev	.0305019	.0015580	.000048	.001753	.0009122	.0034986	.0006118
%RSD	21.18470	26.81986	37.92313	216.0209	45.60741	3.106349	31.96590

#1	.1701375	.0044250	-.000076	.001122	.0027740	.1087922	.0014306
#2	.1513284	.0074964	-.000133	-.001260	.0009943	.1134401	.0026017
#3	.1104760	.0055059	-.000171	-.002297	.0022322	.1156458	.0017094

Sample Name: L1652-02LDLX50 Acquired: 2/28/2020 16:06:04 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	.3885246	-.000091	.0181099
Stddev	.0029916	.001159	.0003450
%RSD	.7699972	1271.737	1.905257

#1	.3918278	-.000578	.0177750
#2	.3877484	.001232	.0180905
#3	.3859975	-.000928	.0184642

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1302.970	34055.99	7122.392	1051.009	2390.142
Stddev	10.143	101.43	30.757	3.355	12.740
%RSD	.7784855	.2978222	.4318324	.3192165	.5330025

#1	1296.451	33952.98	7087.708	1048.068	2380.891
#2	1314.657	34059.22	7146.346	1050.297	2404.672
#3	1297.804	34155.76	7133.123	1054.664	2384.863

Sample Name: L1652-02MSDDLX10 Acquired: 2/28/2020 16:14:12 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0871860	.2264510	.1002005	.2321791	.0887133	.3519792	.0307467
Stddev	.0044973	.0017396	.0035561	.0069567	.0017693	.0043883	.0010730
%RSD	5.158223	.7681813	3.548943	2.996250	1.994378	1.246740	3.489691

#1	.0824403	.2266606	.1006174	.2392014	.0871594	.3570329	.0295357
#2	.0877329	.2246162	.0964544	.2252899	.0883416	.3497716	.0311254
#3	.0913848	.2280763	.1035297	.2320459	.0906389	.3491331	.0315789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235158	.0219754	9.504995	.0439835	.0210623	.0350912	.3273489
Stddev	.0001294	.0000232	.181030	.0008290	.0004492	.0001114	.0057589
%RSD	.5500892	.1055322	1.904577	1.884786	2.132615	.3173942	1.759252

#1	.0236187	.0219949	9.316886	.0435407	.0207407	.0350358	.3282646
#2	.0235582	.0219498	9.520098	.0434700	.0208706	.0352194	.3211870
#3	.0233706	.0219814	9.678000	.0449399	.0215755	.0350184	.3325950

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290429	3.996422	.0556983	.0087639	20.50143	.0354292	.0284666
Stddev	.0007036	.137831	.0005076	.0003407	.27562	.0025006	.0008169
%RSD	2.422554	3.448865	.9113972	3.887849	1.344370	7.058115	2.869740

#1	.0282479	3.857970	.0559883	.0083754	20.19053	.0339700	.0293133
#2	.0292956	3.997672	.0559946	.0090123	20.59799	.0340010	.0284032
#3	.0295853	4.133623	.0551122	.0089038	20.71578	.0383166	.0276832

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.615577	.0624967	.0439087	.0717008	.0243816	.6926043	.6318902
Stddev	.026980	.0005093	.0004112	.0021112	.0013783	.0189721	.0034581
%RSD	1.670020	.8148901	.9365086	2.944479	5.653070	2.739239	.5472660

#1	1.610301	.0622849	.0441465	.0733363	.0228280	.6744174	.6337001
#2	1.591624	.0630777	.0441457	.0693175	.0248591	.6911210	.6279028
#3	1.644806	.0621276	.0434339	.0724488	.0254576	.7122745	.6340678

Sample Name: L1652-02MSDDLX10 Acquired: 2/28/2020 16:14:12 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	2.121441	.0212946	.1162619
Stddev	.011690	.0017890	.0017601
%RSD	.5510405	8.401233	1.513929

#1	2.116399	.0192290	.1143243
#2	2.113119	.0223026	.1166994
#3	2.134806	.0223522	.1177620

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1295.554	33898.55	7160.456	1046.900	2321.930
Stddev	3.803	19.87	35.390	4.301	10.479
%RSD	.2935601	.0586100	.4942427	.4107894	.4512887

#1	1298.237	33879.25	7161.931	1049.889	2326.811
#2	1297.224	33897.47	7124.351	1041.972	2329.077
#3	1291.202	33918.94	7195.085	1048.840	2309.901

Sample Name: L1652-02ADLX10 Acquired: 2/28/2020 16:18:14 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0865855	.2256978	.1013241	.2314599	.0920242	.3406131	.0305556
Stddev	.0023641	.0010521	.0016613	.0033605	.0017647	.0126002	.0000995
%RSD	2.730351	.4661405	1.639555	1.451856	1.917681	3.699265	.3256134

#1	.0846762	.2256584	.1004965	.2329365	.0904759	.3260698	.0305272
#2	.0858506	.2246661	.1032366	.2338293	.0916510	.3482491	.0304734
#3	.0892298	.2267691	.1002393	.2276140	.0939457	.3475205	.0306662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231683	.0220918	9.497964	.0444565	.0211415	.0347154	.3272954
Stddev	.0004224	.0000904	.198254	.0010588	.0006972	.0004063	.0127437
%RSD	1.823282	.4093770	2.087331	2.381583	3.297518	1.170324	3.893625

#1	.0232331	.0221850	9.273013	.0452448	.0211493	.0344481	.3129897
#2	.0227172	.0220044	9.573665	.0448715	.0204405	.0345151	.3314629
#3	.0235546	.0220860	9.647215	.0432531	.0218348	.0351829	.3374335

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0289084	3.996387	.0557621	.0086280	20.66318	.0343947	.0287804
Stddev	.0004254	.066279	.0003412	.0005216	.30441	.0023076	.0002238
%RSD	1.471541	1.658477	.6118780	6.045506	1.473224	6.709205	.7775930

#1	.0285530	3.925748	.0554682	.0080959	20.31190	.0368275	.0288624
#2	.0287925	4.057212	.0561363	.0091385	20.82787	.0341198	.0285272
#3	.0293798	4.006199	.0556820	.0086496	20.84978	.0322369	.0289516

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.595382	.0615778	.0438188	.0733935	.0232554	.6938168	.6312045
Stddev	.033769	.0009993	.0001841	.0017553	.0003722	.0213682	.0021502
%RSD	2.116665	1.622790	.4201244	2.391696	1.600448	3.079799	.3406419

#1	1.618263	.0622959	.0436506	.0754165	.0230619	.6692147	.6327570
#2	1.611286	.0604365	.0437902	.0722739	.0236845	.7077453	.6287504
#3	1.556598	.0620009	.0440155	.0724901	.0230199	.7044906	.6321062

Sample Name: L1652-02ADLX10 Acquired: 2/28/2020 16:18:14 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	2.128814	.0213638	.1161848
Stddev	.012780	.0029902	.0018016
%RSD	.6003544	13.99645	1.550609

#1	2.139833	.0212858	.1141949
#2	2.114803	.0184134	.1166543
#3	2.131805	.0243922	.1177051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1296.736	33787.52	7197.538	1046.172	2316.541
Stddev	5.731	74.62	22.021	1.770	10.154
%RSD	.4419518	.2208623	.3059501	.1691741	.4383116

#1	1296.074	33725.99	7176.336	1047.878	2312.941
#2	1302.769	33766.04	7220.295	1044.344	2328.004
#3	1291.365	33870.53	7195.983	1046.295	2308.678

Sample Name: L1652-03DLX10 Acquired: 2/28/2020 16:22:17 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I04I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001379	-.004082	-.006059	.0097726	.0041674	.0817756	.0075473
Stddev	.002290	.003279	.000373	.0026111	.0021723	.0060711	.0007869
%RSD	166.1132	80.31977	6.157150	26.71848	52.12594	7.424128	10.42570

#1	-.002261	-.000323	-.006087	.0113572	.0023333	.0811429	.0068819
#2	.001221	-.005573	-.006416	.0112016	.0036026	.0881383	.0073442
#3	-.003097	-.006350	-.005672	.0067589	.0065663	.0760456	.0084158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001035	.0002795	8.731904	-.000143	-.000793	.0004677	.0149478
Stddev	.0001374	.0002822	.104793	.000491	.000403	.0005997	.0038826
%RSD	132.7305	100.9682	1.200117	342.6480	50.85927	128.2227	25.97423

#1	.0000988	.0003828	8.614078	-.000680	-.000610	.0009140	.0173218
#2	-.000031	-.000040	8.766952	.000285	-.000514	-.000214	.0104672
#3	.000243	.000496	8.814680	-.000035	-.001256	.000703	.0170542

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056520	3.519827	-.000138	.0000574	19.12475	.0023684	.0051413
Stddev	.0001100	.096024	.000352	.0004726	.34476	.0022868	.0009702
%RSD	1.945286	2.728093	254.9336	822.8327	1.802688	96.55802	18.87034

#1	.0055911	3.450754	-.000207	-.000443	18.73784	.0032287	.0040258
#2	.0057789	3.479248	.000243	.000119	19.23703	.0041002	.0056099
#3	.0055859	3.629479	-.000451	.000496	19.39937	-.000224	.0057882

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4724538	.0217350	-.000559	.0001244	.0010637	.5622325	.0073677
Stddev	.0062153	.0014212	.000312	.0008513	.0008823	.0123784	.0026999
%RSD	1.315533	6.538873	55.86003	684.2152	82.94170	2.201643	36.64536

#1	.4670568	.0226761	-.000491	.0010779	.0001038	.5530813	.0050021
#2	.4792491	.0201001	-.000900	-.000559	.0012483	.5572994	.0103090
#3	.4710554	.0224288	-.000287	-.000145	.0018390	.5763168	.0067919

Sample Name: L1652-03DLX10 Acquired: 2/28/2020 16:22:17 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I04I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.976120	.0002684	.0874749
Stddev	.007051	.0016437	.0011393
%RSD	.3567988	612.4792	1.302447

#1	1.984086	-.001490	.0861594
#2	1.970683	.000528	.0881218
#3	1.973590	.001767	.0881436

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1289.482	33870.08	7233.224	1045.856	2314.413
Stddev	2.312	99.73	118.611	7.961	2.777
%RSD	.1792861	.2944503	1.639804	.7612401	.1199948

#1	1286.896	33754.95	7100.628	1037.363	2312.118
#2	1290.202	33925.68	7269.821	1047.054	2313.621
#3	1291.348	33929.62	7329.224	1053.151	2317.500

Sample Name: L1652-04DLX10 Acquired: 2/28/2020 16:26:19 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I05I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029863	-.001912	-.008005	.0131162	.0042941	.1031598	.0089454
Stddev	.0057271	.001496	.000761	.0025973	.0019293	.0048885	.0005796
%RSD	191.7769	78.23418	9.506306	19.80219	44.92878	4.738741	6.479014

#1	.0064332	-.000694	-.007168	.0105405	.0020790	.1014376	.0093362
#2	.0061505	-.001461	-.008656	.0157345	.0056071	.0993654	.0092205
#3	-.003625	-.003581	-.008190	.0130735	.0051962	.1086763	.0082795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001069	.0005726	9.404356	-.000635	-.000528	.0007824	.0069302
Stddev	.0000409	.0001976	.110367	.001144	.000119	.0006290	.0050169
%RSD	38.28742	34.50015	1.173568	180.2758	22.49158	80.39933	72.39150

#1	.0001482	.0003710	9.276949	.000673	-.000476	.0008374	.0090916
#2	.0001061	.0007658	9.465551	-.001453	-.000445	.0013821	.0105042
#3	.0000664	.0005811	9.470568	-.001123	-.000664	.0001277	.0011949

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057729	3.766512	-.000675	.0001110	20.52155	.0018366	.0047521
Stddev	.0004406	.075583	.000300	.0008625	.42334	.0033186	.0007765
%RSD	7.631957	2.006723	44.41659	776.9534	2.062899	180.6962	16.34099

#1	.0055365	3.681077	-.000381	-.000885	20.06075	.0039811	.0056479
#2	.0062812	3.824672	-.000980	.000594	20.61069	.0035145	.0042695
#3	.0055010	3.793787	-.000664	.000624	20.89323	-.001986	.0043390

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5049503	.0271919	-.000638	-.001241	.0009709	.5945250	.0059738
Stddev	.0186549	.0010623	.000183	.001595	.0002697	.0285028	.0009642
%RSD	3.694407	3.906711	28.65873	128.5736	27.77607	4.794218	16.14070

#1	.5161001	.0263205	-.000438	-.001247	.0012388	.5616240	.0049906
#2	.4834139	.0283753	-.000796	.000358	.0009744	.6117215	.0060129
#3	.5153368	.0268799	-.000679	-.002833	.0006995	.6102294	.0069178

Sample Name: L1652-04DLX10 Acquired: 2/28/2020 16:26:19 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I05I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.123769	.0015418	.0940614
Stddev	.003863	.0007395	.0012359
%RSD	.1818952	47.96163	1.313922

#1	2.122708	.0007423	.0926462
#2	2.128052	.0022012	.0946098
#3	2.120547	.0016819	.0949283

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.513	33744.71	7177.486	1047.267	2324.995
Stddev	10.724	22.06	84.239	8.876	11.585
%RSD	.8252624	.0653698	1.173654	.8475424	.4982674

#1	1306.695	33721.48	7109.805	1045.085	2335.733
#2	1304.659	33747.28	7150.823	1057.030	2326.535
#3	1287.186	33765.37	7271.830	1039.685	2312.718

Sample Name: L1652-05DLX10 Acquired: 2/28/2020 16:30:22 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I06I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000996	-.000376	-.005941	.0125453	.0039592	.0891141	.0082884
Stddev	.003486	.002018	.001637	.0042136	.0025797	.0018177	.0004398
%RSD	349.9662	536.4010	27.55803	33.58693	65.15738	2.039702	5.306750

#1	.000045	-.001082	-.007771	.0085135	.0023603	.0912055	.0081537
#2	-.004885	-.001947	-.005438	.0169198	.0025820	.0882222	.0087798
#3	.001851	.001900	-.004614	.0122025	.0069352	.0879148	.0079316

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001984	.0002276	8.964715	-.000691	-.000814	.0004297	.0013842
Stddev	.0001067	.0001900	.180936	.000949	.000302	.0004884	.0056367
%RSD	53.79771	83.48332	2.018310	137.4745	37.06168	113.6519	407.2170

#1	.0002936	.0002870	8.786929	-.001786	-.000812	.0004879	.0070509
#2	.0002186	.0003808	8.958574	-.000179	-.000514	-.000085	.0013238
#3	.0000830	.0000150	9.148644	-.000106	-.001117	.000886	-.004222

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055322	3.558465	-.000269	-.000003	19.58946	.0000487	.0042421
Stddev	.0003340	.078274	.000276	.000133	.33783	.0012440	.0003806
%RSD	6.037714	2.199644	102.4608	4711.466	1.724535	2553.519	8.971913

#1	.0056650	3.489940	-.000393	.000151	19.20558	.0014384	.0043234
#2	.0057794	3.541687	-.000462	-.000072	19.72136	-.000961	.0038275
#3	.0051522	3.643767	.000047	-.000087	19.84144	-.000331	.0045755

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4835799	.0234521	-.000436	-.001298	.0008190	.5857324	.0067133
Stddev	.0176086	.0018181	.000167	.000263	.0003552	.0104609	.0030967
%RSD	3.641301	7.752364	38.23823	20.25073	43.36279	1.785959	46.12694

#1	.4818753	.0218776	-.000416	-.001513	.0004305	.5736617	.0079621
#2	.4668856	.0254419	-.000281	-.001005	.0008996	.5921606	.0031873
#3	.5019788	.0230369	-.000612	-.001378	.0011270	.5913750	.0089906

Sample Name: L1652-05DLX10 Acquired: 2/28/2020 16:30:22 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I06I-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.020760	.0003317	.0893355
Stddev	.007060	.0004370	.0011460
%RSD	.3493978	131.7621	1.282853

#1	2.016978	.0008354	.0880637
#2	2.016396	.0000540	.0896550
#3	2.028906	.0001055	.0902880

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1286.822	33793.58	7180.950	1036.982	2312.032
Stddev	5.179	62.53	59.728	7.998	10.724
%RSD	.4024288	.1850220	.8317504	.7712904	.4638437

#1	1284.523	33727.57	7132.920	1028.482	2301.736
#2	1283.190	33801.28	7162.102	1044.360	2311.221
#3	1292.751	33851.91	7247.828	1038.104	2323.139

Sample Name: PB127127BL Acquired: 2/28/2020 16:34:24 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.001818	.0014279	-.001863	.0063012	.0010936	.0022344
Stddev	.002980	.0003840	.002096	.0041651	.0018231	.0092151
%RSD	163.8783	26.89583	112.4678	66.10017	166.7112	412.4143

#1	.001211	.0012376	-.002293	.0022297	.0031706	-.008406
#2	-.004746	.0018700	-.003711	.0061199	-.000242	.007461
#3	-.001920	.0011762	.000414	.0105541	.000352	.007648

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005500	.0000502	-.000002	-.009339	-.000175	-.000571
Stddev	.000344	.0000599	.000043	.009387	.000582	.000230
%RSD	6.245205	119.2069	2144.487	100.5113	332.9457	40.26059

#1	-.005135	.0000140	-.000002	.001332	-.000800	-.000626
#2	-.005550	.0000173	-.000044	-.013030	-.000074	-.000769
#3	-.005816	.0001194	.000041	-.016319	.000350	-.000319

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000160	-.006034	-.000027	-.040829	-.000471	-.000182
Stddev	.000517	.000708	.000156	.022590	.000485	.000415
%RSD	322.8898	11.73804	572.2493	55.32755	102.9011	228.0665

#1	-.000249	-.006655	.000016	-.054365	-.000558	.000296
#2	.000395	-.006186	-.000201	-.053371	-.000907	-.000392
#3	-.000627	-.005263	.000103	-.014751	.000051	-.000449

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335348	-.000595	.0004110	.0796084	-.002354	-.000180
Stddev	.0047073	.001882	.0005307	.0163465	.001498	.000332
%RSD	14.03722	316.2531	129.1221	20.53359	63.62368	184.9032

#1	.0389666	.000621	-.000131	.0984610	-.003958	-.000411
#2	.0306434	-.002763	.000929	.0709834	-.000991	.000201
#3	.0309944	.000357	.000435	.0693808	-.002115	-.000329

Sample Name: PB127127BL Acquired: 2/28/2020 16:34:24 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.000851	.0004473	-.000358	-.000426	F -.018365	-.001627
Stddev	.000502	.0008414	.015454	.001417	.004043	.000452
%RSD	58.95073	188.1240	4312.953	333.0268	22.01641	27.79116

#1	-.001366	.0014000	.005126	.001167	-.017716	-.002149
#2	-.000823	-.000194	.011605	-.001547	-.014686	-.001365
#3	-.000364	.000136	-.017806	-.000896	-.022694	-.001367

Elem	Sr4077
Units	ppm
Avg	-.000101
Stddev	.000054
%RSD	53.57137

#1	-.000159
#2	-.000093
#3	-.000052

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.985	34030.22	7088.207	1040.749	2386.484
Stddev	13.037	86.55	8.885	5.817	21.332
%RSD	1.001289	.2543203	.1253512	.5588970	.8938517

#1	1290.225	33930.45	7095.956	1040.163	2362.784
#2	1299.727	34085.04	7090.157	1046.837	2392.521
#3	1316.004	34075.17	7078.509	1035.248	2404.146

Sample Name: CCV05 Acquired: 2/28/2020 16:38:29 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	5.237545	5.254244	5.152501	5.247636	5.241612	10.62060	10.52919
Stddev	.034426	.009723	.020120	.005495	.013489	.14513	.25791
%RSD	.6572986	.1850534	.3904830	.1047050	.2573353	1.366499	2.449448
#1	5.254555	5.243032	5.131806	5.249077	5.226525	10.46489	10.23405
#2	5.197924	5.260364	5.153708	5.252266	5.245805	10.75211	10.64231
#3	5.260154	5.259336	5.171991	5.241564	5.252507	10.64481	10.71120
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2631454	2.609014	26.07525	1.017109	2.584269	1.316751	5.016849
Stddev	.0001434	.005207	.29271	.003302	.006874	.001733	.066517
%RSD	.0544793	.1995902	1.122573	.3246207	.2659748	.1316048	1.325866
#1	.2630512	2.609533	25.73732	1.013502	2.586061	1.316218	4.941410
#2	.2630745	2.603567	26.25025	1.017842	2.576678	1.315348	5.067065
#3	.2633104	2.613942	26.23817	1.019983	2.590070	1.318688	5.042072
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.655013	26.25708	2.607446	1.281665	25.17222	2.624780	2.637014
Stddev	.021963	.31931	.005753	.003487	.22778	.040441	.007220
%RSD	.8272256	1.216085	.2206421	.2720637	.9049026	1.540740	.2737758
#1	2.630798	25.88845	2.601207	1.277978	24.91253	2.578284	2.633240
#2	2.673647	26.44811	2.608590	1.284910	25.33818	2.644273	2.632463
#3	2.660595	26.43468	2.612541	1.282106	25.26596	2.651782	2.645338
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.68413	5.275466	5.217300	5.176015	5.344811	5.127177	5.296391
Stddev	.23069	.012703	.004952	.008789	.061245	.078155	.016733
%RSD	.8981662	.2408017	.0949172	.1698032	1.145872	1.524321	.3159268
#1	25.41823	5.270810	5.216894	5.165867	5.277117	5.038161	5.280455
#2	25.83082	5.289840	5.212563	5.181020	5.396381	5.158825	5.294897
#3	25.80334	5.265747	5.222442	5.181159	5.360934	5.184544	5.313821

Sample Name: CCV05 Acquired: 2/28/2020 16:38:29 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	5.181666	5.185498	5.310499
Stddev	.017775	.048240	.103285
%RSD	.3430401	.9302846	1.944925

#1	5.162798	5.137228	5.191330
#2	5.184104	5.233708	5.365950
#3	5.198097	5.185558	5.374215

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.841	33093.47	7096.291	1012.640	2140.345
Stddev	2.171	57.99	35.868	1.043	2.074
%RSD	.1736702	.1752200	.5054408	.1030283	.0969028

#1	1249.863	33033.82	7079.243	1011.537	2141.908
#2	1252.001	33096.96	7072.126	1012.772	2141.135
#3	1247.660	33149.63	7137.503	1013.611	2137.992

Sample Name: CCB05 Acquired: 2/28/2020 16:42:28 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.000085	-.000714	-.000086	.0026130	.0036759	.0002331
Stddev	.000775	.003632	.003155	.0021881	.0015975	.0050598
%RSD	907.0298	508.5036	3678.941	83.73884	43.45921	2170.829

#1	-.000938	.003137	.003277	.0030860	.0048995	.0046794
#2	.000578	-.001201	-.000554	.0002270	.0042596	.0012923
#3	.000104	-.004079	-.002980	.0045258	.0018686	-.005272

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005843	.0000069	.0001731	-.008404	.0004855	.0000721
Stddev	.000673	.0001052	.0001526	.015053	.0004767	.0002161
%RSD	11.51280	1527.569	88.17335	179.1122	98.18253	299.6855

#1	-.006428	-.000058	.0003226	-.015595	.0000684	.0000818
#2	-.005994	-.000049	.0001790	-.018514	.0003830	-.000149
#3	-.005108	.000128	.0000176	.008896	.0010052	.000283

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0025550	.0003114	-.006978	.0000582	.0004499
Stddev	.000456	.0091224	.0001439	.019121	.0003855	.0005458
%RSD	1748.688	357.0361	46.20288	274.0243	662.5345	121.3268

#1	.000447	.0130750	.0001455	-.028594	-.000368	.0002991
#2	-.000464	-.003170	.0004014	.007722	.000161	.0010552
#3	-.000062	-.002240	.0003874	-.000061	.000382	-.000005

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0304191	.0005641	-.000343	.0628940	.0039463	.0009903
Stddev	.0060329	.0007983	.000365	.0338526	.0012624	.0005864
%RSD	19.83259	141.5080	106.5818	53.82481	31.99073	59.21365

#1	.0300369	.0006916	.000060	.0863627	.0052743	.0016672
#2	.0366340	.0012910	-.000654	.0240873	.0038027	.0006649
#3	.0245864	-.000290	-.000434	.0782320	.0027617	.0006387

Sample Name: CCB05 Acquired: 2/28/2020 16:42:28 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.000313	.0021293	.0105300	-.001553	F -.013394	-.002343
Stddev	.000300	.0001704	.0144565	.000657	.002368	.002561
%RSD	96.01628	8.004123	137.2887	42.31752	17.67785	109.3267

#1	.000018	.0019437	.0085396	-.002312	-.012481	-.005195
#2	-.000568	.0021655	.0258786	-.001161	-.011618	-.000239
#3	-.000388	.0022787	-.002828	-.001186	-.016082	-.001595

Elem	Sr4077
Units	ppm
Avg	.0000466
Stddev	.0000653
%RSD	140.1274

#1	-.000008
#2	.000029
#3	.000119

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1294.060	34195.86	7178.598	1037.618	2367.895
Stddev	4.885	58.73	69.066	4.346	8.205
%RSD	.3774743	.1717541	.9621047	.4187979	.3465045

#1	1289.702	34161.20	7114.477	1035.575	2365.204
#2	1299.340	34162.72	7251.725	1034.670	2377.108
#3	1293.138	34263.68	7169.591	1042.609	2361.374

Sample Name: PB127127BS Acquired: 2/28/2020 16:46:32 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.7952610	2.087301	.9886881	1.967339	.7997168	2.161126
Stddev	.0029284	.004557	.0027530	.007721	.0046037	.072811
%RSD	.3682353	.2183274	.2784529	.3924705	.5756630	3.369114

#1	.7925097	2.092548	.9878441	1.965546	.8044995	2.080871
#2	.7949342	2.085019	.9864559	1.960672	.7993349	2.179555
#3	.7983391	2.084336	.9917643	1.975799	.7953159	2.222951

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2181161	.2018428	.1994604	1.086482	.4299636	.2081115
Stddev	.0068053	.0038228	.0003298	.051756	.0022183	.0002297
%RSD	3.120039	1.893935	.1653642	4.763588	.5159210	.1103877

#1	.2116354	.1979155	.1997053	1.028130	.4277401	.2078736
#2	.2175078	.2020613	.1990853	1.104484	.4299742	.2081288
#3	.2252051	.2055517	.1995905	1.126833	.4321766	.2083321

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3314760	3.087123	F .2768970	2.071115	.5220508	.0771116
Stddev	.0012146	.076522	.0123640	.070834	.0008704	.0013028
%RSD	.3664320	2.478760	4.465186	3.420093	.1667248	1.689488

#1	.3327349	3.002082	.2629399	1.995152	.5229751	.0764567
#2	.3303111	3.108867	.2812743	2.082837	.5219305	.0762662
#3	.3313819	3.150420	.2864769	2.135357	.5212468	.0786119

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.160407	.3257641	.2224508	10.41298	.3003050	.4324019
Stddev	.045689	.0121241	.0003225	.19977	.0067082	.0009872
%RSD	1.445658	3.721742	.1449592	1.918501	2.233809	.2283008

#1	3.108835	.3118659	.2223359	10.18650	.2931153	.4332587
#2	3.176566	.3341707	.2228150	10.48829	.3014034	.4313224
#3	3.195820	.3312556	.2222016	10.56415	.3063962	.4326247

Sample Name: PB127127BS Acquired: 2/28/2020 16:46:32 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.6739444	.2133051	.9118423	5.443180	F .0560964	.2039218
Stddev	.0006750	.0090237	.0161463	.011602	.0078214	.0083984
%RSD	.1001600	4.230421	1.770728	.2131454	13.94285	4.118415

#1	.6733214	.2035987	.8997067	5.455542	.0491957	.1947891
#2	.6738502	.2148770	.9056526	5.441472	.0645925	.2056635
#3	.6746616	.2214396	.9301676	5.432528	.0545008	.2113127

Elem	Sr4077
Units	ppm
Avg	.2207221
Stddev	.0086409
%RSD	3.914842

#1	.2112382
#2	.2227796
#3	.2281486

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1243.208	33580.51	7164.270	999.4584	2276.045
Stddev	2.952	116.91	108.643	10.2554	8.054
%RSD	.2374736	.3481458	1.516457	1.026095	.3538404

#1	1240.762	33447.13	7287.660	990.0351	2268.190
#2	1242.375	33629.14	7122.181	997.9590	2275.662
#3	1246.487	33665.25	7082.968	1010.381	2284.283

Sample Name: L1696-01 Acquired: 2/28/2020 17:05:15 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.049188	-.066119	1.644380	-.131870	-.005869	119.8336	1.285232
Stddev	.004337	.002572	.003445	.004563	.001985	2.1243	.024460
%RSD	8.817959	3.890357	.2094767	3.460197	33.81502	1.772733	1.903192

#1	-.044615	-.063584	1.640712	-.133990	-.007358	117.4929	1.259164
#2	-.053243	-.066047	1.647546	-.126633	-.003616	120.3687	1.288853
#3	-.049706	-.068727	1.644882	-.134987	-.006634	121.6392	1.307681

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038203	-.002320	115.9101	.5052302	.1575225	.4809399	236.9412
Stddev	.0003126	.000923	2.1350	.0045771	.0000269	.0030441	3.9415
%RSD	8.183609	39.79155	1.841986	.9059335	.0170774	.6329466	1.663475

#1	.0034941	-.001409	113.5896	.5083440	.1575362	.4838781	232.7237
#2	.0038496	-.002295	116.3494	.4999750	.1574915	.4777999	237.5686
#3	.0041173	-.003255	117.7913	.5073716	.1575398	.4811418	240.5314

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.063510	79.02740	1.133604	.0049838	4.172401	.3133843	1.608333
Stddev	.087450	1.37637	.006265	.0005434	.092095	.0037750	.001908
%RSD	1.727061	1.741637	.5526552	10.90270	2.207248	1.204592	.1186242

#1	4.966380	77.49962	1.140169	.0043739	4.078715	.3090286	1.610155
#2	5.088164	79.41208	1.127690	.0054163	4.175670	.3157079	1.608493
#3	5.135987	80.17051	1.132954	.0051612	4.262818	.3154165	1.606350

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.77938	-.224147	.0018085	.2180673	3.140614	2.579718	7.036934
Stddev	.20715	.009860	.0005978	.0013692	.047267	.042660	.014020
%RSD	1.620961	4.398831	33.05616	.6278844	1.505012	1.653687	.1992308

#1	12.54282	-.235532	.0020445	.2166182	3.086638	2.550191	7.049000
#2	12.86701	-.218461	.0022523	.2182443	3.160594	2.628629	7.021555
#3	12.92832	-.218447	.0011287	.2193394	3.174610	2.560335	7.040248

Sample Name: L1696-01 Acquired: 2/28/2020 17:05:15 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	3.446967	.1689204	.0916967
Stddev	.019176	.0021067	.0020825
%RSD	.5563059	1.247166	2.271117

#1	3.468075	.1668586	.0896829
#2	3.442205	.1688333	.0915655
#3	3.430621	.1710693	.0938418

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1406.968	37334.58	8213.983	1130.246	2089.197
Stddev	6.994	110.42	20.860	6.676	7.365
%RSD	.4970770	.2957457	.2539555	.5906550	.3525163

#1	1402.206	37216.26	8198.160	1126.723	2082.440
#2	1414.997	37352.62	8206.167	1126.070	2097.047
#3	1403.699	37434.87	8237.622	1137.945	2088.102

Sample Name: L1696-03 Acquired: 2/28/2020 17:09:09 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-052 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044076	-.080129	1.727445	-.136707	-.003056	125.5000	1.449503
Stddev	.002600	.006531	.012514	.003715	.001737	1.2739	.016222
%RSD	5.899650	8.150306	.7243982	2.717219	56.85067	1.015058	1.119118

#1	-.041489	-.087258	1.733135	-.132862	-.004782	124.1570	1.432008
#2	-.044051	-.078694	1.713098	-.136983	-.001307	125.6517	1.452454
#3	-.046689	-.074436	1.736102	-.140276	-.003079	126.6912	1.464046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043631	-.000767	115.6370	.3569105	.1814765	.4983031	242.6868
Stddev	.0004841	.001047	1.5019	.0039769	.0011239	.0016065	4.5175
%RSD	11.09504	136.5373	1.298817	1.114256	.6193279	.3224006	1.861436

#1	.0049219	.000439	114.1843	.3524717	.1817744	.5001318	237.7531
#2	.0040966	-.001444	115.5432	.3581108	.1802336	.4971188	243.6871
#3	.0040709	-.001295	117.1837	.3601489	.1824214	.4976587	246.6204

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.166734	97.43478	1.326358	.0037364	4.399574	.3467857	1.938454
Stddev	.065211	1.07112	.004136	.0013237	.073901	.0060692	.005269
%RSD	1.262135	1.099323	.3118627	35.42641	1.679741	1.750140	.2718215

#1	5.095579	96.27355	1.327617	.0023136	4.315124	.3397856	1.938213
#2	5.180974	97.64667	1.321739	.0049313	4.431188	.3499942	1.933310
#3	5.223648	98.38412	1.329719	.0039644	4.452410	.3505771	1.943840

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.06805	-.247892	.0030859	.0659387	3.710172	2.302931	7.059874
Stddev	.32106	.017382	.0003023	.0009091	.048521	.021791	.027767
%RSD	2.456815	7.012133	9.794898	1.378706	1.307776	.9462200	.3933045

#1	12.70710	-.267737	.0034101	.0649419	3.656674	2.281548	7.059493
#2	13.17529	-.235365	.0030357	.0661522	3.722508	2.302136	7.032300
#3	13.32177	-.240573	.0028118	.0667221	3.751334	2.325108	7.087829

Sample Name: L1696-03 Acquired: 2/28/2020 17:09:09 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-052 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.772835	.1811896	.0606540
Stddev	.028152	.0025002	.0010966
%RSD	.7461855	1.379897	1.807978

#1	3.805333	.1783334	.0618950
#2	3.757251	.1822535	.0598157
#3	3.755920	.1829820	.0602512

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1421.500	37390.25	8168.823	1143.256	2102.885
Stddev	4.340	5.02	70.558	4.370	4.786
%RSD	.3053210	.0134367	.8637495	.3822364	.2275971

#1	1420.309	37384.55	8087.475	1138.705	2102.956
#2	1417.880	37394.03	8213.416	1143.646	2098.064
#3	1426.311	37392.17	8205.578	1147.419	2107.635

Sample Name: L1697-01 Acquired: 2/28/2020 17:13:03 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-053 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046640	-.058968	1.612218	-.146664	-.004889	118.5196	1.173687
Stddev	.003097	.005118	.007969	.008861	.004822	1.7462	.017528
%RSD	6.640896	8.680071	.4943155	6.041593	98.62967	1.473354	1.493436

#1	-.043075	-.064552	1.603537	-.137315	-.010234	116.5064	1.153489
#2	-.048180	-.057852	1.613917	-.154938	-.000868	119.4281	1.182662
#3	-.048666	-.054499	1.619202	-.147739	-.003564	119.6243	1.184911

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040833	-.003022	83.09960	.3864171	.1802423	.4770651	253.0739
Stddev	.0000796	.000929	1.29233	.0030964	.0006349	.0029775	4.7106
%RSD	1.950329	30.74554	1.555154	.8012991	.3522716	.6241357	1.861367

#1	.0040330	-.001953	81.61175	.3828417	.1809072	.4756958	248.2930
#2	.0040418	-.003478	83.74439	.3882154	.1796423	.4804810	253.2176
#3	.0041751	-.003636	83.94267	.3881942	.1801774	.4750185	257.7110

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.284667	64.91929	1.243634	.0048037	4.092123	.3251623	1.485136
Stddev	.082958	.90579	.004006	.0008707	.096310	.0040533	.002784
%RSD	1.569784	1.395252	.3221306	18.12612	2.353550	1.246539	.1874766

#1	5.188876	63.87717	1.240689	.0043858	3.992170	.3239991	1.481948
#2	5.332846	65.51740	1.242016	.0042207	4.099876	.3218179	1.487089
#3	5.332278	65.36332	1.248196	.0058046	4.184322	.3296700	1.486371

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.93966	-.259896	.0033852	.0609147	3.073717	2.079476	7.489679
Stddev	.20251	.010863	.0002709	.0023087	.040385	.056827	.031874
%RSD	1.696125	4.179871	8.001951	3.790022	1.313877	2.732754	.4255680

#1	11.71193	-.262930	.0036898	.0635471	3.028546	2.031065	7.466230
#2	12.00752	-.268919	.0031715	.0592341	3.086271	2.065319	7.476837
#3	12.09952	-.247838	.0032942	.0599629	3.106333	2.142043	7.525971

Sample Name: L1697-01 Acquired: 2/28/2020 17:13:03 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-GF-02-053 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.013520	.1667609	.0388250
Stddev	.006526	.0022013	.0022477
%RSD	.1625892	1.320034	5.789214

#1	4.017023	.1642507	.0380833
#2	4.005991	.1683622	.0413497
#3	4.017545	.1676699	.0370419

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1456.475	38086.65	8283.020	1178.420	2147.641
Stddev	3.992	54.18	53.080	12.625	3.708
%RSD	.2740626	.1422656	.6408329	1.071391	.1726342

#1	1458.212	38050.87	8249.476	1165.574	2151.906
#2	1451.910	38148.99	8255.365	1190.813	2145.821
#3	1459.305	38060.09	8344.217	1178.874	2145.194

Sample Name: L1697-03 Acquired: 2/28/2020 17:16:56 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-053 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048171	-.065481	1.541305	-.125238	-.001263	121.7518	1.189022
Stddev	.001978	.005476	.010903	.005695	.002686	2.0898	.015240
%RSD	4.105344	8.362168	.7073909	4.547622	212.6904	1.716441	1.281691

#1	-.046986	-.068302	1.533753	-.119311	-.004364	119.5434	1.174889
#2	-.047074	-.059171	1.536357	-.125736	.000337	122.0138	1.187009
#3	-.050454	-.068971	1.553804	-.130669	.000239	123.6982	1.205168

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045894	-.002136	84.13903	.3427452	.1751035	.4997730	228.6926
Stddev	.0001579	.000843	1.34433	.0014074	.0005883	.0013804	3.1146
%RSD	3.440549	39.45351	1.597749	.4106329	.3359790	.2761993	1.361928

#1	.0047656	-.001226	82.70439	.3443697	.1744359	.4995591	225.3472
#2	.0045423	-.002291	84.34293	.3419728	.1753287	.5012478	229.2219
#3	.0044605	-.002889	85.36976	.3418932	.1755459	.4985120	231.5086

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.906913	64.59642	1.314398	.0047165	4.236076	.3162221	1.580857
Stddev	.086706	1.15614	.002224	.0004740	.050553	.0045927	.004596
%RSD	1.767011	1.789783	.1691678	10.05004	1.193391	1.452363	.2907313

#1	4.811198	63.46771	1.311831	.0043155	4.189016	.3109583	1.575794
#2	4.929338	64.54339	1.315622	.0045943	4.229695	.3182953	1.582011
#3	4.980204	65.77816	1.315741	.0052396	4.289516	.3194127	1.584766

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.92305	-.244264	.0036027	.0591362	3.119711	2.404488	7.238151
Stddev	.16776	.004608	.0001423	.0020425	.046434	.026612	.018965
%RSD	1.407047	1.886473	3.949354	3.453875	1.488396	1.106782	.2620180

#1	11.74161	-.249256	.0034398	.0568803	3.070524	2.386784	7.219521
#2	11.95501	-.240174	.0037029	.0596684	3.125822	2.391588	7.237497
#3	12.07254	-.243363	.0036653	.0608599	3.162787	2.435092	7.257434

Sample Name: L1697-03 Acquired: 2/28/2020 17:16:56 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-GF-02-053 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.895356	.1668199	.0781670
Stddev	.012501	.0030920	.0017954
%RSD	.3209175	1.853470	2.296931

#1	3.886165	.1655283	.0764365
#2	3.890313	.1645831	.0780434
#3	3.909591	.1703482	.0800210

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1438.599	37590.59	8079.850	1157.186	2138.397
Stddev	12.944	106.07	8.626	1.665	21.931
%RSD	.8997621	.2821753	.1067616	.1439099	1.025602

#1	1446.664	37490.83	8078.187	1158.162	2146.277
#2	1445.464	37578.93	8072.176	1155.263	2155.299
#3	1423.669	37702.01	8089.186	1158.132	2113.614

Sample Name: L1526-03DLX10 Acquired: 2/28/2020 17:20:48 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0054050	-.032422	.1789510	.0386949	.0146379	21.81626	.1194402
Stddev	.0029071	.001415	.0034312	.0063331	.0028649	.36858	.0031337
%RSD	53.78673	4.364886	1.917398	16.36668	19.57172	1.689470	2.623631

#1	.0080086	-.032826	.1828319	.0346866	.0145760	21.39851	.1161877
#2	.0022681	-.033591	.1777013	.0354020	.0118044	21.95464	.1196931
#3	.0059381	-.030849	.1763199	.0459960	.0175332	22.09561	.1224398

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027590	.0017149	316.8538	.0293338	.0121707	.5429533	41.23901
Stddev	.0001686	.0006270	5.3669	.0006512	.0010825	.0104262	1.23892
%RSD	6.111423	36.56360	1.693807	2.220034	8.893990	1.920277	3.004248

#1	.0025697	.0023249	310.6908	.0300854	.0119365	.5530785	39.90525
#2	.0028931	.0010721	319.3732	.0289779	.0133512	.5435313	41.45785
#3	.0028142	.0017477	320.4976	.0289381	.0112246	.5322501	42.35394

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.275203	206.5219	.0390271	-.005022	.3685552	.0222617	.6119639
Stddev	.024111	3.5886	.0016224	.000653	.0142466	.0031100	.0038999
%RSD	1.890728	1.737624	4.157226	12.99603	3.865520	13.97027	.6372825

#1	1.247363	202.3878	.0401004	-.005244	.3614867	.0186733	.6143809
#2	1.289254	208.3441	.0398202	-.004287	.3592251	.0239331	.6140461
#3	1.288993	208.8338	.0371606	-.005535	.3849538	.0241786	.6074648

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.008166	-.045091	-.002909	.0107171	1.169094	1.968077	.6387447
Stddev	.082505	.004132	.000294	.0014708	.024349	.068941	.0211668
%RSD	2.742712	9.164770	10.09483	13.72384	2.082722	3.502981	3.313809

#1	2.915850	-.049742	-.002677	.0100604	1.141042	1.895079	.6617155
#2	3.033941	-.043690	-.002812	.0124018	1.184754	1.977074	.6344906
#3	3.074707	-.041841	-.003239	.0096890	1.181486	2.032078	.6200281

Sample Name: L1526-03DLX10 Acquired: 2/28/2020 17:20:48 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.2800688	.0386094	.1501848
Stddev	.0122654	.0012093	.0012566
%RSD	4.379410	3.132203	.8367024

#1	.2907184	.0372746	.1488181
#2	.2828297	.0389214	.1504460
#3	.2666583	.0396321	.1512902

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1186.446	31358.73	6837.323	955.7608	1941.972
Stddev	2.905	79.68	109.648	5.8953	6.276
%RSD	.2448848	.2540923	1.603669	.6168171	.3231595

#1	1187.519	31288.65	6727.241	951.3509	1938.799
#2	1183.157	31342.14	6838.197	953.4747	1937.916
#3	1188.662	31445.40	6946.532	962.4567	1949.200

Sample Name: L1526-07DLX10 Acquired: 2/28/2020 17:24:45 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0263796	-.014698	-.035185	.0643445	.0169106	3.906951	.0052815
Stddev	.0041346	.003163	.001910	.0033835	.0017529	.066579	.0011524
%RSD	15.67350	21.51769	5.429620	5.258411	10.36539	1.704114	21.82011

#1	.0309355	-.015526	-.035302	.0681886	.0188275	3.833389	.0039735
#2	.0253377	-.011203	-.037035	.0618182	.0153896	3.924385	.0057234
#3	.0228656	-.017364	-.033219	.0630267	.0165145	3.963078	.0061475

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010687	.0026394	503.5144	.0044821	-.002465	.0031788	9.428811
Stddev	.0002014	.0001046	9.1406	.0007706	.000931	.0005946	.294789
%RSD	18.84279	3.961733	1.815353	17.19291	37.77276	18.70586	3.126469

#1	.0012346	.0026893	493.2364	.0046747	-.002624	.0037252	9.090806
#2	.0011268	.0027096	506.5747	.0051381	-.001465	.0032658	9.562951
#3	.0008446	.0025192	510.7323	.0036334	-.003307	.0025455	9.632674

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5340245	312.8418	.0109239	-.008064	.2220121	-.017086	.0138263
Stddev	.0124019	6.3032	.0005436	.000865	.0106769	.001771	.0004217
%RSD	2.322346	2.014824	4.976610	10.72499	4.809144	10.36696	3.049989

#1	.5201644	305.7634	.0110033	-.008989	.2176826	-.015784	.0141350
#2	.5378355	314.9137	.0103449	-.007276	.2141800	-.019103	.0133458
#3	.5440738	317.8482	.0114235	-.007928	.2341737	-.016372	.0139980

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3154901	-.008992	-.002244	.0027598	.1988121	1.739362	.1278035
Stddev	.0100638	.003008	.000819	.0022128	.0029325	.047010	.0017229
%RSD	3.189887	33.44838	36.49724	80.17996	1.474993	2.702694	1.348078

#1	.3104985	-.009870	-.001693	.0027055	.1959976	1.689197	.1275456
#2	.3270740	-.011463	-.003185	.0049993	.1985889	1.746485	.1296408
#3	.3088979	-.005643	-.001853	.0005747	.2018498	1.782403	.1262241

Sample Name: L1526-07DLX10 Acquired: 2/28/2020 17:24:45 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.053401	.0290099	.1734002
Stddev	.020099	.0015548	.0026838
%RSD	37.63847	5.359700	1.547753

#1	-.048236	.0272210	.1704382
#2	-.075578	.0297726	.1740918
#3	-.036388	.0300361	.1756705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.066	30133.07	6689.172	910.6959	1877.691
Stddev	8.877	38.41	97.948	7.8138	10.426
%RSD	.7745749	.1274752	1.464281	.8580049	.5552609

#1	1140.135	30097.32	6579.013	915.2653	1867.453
#2	1156.272	30128.20	6722.059	901.6735	1888.296
#3	1141.792	30173.68	6766.445	915.1488	1877.324

Sample Name: L1526-09DLX10 Acquired: 2/28/2020 17:28:45 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0245296	-.013761	-.038739	.0767924	.0134944	5.443437	.0081399
Stddev	.0008111	.005116	.001199	.0106632	.0057029	.136354	.0010601
%RSD	3.306473	37.17440	3.095550	13.88570	42.26161	2.504920	13.02373

#1	.0250231	-.017871	-.040028	.0780204	.0091391	5.286003	.0073881
#2	.0235935	-.015382	-.037655	.0655685	.0199496	5.520363	.0076793
#3	.0249721	-.008032	-.038535	.0867885	.0113945	5.523946	.0093525

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012758	.0027174	522.1910	.0046805	-.002266	.0035879	9.682032
Stddev	.0001118	.0004171	14.7482	.0001426	.000056	.0008013	.177884
%RSD	8.759864	15.35098	2.824298	3.045735	2.464734	22.33298	1.837254

#1	.0011921	.0031978	505.2309	.0045177	-.002220	.0034399	9.487945
#2	.0012325	.0024470	529.3374	.0047830	-.002249	.0028709	9.720848
#3	.0014027	.0025073	532.0045	.0047407	-.002328	.0044528	9.837302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5501933	327.5534	.0106444	-.008588	.2672497	-.014356	.0149735
Stddev	.0144411	9.6167	.0001736	.000632	.0208687	.001886	.0005039
%RSD	2.624738	2.935908	1.631352	7.364984	7.808677	13.13388	3.365581

#1	.5336018	316.5141	.0104537	-.008596	.2442376	-.012233	.0153881
#2	.5570442	332.0334	.0106862	-.007951	.2725646	-.014999	.0144126
#3	.5599339	334.1127	.0107933	-.009216	.2849471	-.015836	.0151197

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3242471	-.010278	-.001865	.0037276	.2784696	1.993146	.1586589
Stddev	.0113024	.002461	.000411	.0014256	.0072869	.031761	.0042000
%RSD	3.485746	23.94123	22.02385	38.24436	2.616761	1.593503	2.647204

#1	.3132806	-.007579	-.001423	.0028028	.2700878	1.958036	.1619599
#2	.3236029	-.010860	-.001937	.0030106	.2832989	2.019879	.1600853
#3	.3358579	-.012396	-.002235	.0053693	.2820221	2.001523	.1539314

Sample Name: L1526-09DLX10 Acquired: 2/28/2020 17:28:45 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.043110	.0322006	.1871195
Stddev	.002530	.0015212	.0045586
%RSD	5.869374	4.723998	2.436180

#1	-.041876	.0339370	.1818597
#2	-.046021	.0315617	.1895723
#3	-.041433	.0311030	.1899266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.895	30099.90	6700.288	906.1018	1857.521
Stddev	3.413	141.53	50.753	6.6563	6.370
%RSD	.2993875	.4701945	.7574725	.7346120	.3429331

#1	1143.521	30042.62	6712.487	903.9393	1863.721
#2	1136.746	29995.99	6644.547	900.7956	1850.993
#3	1139.419	30261.09	6743.829	913.5705	1857.848

Sample Name: L1581-04 Acquired: 2/28/2020 17:32:45 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.002673	.0052394	.0040964	.0196632	.0031482	.0653351	.1596323
Stddev	.000599	.0014331	.0043755	.0071366	.0017744	.0089542	.0026876
%RSD	22.39560	27.35182	106.8146	36.29404	56.36346	13.70511	1.683637

#1	-.002043	.0060051	-.000955	.0117567	.0043402	.0709029	.1571260
#2	-.002742	.0035861	.006514	.0256278	.0011089	.0700963	.1593004
#3	-.003234	.0061270	.006729	.0216051	.0039954	.0550061	.1624705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002149	.0011305	13.74785	-.000918	.0057570	.0017520	.0590307
Stddev	.0001015	.0001857	.21223	.000819	.0001719	.0004933	.0124849
%RSD	47.23522	16.42894	1.543729	89.20856	2.985822	28.15667	21.14978

#1	.0003230	.0010564	13.50281	-.001211	.0057155	.0021886	.0476231
#2	.0002000	.0013419	13.87285	.000007	.0059459	.0018506	.0723681
#3	.0001216	.0009934	13.86790	-.001551	.0056097	.0012169	.0571011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4361712	2.053206	.0040005	.0003338	269.9477	-.000417	.6337075
Stddev	.0046302	.024109	.0003409	.0000788	8.0042	.001123	.0064939
%RSD	1.061560	1.174216	8.520858	23.60036	2.965085	268.9816	1.024752

#1	.4312063	2.035286	.0036070	.0003905	260.7057	.000879	.6392792
#2	.4369358	2.043716	.0042074	.0003670	274.6443	-.001092	.6352677
#3	.4403716	2.080616	.0041870	.0002438	274.4932	-.001039	.6265756

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.066895	.1063396	-.000549	-.000339	.0015643	.6687467	.0398954
Stddev	.086074	.0005421	.000127	.000277	.0002337	.0176517	.0034022
%RSD	2.806542	.5097939	23.15678	81.80268	14.94087	2.639526	8.527698

#1	2.971014	.1062751	-.000688	-.000188	.0014065	.6701203	.0360738
#2	3.092167	.1069111	-.000519	-.000170	.0014536	.6504483	.0410181
#3	3.137503	.1058327	-.000440	-.000658	.0018328	.6856716	.0425943

Sample Name: L1581-04 Acquired: 2/28/2020 17:32:45 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	3.637860	.0037366	.2317462
Stddev	.016079	.0006011	.0023110
%RSD	.4419899	16.08755	.9972200

#1	3.619294	.0044144	.2291401
#2	3.647118	.0035274	.2325523
#3	3.647169	.0032681	.2335462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1234.060	32082.72	7003.115	990.7582	2076.890
Stddev	2.017	95.28	81.365	6.1070	2.445
%RSD	.1634810	.2969884	1.161834	.6163990	.1177268

#1	1233.737	32000.02	6914.055	984.6558	2077.225
#2	1232.224	32061.22	7021.736	990.7491	2074.295
#3	1236.219	32186.91	7073.556	996.8698	2079.151

Sample Name: L1602-01DL2X100 Acquired: 2/28/2020 17:36:53 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0091979	-.000895	-.008032	.0092269	.0012456	-.003607	-.005945
Stddev	.0036730	.002534	.002021	.0019013	.0028713	.008744	.000575
%RSD	39.93286	283.1296	25.15549	20.60635	230.5074	242.3919	9.666023

#1	.0134302	.001620	-.009898	.0071588	.0045586	-.010249	-.006566
#2	.0068439	-.003447	-.008312	.0108992	-.000523	.006299	-.005432
#3	.0073196	-.000857	-.005886	.0096227	-.000298	-.006873	-.005836

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002522	.0005988	6.899461	-.000514	-.000258	.0001982	.0009236
Stddev	.0000380	.0001640	.117874	.000544	.000401	.0004144	.0044408
%RSD	15.07972	27.39361	1.708456	105.9335	155.8233	209.0924	480.8179

#1	.0002100	.0004111	6.764067	-.000356	-.000660	.0005154	-.002013
#2	.0002837	.0006707	6.955080	-.001120	.000143	.0003498	.006032
#3	.0002630	.0007146	6.979235	-.000066	-.000256	-.000271	-.001249

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021104	21.31554	-.000346	-.000369	180.7900	-.001814	.0003389
Stddev	.0005612	.44986	.000325	.000252	3.6842	.002354	.0004323
%RSD	26.59063	2.110462	93.90992	68.44005	2.037822	129.7967	127.5630

#1	.0020786	20.83601	-.000142	-.000310	176.8295	.000184	-.000125
#2	.0015658	21.38236	-.000721	-.000645	181.4251	-.004410	.000730
#3	.0026867	21.72824	-.000175	-.000151	184.1153	-.001216	.000412

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.838578	.0708039	-.000181	-.003808	.0015987	.1138655	.0705952
Stddev	.127431	.0016209	.000043	.001510	.0006992	.0247091	.0025218
%RSD	1.863411	2.289239	23.82489	39.65435	43.73873	21.70029	3.572259

#1	6.693642	.0707380	-.000133	-.002172	.0020873	.1088350	.0688186
#2	6.889051	.0724567	-.000217	-.004104	.0007977	.0920587	.0694853
#3	6.933040	.0692169	-.000192	-.005149	.0019110	.1407027	.0734816

Sample Name: L1602-01DL2X100 Acquired: 2/28/2020 17:36:53 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	13.46799	.0029685	.1333609
Stddev	.05522	.0007497	.0020683
%RSD	.4100366	25.25713	1.550904

#1	13.42093	.0035527	.1310284
#2	13.45426	.0021231	.1340826
#3	13.52878	.0032296	.1349716

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1231.799	32022.00	6912.643	990.2051	2089.875
Stddev	4.091	69.72	62.642	6.5210	2.565
%RSD	.3321046	.2177356	.9061975	.6585487	.1227481

#1	1227.715	31964.73	6844.142	983.0536	2091.245
#2	1235.896	32001.62	6926.776	991.7399	2091.465
#3	1231.787	32099.64	6967.012	995.8217	2086.916

Sample Name: CCV06 Acquired: 2/28/2020 17:40:53 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.937959	4.988128	4.877929	5.127630	4.929058	10.07306	10.06200
Stddev	.002026	.028494	.011037	.037146	.016911	.08965	.05202
%RSD	.0410195	.5712296	.2262667	.7244220	.3430786	.8900333	.5170164

#1	4.938183	5.005332	4.885027	5.163808	4.935948	9.99161	10.11597
#2	4.939864	4.955238	4.865213	5.089587	4.909790	10.16912	10.05784
#3	4.935831	5.003814	4.883546	5.129494	4.941436	10.05844	10.01218

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2531375	2.481667	24.74988	.9704265	2.452422	1.250600	4.740466
Stddev	.0032460	.007597	.27865	.0005604	.011308	.006636	.106150
%RSD	1.282308	.3061375	1.125855	.0577424	.4610897	.5306435	2.239226

#1	.2559658	2.473880	24.43329	.9699541	2.441849	1.257640	4.631223
#2	.2538533	2.482061	24.95790	.9710456	2.451074	1.244460	4.746951
#3	.2495933	2.489060	24.85845	.9702799	2.464344	1.249700	4.843225

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.535103	25.05025	2.488324	1.213670	23.84638	2.511813	2.506457
Stddev	.026855	.34071	.009477	.002876	.37891	.030266	.012310
%RSD	1.059330	1.360105	.3808454	.2370066	1.588944	1.204937	.4911501

#1	2.504343	24.67199	2.497098	1.211043	23.47419	2.477426	2.505279
#2	2.553883	25.14569	2.478274	1.213224	23.83327	2.523605	2.519315
#3	2.547083	25.33306	2.489600	1.216744	24.23166	2.534408	2.494778

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.53506	5.024855	4.875640	4.912505	5.080505	4.803122	5.039446
Stddev	.38224	.047725	.017557	.012327	.039081	.118994	.014652
%RSD	1.496921	.9497792	.3600886	.2509240	.7692256	2.477420	.2907363

#1	25.11045	5.056228	4.858685	4.899917	5.038123	4.692688	5.031248
#2	25.64303	5.048405	4.874494	4.913045	5.115116	4.787539	5.056362
#3	25.85171	4.969932	4.893742	4.924552	5.088277	4.929140	5.030729

Sample Name: CCV06 Acquired: 2/28/2020 17:40:53 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.939592	4.872468	5.028942
Stddev	.015191	.032208	.074853
%RSD	.3075429	.6610255	1.488448

#1	4.956737	4.835988	4.945768
#2	4.927809	4.896976	5.090889
#3	4.934229	4.884440	5.050170

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1245.190	32695.79	6945.360	999.6502	2122.585
Stddev	3.431	52.24	77.017	3.1361	7.772
%RSD	.2755143	.1597755	1.108898	.3137235	.3661548

#1	1248.978	32663.99	6886.212	999.6053	2131.051
#2	1244.300	32756.08	6917.422	996.5368	2120.931
#3	1242.292	32667.29	7032.447	1002.809	2115.773

Sample Name: CCB06 Acquired: 2/28/2020 17:44:51 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0002411	-.001202	-.003142	.0019558	.0058212	.0035051	-.006398
Stddev	.0020486	.001361	.001598	.0057392	.0030408	.0023778	.000986
%RSD	849.7421	113.1935	50.86167	293.4402	52.23753	67.83880	15.42009

#1	.0012113	.000355	-.002753	-.003932	.0057228	.0036622	-.007432
#2	-.002112	-.001798	-.004898	.002266	.0028308	.0058005	-.005467
#3	.001624	-.002164	-.001774	.007533	.0089101	.0010526	-.006294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000116	.0001957	-.002962	.0002433	.0001493	.0004837	.0020168
Stddev	.000218	.0001972	.004704	.0009157	.0002378	.0002770	.0111314
%RSD	187.9143	100.7492	158.8090	376.4465	159.2705	57.27586	551.9232

#1	.000016	.0002565	-.004481	-.000580	.0003999	.0003560	-.010603
#2	-.000367	-.000025	-.006719	.000081	.0001213	.0002935	.006216
#3	.000003	.000355	.002314	.001229	-.000073	.0008015	.010438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001406	-.037459	.0002975	.0002992	.0194628	.0000275	-.000014
Stddev	.0004409	.039999	.0003913	.0003080	.0024557	.0041221	.000073
%RSD	313.6397	106.7813	131.5533	102.9209	12.61739	14969.42	537.9510

#1	-.000365	-.008072	-.000076	-.000042	.0169418	.0047590	-.000073
#2	.000449	-.021294	.000704	.000383	.0195989	-.001889	-.000035
#3	.000338	-.083010	.000264	.000557	.0218476	-.002787	.000067

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0589805	.0035105	.0010775	-.000400	.0026250	.0017890	-.001125
Stddev	.0155047	.0013641	.0001676	.000393	.0008026	.0077213	.003026
%RSD	26.28782	38.85801	15.55249	98.10193	30.57634	431.5879	268.9954

#1	.0768738	.0047370	.0009121	.000051	.0020127	.0106422	.001676
#2	.0495160	.0020414	.0010731	-.000662	.0023285	-.001724	-.000716
#3	.0505517	.0037530	.0012472	-.000590	.0035336	-.003551	-.004335

Sample Name: CCB06 Acquired: 2/28/2020 17:44:51 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	-.009926	-.001359	.0000879
Stddev	.004866	.001726	.0000413
%RSD	49.02268	126.9967	46.99290

#1	-.009324	.000568	.0001192
#2	-.005389	-.002762	.0001034
#3	-.015065	-.001884	.0000411

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1281.719	33766.88	6953.759	1030.042	2333.925
Stddev	3.509	34.71	51.897	6.198	8.674
%RSD	.2737860	.1027891	.7463105	.6017606	.3716365

#1	1284.853	33746.13	6893.871	1026.381	2343.498
#2	1282.377	33747.55	6981.879	1026.546	2326.588
#3	1277.928	33806.95	6985.528	1037.199	2331.690

Sample Name: L1602-02DL2X100 Acquired: 2/28/2020 17:48:55 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0006703	-.003955	-.009121	.0098847	.0042939	.0062284	-.005453
Stddev	.0034308	.001372	.003032	.0050704	.0031307	.0099107	.000997
%RSD	511.8260	34.68320	33.24416	51.29533	72.91005	159.1229	18.28101

#1	-.002766	-.003898	-.009373	.0046038	.0023533	.0098748	-.006585
#2	.000681	-.002612	-.005971	.0147143	.0026229	.0137993	-.005072
#3	.004096	-.005353	-.012020	.0103360	.0079056	-.004989	-.004704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002975	.0004482	7.143123	-.000788	-.000683	.0008842	.0014128
Stddev	.0001247	.0001362	.122602	.000987	.000282	.0005824	.0045542
%RSD	41.91601	30.38372	1.716366	125.2710	41.26715	65.87182	322.3474

#1	.0001542	.0002993	7.008596	-.001394	-.000863	.0006692	-.003841
#2	.0003816	.0004791	7.172199	-.001321	-.000829	.0015435	.003839
#3	.0003567	.0005664	7.248573	.000351	-.000358	.0004398	.004241

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004622	21.79874	-.000185	.0002394	181.3620	-.001696	-.000110
Stddev	.0002926	.27865	.000241	.0003213	3.8257	.001550	.000247
%RSD	63.30250	1.278286	130.0583	134.1739	2.109452	91.41223	224.2320

#1	.0001646	21.47914	-.000082	-.000132	177.0309	-.001429	-.000359
#2	.0007495	21.92638	-.000013	.000427	182.7741	-.003362	.000135
#3	.0004725	21.99071	-.000460	.000423	184.2809	-.000296	-.000106

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.930876	.0761835	.0005994	-.003870	.0017247	.1055383	.0450385
Stddev	.179404	.0018982	.0002574	.001164	.0005846	.0115736	.0019323
%RSD	2.588481	2.491580	42.95043	30.06630	33.89711	10.96626	4.290400

#1	6.724217	.0780421	.0005039	-.004914	.0020909	.1065656	.0437917
#2	7.021751	.0742481	.0004033	-.002616	.0010505	.0934853	.0472644
#3	7.046659	.0762604	.0008909	-.004081	.0020327	.1165639	.0440594

Sample Name: L1602-02DL2X100 Acquired: 2/28/2020 17:48:55 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	14.15736	.0042731	.1359900
Stddev	.03819	.0014662	.0017069
%RSD	.2697558	34.31120	1.255171

#1	14.19473	.0030538	.1340279
#2	14.15893	.0058999	.1368095
#3	14.11840	.0038656	.1371327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1241.982	31978.98	6841.382	991.6076	2100.879
Stddev	10.975	77.97	93.654	7.3775	13.334
%RSD	.8836624	.2438197	1.368934	.7439976	.6346686

#1	1238.896	31919.09	6733.553	985.1577	2098.384
#2	1254.169	31950.72	6888.166	990.0131	2115.284
#3	1232.880	32067.15	6902.426	999.6520	2088.969

Sample Name: L1373-06 Acquired: 2/28/2020 18:02:12 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0054472	.0010454	-.016145	.0423876	.0096723	-.004440	.0667497
Stddev	.0028559	.0049826	.002929	.0032062	.0016109	.005916	.0006656
%RSD	52.42813	476.6276	18.14099	7.564064	16.65507	133.2457	.9970961

#1	.0033300	-.003707	-.014214	.0454055	.0103945	-.000816	.0660403
#2	.0086953	.000614	-.014707	.0427359	.0107957	-.001237	.0668483
#3	.0043163	.006230	-.019515	.0390215	.0078266	-.011267	.0673604

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001831	.0010878	46.91580	-.000716	.0013597	.0004460	-.011659
Stddev	.0001135	.0001150	.38018	.000973	.0001552	.0003782	.008016
%RSD	61.99710	10.57547	.8103398	135.9378	11.41277	84.79307	68.75740

#1	.0003137	.0012059	46.51118	.000239	.0013944	.0003228	-.008799
#2	.0001276	.0010812	46.97066	-.001706	.0014946	.0001448	-.005465
#3	.0001080	.0009761	47.26557	-.000681	.0011901	.0008705	-.020713

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3113604	1.807480	.0006114	-.000482	95.27346	-.001348	.0227992
Stddev	.0031539	.023912	.0012441	.000673	.75427	.001822	.0008502
%RSD	1.012929	1.322960	203.4723	139.7032	.7916937	135.1232	3.729318

#1	.3077324	1.804112	.0018783	-.000691	94.54348	-.002505	.0232481
#2	.3129005	1.785430	.0005646	-.001025	96.04989	.000752	.0233308
#3	.3134483	1.832897	-.000609	.000271	95.22702	-.002292	.0218185

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2833626	.0097491	-.001777	.0032906	.0005465	.0711670	-.005600
Stddev	.0338291	.0024092	.000042	.0004048	.0008812	.0128834	.001075
%RSD	11.93846	24.71161	2.343150	12.30242	161.2424	18.10304	19.19024

#1	.2446334	.0110042	-.001823	.0030455	.0011331	.0657288	-.004829
#2	.2983174	.0069716	-.001765	.0037579	-.000467	.0618944	-.006827
#3	.3071371	.0112716	-.001742	.0030685	.000973	.0858778	-.005143

Sample Name: L1373-06 Acquired: 2/28/2020 18:02:12 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	.2470573	.0004438	.0561347
Stddev	.0084489	.0025958	.0005046
%RSD	3.419797	584.8773	.8989138

#1	.2462785	.0026305	.0557104
#2	.2390248	-.002425	.0566927
#3	.2558686	.001126	.0560009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1263.183	33080.21	7040.237	1015.759	2171.166
Stddev	2.361	50.37	60.976	3.254	3.004
%RSD	.1868844	.1522717	.8661035	.3203246	.1383567

#1	1265.893	33024.01	6981.264	1015.011	2173.735
#2	1262.078	33095.34	7103.035	1012.945	2171.899
#3	1261.578	33121.28	7036.413	1019.322	2167.863

Sample Name: L1363-10 Acquired: 2/28/2020 18:06:16 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0000617	-.000831	-.002877	.0095290	.0047746	.0180648	.0436079
Stddev	.0046032	.000875	.001147	.0055224	.0017082	.0037595	.0016852
%RSD	7461.555	105.3225	39.88367	57.95388	35.77568	20.81145	3.864483

#1	.0017032	-.001295	-.003304	.0152029	.0064374	.0155355	.0417138
#2	-.005137	-.001376	-.001577	.0092125	.0048620	.0223849	.0441686
#3	.003619	.000179	-.003749	.0041716	.0030245	.0162739	.0449413

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000628	.0004317	6.783198	-.001285	.0003232	.0018515	.0180016
Stddev	.0000675	.0001732	.095943	.000324	.0002490	.0002899	.0037557
%RSD	107.4535	40.12899	1.414425	25.20293	77.05882	15.65524	20.86308

#1	-.000013	.0006060	6.675647	-.000986	.0000359	.0015169	.0215451
#2	.000116	.0002595	6.813958	-.001629	.0004771	.0020251	.0140647
#3	.000085	.0004296	6.859988	-.001241	.0004566	.0020126	.0183951

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1494479	.2151029	.0008738	.0000215	52.36646	-.001126	.0309906
Stddev	.0016751	.0263187	.0005664	.0008122	.80290	.001734	.0003445
%RSD	1.120823	12.23538	64.81388	3777.604	1.533239	153.9496	1.111730

#1	.1476764	.2372923	.0014571	.0002590	51.47428	.000788	.0308416
#2	.1496614	.2219915	.0008383	-.000883	52.59424	-.002591	.0313846
#3	.1510060	.1860250	.0003261	.000688	53.03087	-.001575	.0307457

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2231809	.0048499	-.000503	.0007600	.0016857	.2850135	.0004936
Stddev	.0188617	.0002222	.000139	.0018206	.0001252	.0078582	.0016812
%RSD	8.451297	4.581587	27.60132	239.5473	7.426080	2.757121	340.6129

#1	.2098502	.0046059	-.000663	.0015146	.0017183	.2940233	.0024296
#2	.2149304	.0049031	-.000417	.0020820	.0015474	.2814403	-.000599
#3	.2447621	.0050406	-.000428	-.001317	.0017913	.2795768	-.000350

Sample Name: L1363-10 Acquired: 2/28/2020 18:06:16 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	.1143857	-.000295	.0360489
Stddev	.0049745	.000383	.0006048
%RSD	4.348893	129.8422	1.677685

#1	.1126925	.000075	.0353683
#2	.1199858	-.000690	.0362540
#3	.1104788	-.000270	.0365245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1286.758	33844.21	7140.368	1034.015	2259.264
Stddev	5.194	24.64	37.941	8.976	14.527
%RSD	.4036170	.0728003	.5313593	.8680317	.6429908

#1	1283.823	33842.30	7123.751	1028.735	2254.442
#2	1292.755	33869.74	7113.571	1028.933	2275.588
#3	1283.697	33820.58	7183.782	1044.379	2247.760

Sample Name: L1363-10DUP Acquired: 2/28/2020 18:10:20 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.002321	.0004351	-.002173	.0137553	.0053576	.0102310	.0423689
Stddev	.004438	.0031616	.001683	.0048753	.0015609	.0091863	.0013532
%RSD	191.2259	726.6534	77.45557	35.44309	29.13401	89.78841	3.193727

#1	.002202	.0004470	-.000361	.0179812	.0039885	.0178884	.0408593
#2	-.006670	.0035908	-.003687	.0084213	.0050270	.0127594	.0434726
#3	-.002495	-.002732	-.002471	.0148634	.0070573	.0000453	.0427748

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0005291	6.853201	-.000895	.0001854	.0012018	.0195307
Stddev	.000088	.0002674	.109388	.001002	.0003920	.0008915	.0055582
%RSD	731.2006	50.54836	1.596165	111.8864	211.4134	74.17901	28.45874

#1	-.000079	.0008228	6.727923	-.000330	.0006160	.0013412	.0137850
#2	.000088	.0004647	6.901880	-.000304	-.000151	.0002489	.0248802
#3	-.000045	.0002997	6.929800	-.002052	.000091	.0020155	.0199271

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1508463	.2243641	.0002444	.0002306	52.31887	.0014992	.0311835
Stddev	.0031455	.0110528	.0005338	.0006914	.67953	.0030227	.0008168
%RSD	2.085240	4.926264	218.4548	299.8324	1.298820	201.6113	2.619267

#1	.1472418	.2202575	.0007202	-.000551	51.54142	.0047315	.0306528
#2	.1522614	.2368824	-.000333	.000482	52.61577	.0010238	.0307735
#3	.1530357	.2159525	.000346	.000761	52.79943	-.001257	.0321240

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2278506	.0034823	-.000380	.0010423	.0015485	.2880820	.0013362
Stddev	.0209154	.0008512	.000457	.0002388	.0006495	.0069151	.0015723
%RSD	9.179433	24.44394	120.2338	22.90893	41.94321	2.400385	117.6750

#1	.2041432	.0034526	-.000745	.0011678	.0016884	.2801058	.0022301
#2	.2436947	.0026463	.000132	.0011923	.0008404	.2923920	.0022578
#3	.2357139	.0043480	-.000526	.0007670	.0021166	.2917482	-.000479

Sample Name: L1363-10DUP Acquired: 2/28/2020 18:10:20 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	.1196623	.0005772	.0361913
Stddev	.0071474	.0015419	.0005926
%RSD	5.973014	267.1337	1.637419

#1	.1135731	-.000835	.0355072
#2	.1178822	.000344	.0365234
#3	.1275316	.002222	.0365435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1286.255	33708.02	7089.409	1036.758	2259.994
Stddev	1.486	73.85	27.484	4.207	7.611
%RSD	.1155330	.2190802	.3876775	.4057388	.3367801

#1	1287.156	33623.28	7072.709	1041.414	2268.116
#2	1287.069	33742.16	7074.387	1033.231	2258.838
#3	1284.540	33758.62	7121.130	1035.631	2253.026

Sample Name: L1363-10LX5 Acquired: 2/28/2020 18:14:23 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0023328	-.002398	-.001960	.0082811	.0013954	.0001429	.0040102
Stddev	.0060553	.000550	.002475	.0011545	.0028161	.0056493	.0009237
%RSD	259.5784	22.91791	126.2621	13.94186	201.8141	3954.591	23.03484

#1	.0062342	-.001813	-.004590	.0095687	.0010969	-.004151	.0029451
#2	-.004643	-.002476	-.001617	.0079367	-.001260	-.001963	.0045921
#3	.005407	-.002904	.000325	.0073380	.004349	.006543	.0044934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000168	.0000099	1.311574	-.000843	-.000071	.0000310	.0056639
Stddev	.0000494	.0001300	.011444	.000458	.000449	.0008175	.0036644
%RSD	293.0320	1311.606	.8725402	54.34579	636.1128	2636.321	64.69747

#1	-.000025	-.000086	1.305589	-.001007	.000244	.0008980	.0028993
#2	.000071	.000158	1.304364	-.000326	-.000585	-.000726	.0098204
#3	.000004	-.000042	1.324770	-.001197	.000130	-.000079	.0042721

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0291573	.0425254	.0001036	.0002569	9.633981	.0009215	.0070067
Stddev	.0010794	.0134307	.0006844	.0002566	.186913	.0038997	.0005325
%RSD	3.701961	31.58273	660.6447	99.85821	1.940146	423.1806	7.599587

#1	.0279125	.0468120	.0000124	.0002043	9.429259	.0043029	.0072932
#2	.0297261	.0532896	.0008290	.0000308	9.677153	-.003344	.0063923
#3	.0298334	.0274747	-.000531	.0005357	9.795531	.001806	.0073346

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1027785	-.001898	.0002056	-.001633	.0018697	.0648611	-.000208
Stddev	.0095778	.001432	.0002608	.000769	.0002353	.0122240	.001604
%RSD	9.318903	75.47766	126.8227	47.07380	12.58607	18.84641	770.7789

#1	.1125126	-.000267	.0002700	-.000959	.0021414	.0528740	-.000189
#2	.0933649	-.002473	.0004281	-.001469	.0017365	.0644003	.001386
#3	.1024581	-.002953	-.000081	-.002470	.0017311	.0773090	-.001822

Sample Name: L1363-10LX5 Acquired: 2/28/2020 18:14:23 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0119678	-.001858	.0069587
Stddev	.0039651	.000872	.0001478
%RSD	33.13126	46.92255	2.123880

#1	.0073915	-.002413	.0067883
#2	.0141336	-.002307	.0070525
#3	.0143782	-.000853	.0070353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1308.886	34296.18	7073.230	1047.035	2360.024
Stddev	7.210	49.04	70.008	1.581	7.230
%RSD	.5508742	.1429903	.9897592	.1510137	.3063340

#1	1314.507	34239.61	6992.515	1048.522	2368.300
#2	1311.394	34322.37	7117.448	1047.208	2356.832
#3	1300.757	34326.57	7109.728	1045.374	2354.939

Sample Name: L1363-10MS Acquired: 2/28/2020 18:18:27 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.7339031	1.939009	.9089178	1.858298	.7377686	1.953765	.2347409
Stddev	.0010014	.001955	.0040073	.011889	.0059602	.024671	.0029317
%RSD	.1364502	.1008277	.4408895	.6397656	.8078731	1.262754	1.248923

#1	.7328101	1.936753	.9117008	1.856741	.7431708	1.925873	.2313700
#2	.7341225	1.940204	.9107278	1.847264	.7313747	1.962690	.2366960
#3	.7347765	1.940070	.9043248	1.870888	.7387602	1.972731	.2361568

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1978849	.1877199	7.716209	.3737341	.1867827	.2928840	2.691173
Stddev	.0013738	.0003616	.156064	.0016216	.0006826	.0019665	.061902
%RSD	.6942166	.1926415	2.022548	.4338996	.3654479	.6714120	2.300194

#1	.1994041	.1876058	7.546949	.3718838	.1868813	.2938029	2.621105
#2	.1967300	.1881248	7.747276	.3749080	.1874106	.2906263	2.713973
#3	.1975205	.1874291	7.854404	.3744106	.1860561	.2942227	2.738442

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3463733	2.088064	.4732905	.0699850	53.63176	.2935443	.2270126
Stddev	.0056326	.038408	.0011644	.0007041	1.03087	.0048701	.0004371
%RSD	1.626170	1.839407	.2460201	1.006130	1.922135	1.659075	.1925293

#1	.3399462	2.045697	.4741233	.0691777	52.44144	.2909715	.2270173
#2	.3487233	2.097893	.4719600	.0703052	54.23444	.2905002	.2265732
#3	.3504504	2.120602	.4737882	.0704722	54.21940	.2991612	.2274473

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.367967	.2950319	.3783539	.6450133	.1989408	1.100386	5.395681
Stddev	.260481	.0016071	.0013745	.0024121	.0036915	.047849	.016362
%RSD	2.780552	.5447359	.3632954	.3739661	1.855561	4.348383	.3032494

#1	9.070672	.2968865	.3794070	.6445639	.1953670	1.046407	5.379085
#2	9.556138	.2940488	.3767989	.6476185	.1987158	1.117167	5.411799
#3	9.477091	.2941603	.3788558	.6428574	.2027397	1.137585	5.396158

Sample Name: L1363-10MS Acquired: 2/28/2020 18:18:27 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.1097521	.1801395	.2255266
Stddev	.0093995	.0030722	.0009328
%RSD	8.564346	1.705485	.4135971

#1	.1003819	.1766434	.2244511
#2	.1096935	.1824088	.2261149
#3	.1191808	.1813664	.2260139

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1286.685	33742.58	7009.007	1034.152	2245.583
Stddev	4.428	24.44	86.799	3.632	10.968
%RSD	.3441181	.0724427	1.238390	.3512016	.4884462

#1	1290.515	33743.78	6909.238	1030.182	2257.205
#2	1287.703	33717.55	7050.598	1037.307	2235.413
#3	1281.837	33766.40	7067.183	1034.967	2244.131

Sample Name: L1363-10MSD Acquired: 2/28/2020 18:22:23 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.7373478	1.974382	.9267439	1.896602	.7521815	1.990385	.2407313
Stddev	.0127422	.004296	.0043158	.002705	.0023078	.026194	.0036108
%RSD	1.728106	.2175845	.4656923	.1426362	.3068199	1.316051	1.499920

#1	.7381760	1.979276	.9304697	1.893509	.7543052	1.982482	.2376387
#2	.7242118	1.972636	.9277471	1.897776	.7525136	1.969053	.2398558
#3	.7496557	1.971234	.9220149	1.898523	.7497255	2.019621	.2446993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2006865	.1907912	7.902058	.3793660	.1902491	.2970544	2.789697
Stddev	.0017333	.0008107	.104895	.0006999	.0003921	.0007785	.061067
%RSD	.8636713	.4249133	1.327438	.1844868	.2061107	.2620849	2.189004

#1	.2023832	.1916896	7.802075	.3801122	.1901779	.2965621	2.720703
#2	.1989188	.1905698	7.892842	.3787242	.1906720	.2966492	2.811588
#3	.2007577	.1901142	8.011257	.3792616	.1898975	.2979520	2.836801

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3515752	2.147556	.4841420	.0711296	55.15022	.2961134	.2308918
Stddev	.0061182	.048809	.0009409	.0007946	1.07335	.0038485	.0015632
%RSD	1.740223	2.272770	.1943532	1.117092	1.946232	1.299676	.6770280

#1	.3449761	2.128383	.4852083	.0717113	53.99072	.2944669	.2300301
#2	.3526903	2.203041	.4834283	.0702243	55.35082	.2933621	.2326963
#3	.3570591	2.111245	.4837893	.0714534	56.10911	.3005113	.2299491

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.606672	.2974195	.3825762	.6527703	.2006860	1.128245	5.490157
Stddev	.246712	.0034395	.0023005	.0038083	.0012402	.008954	.027039
%RSD	2.568134	1.156462	.6013202	.5834080	.6179947	.7935875	.4925063

#1	9.325572	.3012765	.3806688	.6571664	.1992717	1.118028	5.517329
#2	9.707172	.2963114	.3819288	.6506652	.2015879	1.134726	5.463252
#3	9.787272	.2946706	.3851311	.6504792	.2011984	1.131981	5.489891

Sample Name: L1363-10MSD Acquired: 2/28/2020 18:22:23 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.1110520	.1834366	.2309925
Stddev	.0039347	.0016630	.0027219
%RSD	3.543101	.9065572	1.178366

#1	.1093186	.1815214	.2290278
#2	.1082815	.1842737	.2298502
#3	.1155557	.1845146	.2340994

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1292.124	33647.01	7032.343	1034.968	2255.581
Stddev	6.157	72.14	77.529	8.064	13.252
%RSD	.4764871	.2144116	1.102461	.7791375	.5875041

#1	1290.532	33574.56	6942.828	1044.266	2243.255
#2	1298.920	33647.63	7078.122	1029.886	2269.596
#3	1286.919	33718.84	7076.078	1030.752	2253.893

Sample Name: L1363-10A Acquired: 2/28/2020 18:26:20 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.7391060	1.961856	.9162624	1.890544	.7429382	1.971831	.2377759
Stddev	.0031585	.002285	.0024997	.018907	.0039976	.032048	.0029075
%RSD	.4273419	.1164774	.2728194	1.000064	.5380836	1.625293	1.222792

#1	.7366667	1.963487	.9166809	1.898506	.7401696	1.936877	.2347534
#2	.7426737	1.959244	.9135799	1.868958	.7411237	1.999832	.2380213
#3	.7379775	1.962837	.9185266	1.904167	.7475213	1.978783	.2405528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1987546	.1898554	7.735103	.3769129	.1887049	.2953811	2.774352
Stddev	.0025082	.0002690	.099384	.0003694	.0013538	.0008144	.046750
%RSD	1.261961	.1416784	1.284848	.0980080	.7174307	.2757241	1.685067

#1	.2004945	.1898966	7.621502	.3767756	.1882225	.2960352	2.725428
#2	.1998899	.1895682	7.777814	.3773313	.1876583	.2944689	2.779056
#3	.1958795	.1901015	7.805991	.3766319	.1902338	.2956392	2.818572

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3491088	2.119344	.4809233	.0710865	54.01845	.2911325	.2291344
Stddev	.0039984	.043106	.0004078	.0002988	.64314	.0106822	.0007696
%RSD	1.145307	2.033933	.0847897	.4203094	1.190585	3.669172	.3358506

#1	.3447028	2.070999	.4811413	.0707435	53.47972	.2834490	.2285070
#2	.3525064	2.153773	.4804528	.0712900	53.84514	.3033307	.2289032
#3	.3501173	2.133261	.4811757	.0712261	54.73048	.2866177	.2299931

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.511230	.2953364	.3795552	.6481660	.2004129	1.094905	5.447071
Stddev	.229612	.0038110	.0014532	.0014878	.0029695	.016244	.019418
%RSD	2.414113	1.290406	.3828737	.2295384	1.481698	1.483621	.3564905

#1	9.328265	.2996870	.3811967	.6490171	.1973750	1.076396	5.432127
#2	9.436536	.2937336	.3784328	.6464481	.2033089	1.106794	5.440067
#3	9.768888	.2925885	.3790362	.6490329	.2005548	1.101525	5.469020

Sample Name: L1363-10A Acquired: 2/28/2020 18:26:20 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.1080864	.1830545	.2290000
Stddev	.0015294	.0005796	.0014417
%RSD	1.414936	.3166387	.6295662

#1	.1069145	.1823963	.2278570
#2	.1098164	.1834886	.2306197
#3	.1075281	.1832785	.2285232

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1282.456	33679.39	7040.769	1030.893	2239.184
Stddev	5.411	96.19	96.803	1.612	8.522
%RSD	.4219468	.2855921	1.374899	.1563822	.3805724

#1	1277.698	33606.86	6971.458	1031.739	2232.334
#2	1288.342	33642.82	6999.476	1029.034	2248.727
#3	1281.327	33788.50	7151.371	1031.905	2236.493

Sample Name: PB127178BL Acquired: 2/28/2020 18:34:22 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	.0026626	-.002685	-.000836	.0025526	.0017646	-.000526
Stddev	.0014145	.001126	.000865	.0065055	.0015373	.005078
%RSD	53.12518	41.93087	103.4330	254.8579	87.11730	965.1171

#1	.0042955	-.002654	.000069	.0052801	.0002596	.004928
#2	.0018131	-.001574	-.001655	-.004873	.0033322	-.001389
#3	.0018792	-.003825	-.000923	.007250	.0017021	-.005118

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005867	.0000720	.0000571	-.015985	-.000032	-.000045
Stddev	.001596	.0000791	.0001029	.012716	.000941	.000265
%RSD	27.20997	109.9048	180.2546	79.54704	2982.482	590.2897

#1	-.004105	.0000634	.0001463	-.020323	-.001110	.000238
#2	-.007218	-.000002	.0000805	-.001668	.000622	-.000289
#3	-.006278	.000155	-.000056	-.025965	.000394	-.000084

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002853	-.003102	-.000178	-.039362	-.000024	.0001430
Stddev	.0000104	.002315	.000507	.036330	.000341	.0001687
%RSD	3.648792	74.62542	284.4878	92.29599	1401.232	118.0287

#1	.0002734	-.000553	-.000556	-.000288	.000168	-.000033
#2	.0002901	-.003680	-.000376	-.072119	-.000418	.000303
#3	.0002925	-.005074	.000398	-.045680	.000177	.000159

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004622	-.002397	-.000014	.0669554	-.003300	.0000434
Stddev	.0083028	.002629	.000926	.0369444	.000819	.0001341
%RSD	1796.484	109.6523	6721.455	55.17767	24.82922	309.0504

#1	-.008931	-.005348	.001043	.0573990	-.004129	.0000012
#2	.006820	-.000306	-.000402	.0357280	-.002490	.0001935
#3	.003497	-.001538	-.000682	.1077390	-.003282	-.000065

Sample Name: PB127178BL Acquired: 2/28/2020 18:34:22 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.001574	.0012202	.0023329	-.000612	F -.016572	-.000898
Stddev	.000301	.0000512	.0105847	.005625	.005794	.001382
%RSD	19.13838	4.192262	453.7113	919.8181	34.96176	153.9752

#1	-.001305	.0011803	.0145203	-.004387	-.022736	-.001006
#2	-.001900	.0012778	-.002963	-.003301	-.011239	-.002223
#3	-.001519	.0012024	-.004559	.005854	-.015740	.000536

Elem	Sr4077
Units	ppm
Avg	-.000022
Stddev	.000041
%RSD	189.0427

#1	-.000025
#2	-.000061
#3	.000021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1306.376	34595.27	7111.803	1048.108	2390.474
Stddev	3.865	10.95	44.406	5.420	13.446
%RSD	.2958801	.0316501	.6243979	.5171558	.5624788

#1	1310.621	34584.46	7087.083	1051.409	2405.679
#2	1305.449	34606.35	7163.067	1041.852	2385.593
#3	1303.059	34594.99	7085.258	1051.063	2380.151

Sample Name: CCV07 Acquired: 2/28/2020 18:38:26 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.978951	5.014005	4.870258	5.173883	4.979964	10.02712	10.02384
Stddev	.027691	.016888	.012137	.012713	.016647	.08762	.09400
%RSD	.5561658	.3368074	.2492001	.2457228	.3342735	.8738793	.9377705

#1	4.953841	5.001567	4.860110	5.172634	4.961431	10.00195	10.11718
#2	4.974363	5.007219	4.866961	5.161840	4.993648	9.95483	9.92919
#3	5.008650	5.033231	4.883702	5.187175	4.984812	10.12457	10.02516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2509758	2.471666	24.52244	.9572526	2.444666	1.256506	4.689388
Stddev	.0031704	.006345	.25587	.0039499	.003328	.003497	.113503
%RSD	1.263238	.2566926	1.043417	.4126318	.1361186	.2783308	2.420433

#1	.2537693	2.464388	24.31848	.9618100	2.441526	1.254419	4.558326
#2	.2475299	2.474579	24.43930	.9548167	2.444318	1.254555	4.755441
#3	.2516283	2.476030	24.80955	.9551312	2.448154	1.260543	4.754395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.512239	24.74784	2.480030	1.203493	23.75741	2.473571	2.491885
Stddev	.032397	.43880	.011785	.003451	.34801	.027343	.010241
%RSD	1.289548	1.773076	.4752099	.2867245	1.464863	1.105402	.4109866

#1	2.476347	24.24142	2.491069	1.202673	23.35898	2.442018	2.480064
#2	2.521055	25.01514	2.467619	1.200527	23.91132	2.490318	2.497506
#3	2.539315	24.98695	2.481401	1.207280	24.00193	2.488377	2.498085

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.59029	4.989737	4.872527	4.889336	5.072887	4.797396	5.072183
Stddev	.36434	.054215	.019067	.005870	.048337	.093403	.019711
%RSD	1.423724	1.086523	.3913146	.1200608	.9528554	1.946957	.3886188

#1	25.17083	5.043510	4.856370	4.882828	5.045289	4.693972	5.049455
#2	25.82797	4.935092	4.867654	4.894233	5.044671	4.875599	5.082493
#3	25.77206	4.990608	4.893558	4.890946	5.128701	4.822617	5.084602

Sample Name: CCV07 Acquired: 2/28/2020 18:38:26 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.946580	4.860351	5.005280
Stddev	.014934	.033351	.041021
%RSD	.3018998	.6861871	.8195461

#1	4.956680	4.839517	4.969796
#2	4.953634	4.842719	4.995849
#3	4.929426	4.898817	5.050195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1245.931	32925.39	7002.171	1002.826	2128.852
Stddev	2.626	88.47	85.897	2.774	3.055
%RSD	.2107397	.2686847	1.226723	.2766135	.1434884

#1	1248.309	32839.92	6906.013	1005.726	2132.299
#2	1246.372	32919.67	7071.311	1000.198	2127.776
#3	1243.113	33016.58	7029.188	1002.555	2126.481

Sample Name: CCB07 Acquired: 2/28/2020 18:42:23 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.001776	-.001069	-.002879	.0061139	.0029178	-.008668
Stddev	.005713	.001340	.000670	.0036522	.0018316	.009146
%RSD	321.6903	125.3957	23.27976	59.73648	62.77382	105.5088

#1	.004003	-.000377	-.002115	.0102224	.0026830	.000393
#2	-.007420	-.002613	-.003366	.0032354	.0048555	-.017896
#3	-.001911	-.000216	-.003156	.0048840	.0012149	-.008501

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005382	-.000014	.0001374	.0051339	.0004482	-.000468
Stddev	.000502	.000034	.0001392	.0139987	.0008527	.000381
%RSD	9.323159	235.5604	101.3318	272.6729	190.2324	81.42190

#1	-.005824	-.000003	.0002865	-.011028	.0010444	-.000901
#2	-.004836	.000012	.0000109	.012980	-.000528	-.000322
#3	-.005485	-.000053	.0001147	.013450	.000829	-.000182

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004972	-.003614	-.000068	-.026108	.0001392	.0005142
Stddev	.0002161	.001326	.000115	.019919	.0002183	.0009823
%RSD	43.46440	36.67712	168.5650	76.29304	156.7771	191.0522

#1	.0003539	-.004286	.000064	-.015514	-.000071	.0012794
#2	.0007457	-.002087	-.000123	-.013725	.000365	.0008567
#3	.0003919	-.004469	-.000145	-.049085	.000124	-.000594

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011333	.0032869	.0000290	.0639261	.0007677	.0012042
Stddev	.002805	.0029084	.0007962	.0168467	.0012952	.0005133
%RSD	24.75413	88.48522	2747.896	26.35337	168.7111	42.62484

#1	-.012891	.0009582	-.000861	.0504310	.0019754	.0017523
#2	-.013013	.0023556	.000673	.0585401	-.000600	.0011256
#3	-.008094	.0065470	.000275	.0828072	.000928	.0007348

Sample Name: CCB07 Acquired: 2/28/2020 18:42:23 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.000984	.0015097	.0056666	.0025212	F -.014459	-.002460
Stddev	.000824	.0012702	.0084496	.0014886	.008399	.000525
%RSD	83.73173	84.13654	149.1120	59.04290	58.08791	21.33852

#1	-.001837	.0015494	-.003853	.0041549	-.019672	-.002648
#2	-.000920	.0027597	.008576	.0012414	-.004770	-.001867
#3	-.000193	.0002201	.012277	.0021674	-.018934	-.002864

Elem	Sr4077
Units	ppm
Avg	.0000289
Stddev	.0000073
%RSD	25.16056

#1	.0000220
#2	.0000284
#3	.0000365

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1317.112	34596.61	7139.555	1056.711	2405.016
Stddev	6.077	29.83	6.943	11.356	12.539
%RSD	.4614045	.0862115	.0972533	1.074700	.5213720

#1	1310.151	34627.17	7138.072	1054.297	2390.809
#2	1321.362	34595.07	7147.121	1046.756	2409.701
#3	1319.823	34567.58	7133.473	1069.081	2414.537

Sample Name: PB127178TB Acquired: 2/28/2020 18:50:26 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.002154	.0043247	-.005135	.0024772	.0023894	.0000388
Stddev	.002200	.0025476	.002071	.0027259	.0029821	.0073027
%RSD	102.1541	58.90847	40.32973	110.0407	124.8072	18816.67

#1	-.004479	.0047558	-.007369	.0055158	.0029051	.0051936
#2	-.001876	.0066293	-.004759	.0002469	.0050801	-.008318
#3	-.000105	.0015890	-.003278	.0016687	-.000817	.003241

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007506	-.000031	.0000619	-.009350	.0010762	-.000052
Stddev	.001507	.000104	.0001541	.016267	.0007353	.000460
%RSD	20.07620	334.2333	248.7788	173.9897	68.32934	886.4358

#1	-.008948	.000053	.0002310	-.027339	.0017893	.000427
#2	-.007627	-.000148	-.000070	-.005038	.0003205	-.000489
#3	-.005942	.000002	.000025	.004328	.0011187	-.000094

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010572	.0084855	-.000247	-.011415	.0025798	.0016722
Stddev	.0007162	.0024617	.000193	.033393	.0004025	.0006122
%RSD	67.74395	29.01118	78.11750	292.5353	15.60237	36.60870

#1	.0013205	.0069889	-.000187	-.044844	.0029424	.0011256
#2	.0016045	.0113267	-.000464	-.011342	.0021467	.0023337
#3	.0002467	.0071409	-.000092	.021941	.0026504	.0015574

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 283.8074	.0005662	.0061635	.1146893	.0074199	.0008346
Stddev	5.8707	.0028206	.0000945	.0365422	.0005651	.0001603
%RSD	2.068565	498.1657	1.533865	31.86187	7.616186	19.21146

#1	277.1677	-.002510	.0061100	.1240354	.0072690	.0010191
#2	285.9431	.003031	.0062727	.1456508	.0080452	.0007553
#3	288.3113	.001177	.0061079	.0743818	.0069456	.0007293

Sample Name: PB127178TB Acquired: 2/28/2020 18:50:26 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.001018	.0017514	.0121173	.0020903	F -.010955	-.002127
Stddev	.001208	.0007951	.0107639	.0045310	.009610	.002500
%RSD	118.7050	45.39726	88.83108	216.7676	87.72331	117.5682

#1	-.001881	.0017499	.0059037	.0068473	-.010748	-.004866
#2	-.001536	.0009571	.0245463	-.002174	-.020667	-.001545
#3	.000363	.0025473	.0059018	.001598	-.001450	.000032

Elem	Sr4077
Units	ppm
Avg	.0001403
Stddev	.0001275
%RSD	90.83896

#1	-.000007
#2	.000221
#3	.000206

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1184.965	31301.93	6935.488	951.5506	2040.743
Stddev	4.088	130.98	75.220	5.9620	6.277
%RSD	.3449851	.4184252	1.084561	.6265566	.3076025

#1	1183.523	31183.80	7022.320	947.3188	2040.445
#2	1189.579	31279.21	6890.322	948.9639	2047.164
#3	1181.794	31442.78	6893.821	958.3691	2034.620

Sample Name: CCV08 Acquired: 2/28/2020 18:54:41 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.982869	5.003207	4.853270	5.172799	4.958806	10.17988	10.17028
Stddev	.026694	.017159	.027263	.033840	.021450	.06129	.12433
%RSD	.5357186	.3429674	.5617354	.6541831	.4325678	.6020547	1.222465

#1	4.952385	5.001867	4.842561	5.140658	4.935179	10.18456	10.03037
#2	4.994163	4.986757	4.832988	5.169626	4.964182	10.23869	10.26809
#3	5.002061	5.020997	4.884261	5.208114	4.977057	10.11638	10.21237

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2524291	2.484325	24.92505	.9676449	2.452868	1.255041	4.789681
Stddev	.0012542	.001451	.06829	.0041575	.003608	.005724	.057720
%RSD	.4968596	.0583968	.2739916	.4296495	.1470901	.4561177	1.205097

#1	.2537515	2.485427	24.84626	.9628443	2.449411	1.248432	4.742268
#2	.2522795	2.482681	24.96731	.9700590	2.456610	1.258258	4.772820
#3	.2512565	2.484866	24.96157	.9700315	2.452581	1.258434	4.853954

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.547569	25.12736	2.485239	1.213553	24.12682	2.524361	2.508700
Stddev	.014369	.24948	.001428	.001867	.24353	.012865	.002997
%RSD	.5640440	.9928464	.0574763	.1538045	1.009361	.5096319	.1194763

#1	2.534334	24.84600	2.483620	1.211409	23.86526	2.510076	2.508440
#2	2.562853	25.21448	2.485772	1.214440	24.16820	2.527975	2.505841
#3	2.545522	25.32159	2.486324	1.214811	24.34701	2.535033	2.511819

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.84057	5.019825	4.884612	4.899107	5.130701	4.885966	5.073791
Stddev	.16833	.052444	.017387	.020412	.028543	.090806	.021293
%RSD	.6514235	1.044741	.3559469	.4166382	.5563214	1.858502	.4196681

#1	25.64842	5.060262	4.869901	4.891326	5.119446	4.798195	5.083620
#2	25.91130	5.038646	4.903799	4.883731	5.163156	4.880174	5.049359
#3	25.96200	4.960568	4.880137	4.922265	5.109501	4.979529	5.088394

Sample Name: CCV08 Acquired: 2/28/2020 18:54:41 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.949882	4.915610	5.078894
Stddev	.006218	.013222	.018826
%RSD	.1256138	.2689718	.3706674

#1	4.945905	4.906899	5.057156
#2	4.946694	4.930824	5.089647
#3	4.957047	4.909108	5.089878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1250.955	32957.47	7019.003	1005.426	2136.530
Stddev	2.841	30.08	66.241	2.665	1.748
%RSD	.2270833	.0912670	.9437385	.2650656	.0818309

#1	1252.284	32937.47	6962.460	1008.502	2134.595
#2	1247.693	32942.87	7002.665	1003.940	2137.996
#3	1252.887	32992.06	7091.885	1003.835	2137.000

Sample Name: CCB08 Acquired: 2/28/2020 18:58:41 Type: Unk
 Method: NON EPA-6010-200.7(v262) 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	.0020805	-.002052	-.002505	.0041287	.0053062	.0043524
Stddev	.0021369	.002670	.001009	.0018341	.0026645	.0085723
%RSD	102.7110	130.1505	40.28370	44.42413	50.21357	196.9580

#1	.0023213	-.001071	-.001448	.0027033	.0078027	.0142145
#2	-.000167	-.000011	-.002608	.0034848	.0056152	.0001561
#3	.004087	-.005074	-.003459	.0061979	.0025008	-.001313

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005471	.0001315	-.000061	-.003796	-.000004	-.000199
Stddev	.000366	.0001734	.000257	.010403	.000753	.000314
%RSD	6.688020	131.8869	419.7811	274.0163	18824.29	157.2349

#1	-.005833	-.000063	-.000112	.001368	-.000416	-.000301
#2	-.005480	.000270	.000217	-.015771	-.000461	-.000449
#3	-.005101	.000187	-.000289	.003014	.000865	.000152

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000147	-.003115	-.000075	.0047754	-.000374	.0001852
Stddev	.000296	.003857	.000413	.0145830	.000139	.0006137
%RSD	200.6174	123.8059	552.0341	305.3767	37.05347	331.3201

#1	-.000204	-.001049	-.000502	.0194102	-.000531	.0008408
#2	-.000411	-.000732	-.000044	-.009755	-.000270	-.000376
#3	.000172	-.007565	.000322	.004671	-.000320	.000090

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014402	-.001873	.0009634	.0466508	.0037919	.0008257
Stddev	.0161856	.002040	.0006340	.0202674	.0016287	.0003238
%RSD	1123.849	108.9298	65.81145	43.44502	42.95123	39.22054

#1	.0048974	-.000999	.0016792	.0690518	.0039729	.0009453
#2	-.016195	-.000415	.0004724	.0413167	.0020803	.0004591
#3	.015618	-.004205	.0007386	.0295838	.0053225	.0010727

Sample Name: CCB08 Acquired: 2/28/2020 18:58:41 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.000621	.0013311	.0089493	-.002322	F -.013919	-.001494
Stddev	.000684	.0008703	.0038809	.003622	.004009	.000393
%RSD	110.2926	65.38623	43.36509	155.9425	28.80108	26.28625

#1	-.000810	.0016435	.0131324	-.006053	-.009783	-.001947
#2	.000139	.0020020	.0082498	.001179	-.017787	-.001284
#3	-.001190	.0003476	.0054657	-.002093	-.014188	-.001251

Elem	Sr4077
Units	ppm
Avg	-.000054
Stddev	.000050
%RSD	92.33158

#1	.000002
#2	-.000094
#3	-.000071

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1307.845	34597.11	7093.948	1052.934	2383.259
Stddev	1.686	52.33	10.028	10.744	6.023
%RSD	.1289295	.1512639	.1413668	1.020372	.2527064

#1	1308.345	34542.83	7083.733	1050.591	2386.229
#2	1309.225	34647.25	7094.331	1043.555	2387.219
#3	1305.966	34601.26	7103.779	1064.656	2376.328