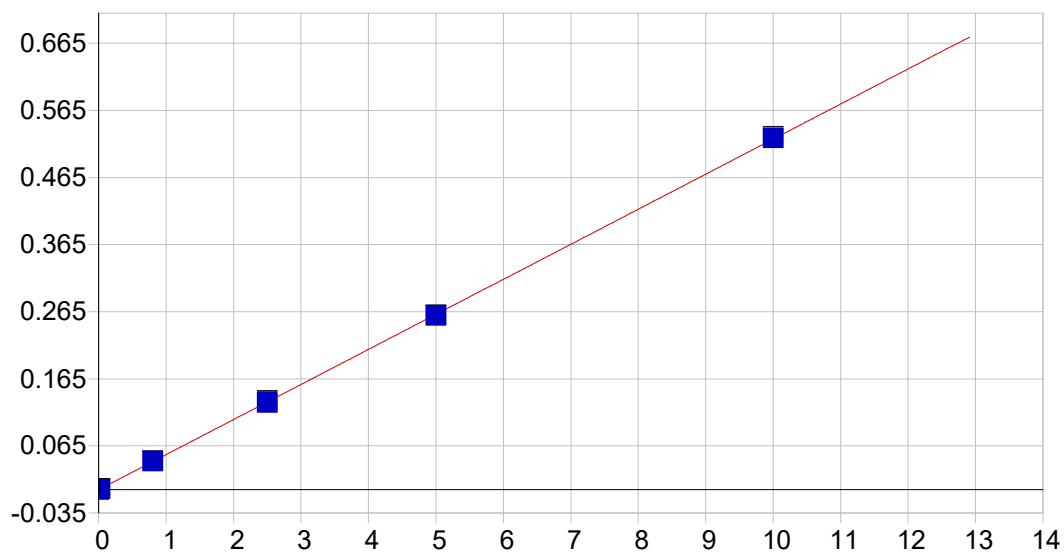


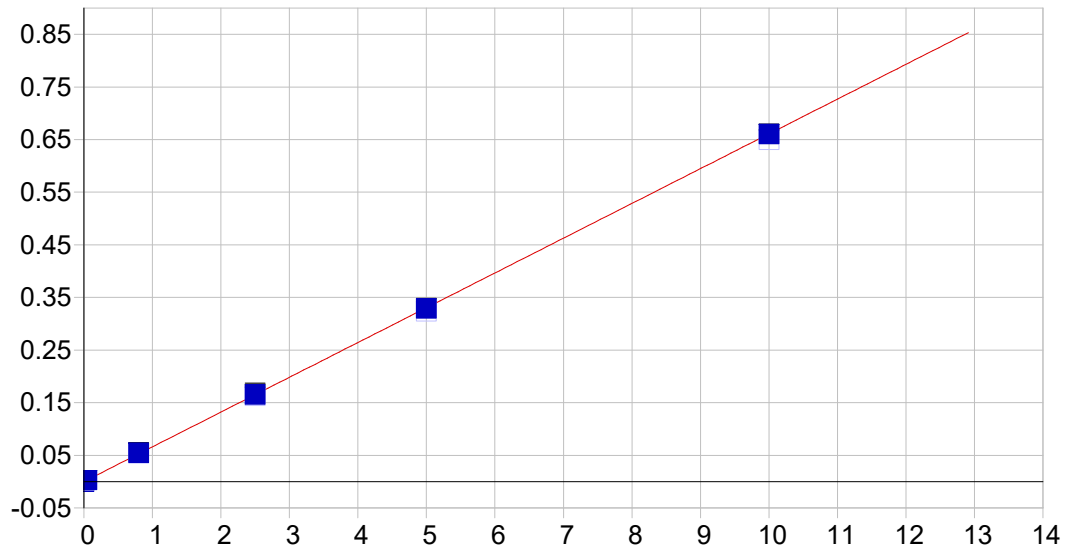


As 189.042 {479}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000215 Re-Slope: 1.000000
 A1 (Gain): 0.052246 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.002802
 Predicted MQL: 0.009340

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.02000	.02293	.003	14.6	.00100	.000	1
S3	2.5000	2.4822	-.018	-.710	.12970	.003	1
S4	5.0000	4.9685	-.032	-.631	.25982	.000	1
S5	10.000	10.034	.034	.340	.52492	.001	1
S2	.80000	.81231	.012	1.54	.04230	.000	1

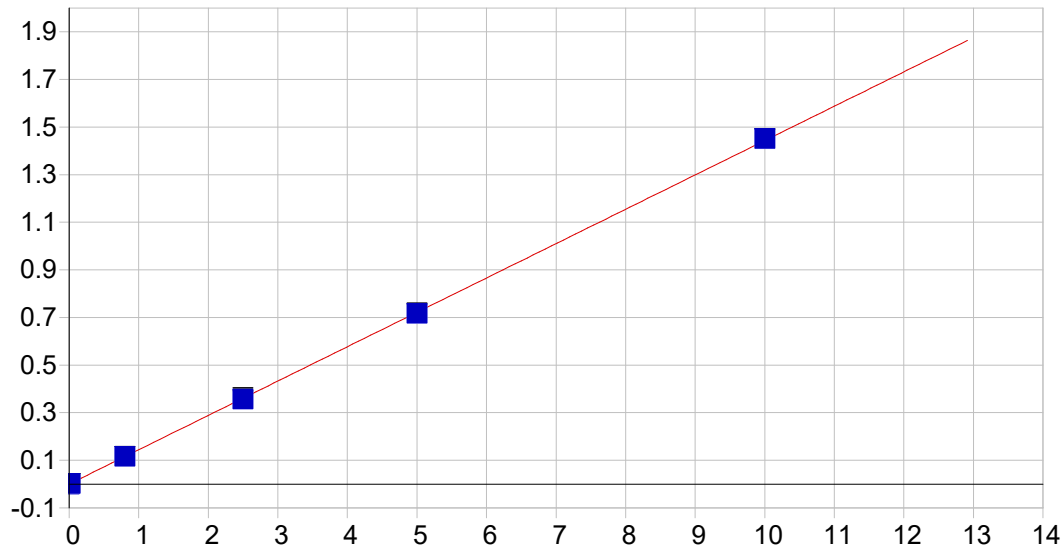


TI 190.856 {477}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000056 Re-Slope: 1.000000
 A1 (Gain): 0.066094 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.001738
 Predicted MQL: 0.005794

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.04000	.04216	.002	5.41	.00258	.000	1
S3	2.5000	2.5058	.006	.230	.16283	.003	1
S4	5.0000	4.9781	-.022	-.439	.32351	.000	1
S5	10.000	9.9894	-.011	-.106	.64928	.000	1
S2	.80000	.82473	.025	3.09	.05358	.000	1

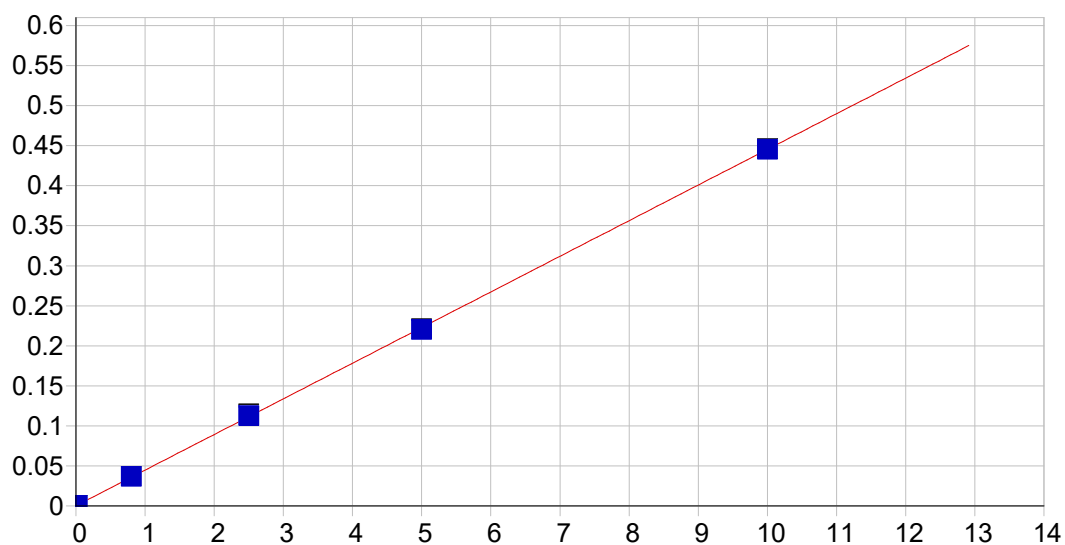


Pb 220.353 {453}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000008 Re-Slope: 1.000000
 A1 (Gain): 0.144327 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.001603
 Predicted MQL: 0.005344

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.01200	.01527	.003	27.3	.00216	.000	1
S3	2.5000	2.4704	-.030	-1.18	.35637	.006	1
S4	5.0000	4.9667	-.033	-.666	.71648	.002	1
S5	10.000	10.053	.053	.525	1.4502	.001	1
S2	.80000	.80715	.007	.893	.11643	.000	1

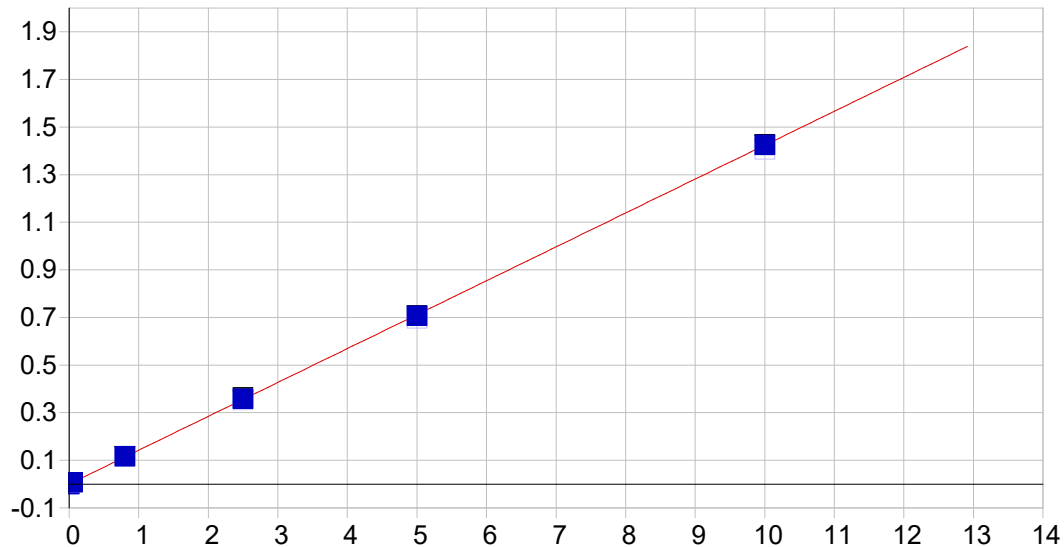


Se 196.090 {472}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000201 Re-Slope: 1.000000
 A1 (Gain): 0.044515 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.003634
 Predicted MQL: 0.012112

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00020	.000	1
S1	.02000	.01737	-.003	-13.2	.00098	.000	1
S3	2.5000	2.5297	.030	1.19	.11283	.002	1
S4	5.0000	4.9459	-.054	-1.08	.22040	.001	1
S5	10.000	10.003	.003	.026	.44553	.001	1
S2	.80000	.82446	.024	3.06	.03691	.000	1

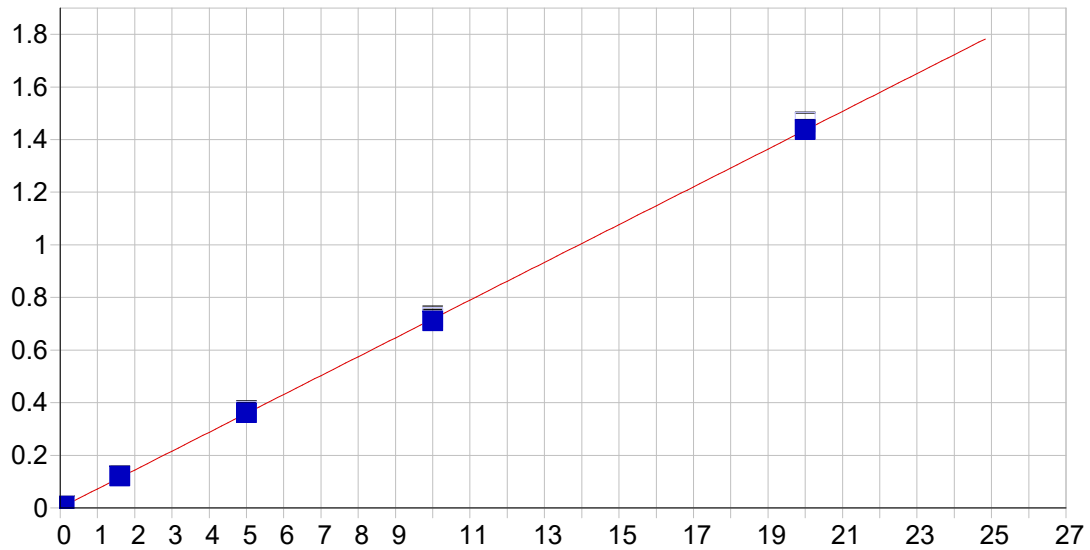


Sb 206.833 {463}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.142387 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.001574
 Predicted MQL: 0.005247

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.05000	.05248	.002	4.97	.00737	.000	1
S3	2.5000	2.5150	.015	.599	.35336	.005	1
S4	5.0000	4.9583	-.042	-.833	.69653	.002	1
S5	10.000	10.007	.007	.066	1.4059	.002	1
S2	.80000	.81758	.018	2.20	.11489	.000	1

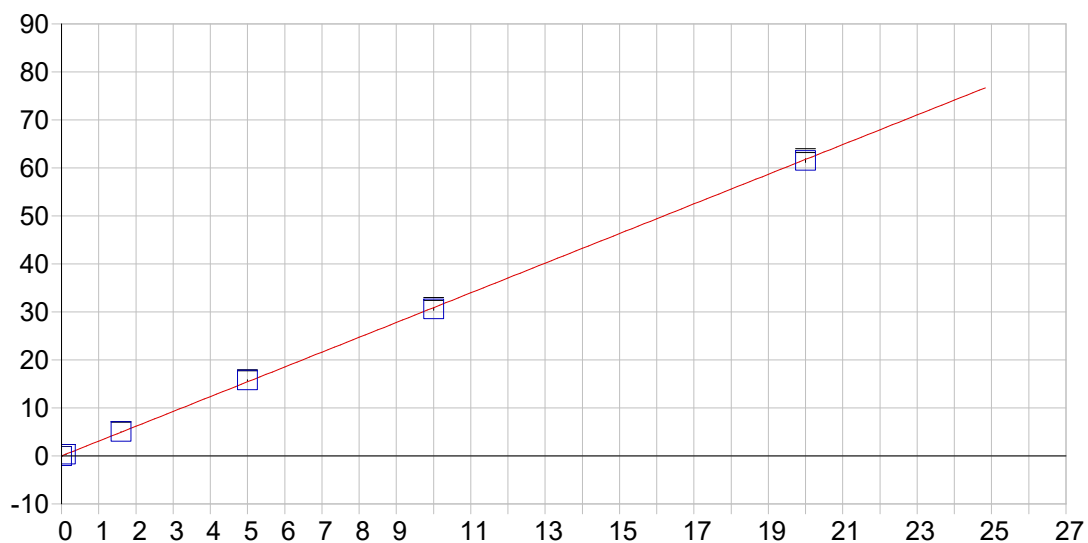


AI 396.152 { 85}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000507 Re-Slope: 1.000000
 A1 (Gain): 0.071759 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.005550
 Predicted MQL: 0.018499

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00051	.000	1
S1	.10000	.10024	.000	.244	.00824	.000	1
S3	5.0000	5.0201	.020	.402	.36761	.002	1
S4	10.000	9.8868	-.113	-1.13	.72370	.006	1
S5	20.000	20.029	.029	.143	1.4652	.002	1
S2	1.6000	1.6643	.064	4.02	.12213	.001	1

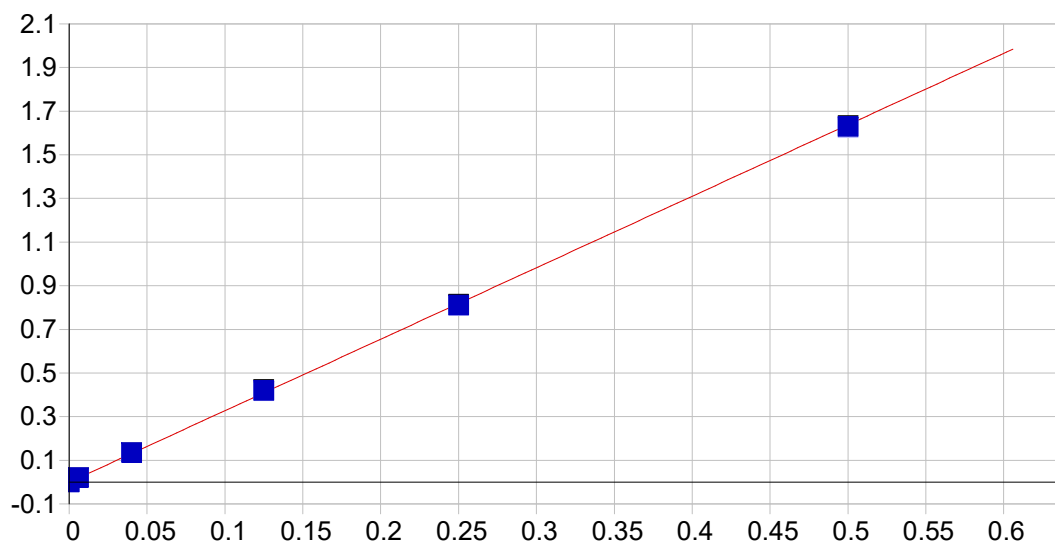


Ba 493.409 { 68}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002923 Re-Slope: 1.000000
 A1 (Gain): 3.088571 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935 Status: OK.
 Std Error of Est: 0.002618
 Predicted MDL: 0.000235
 Predicted MQL: 0.000782

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00295	.000	1
S1	.10000	.10514	.005	5.14	.32180	.001	1
S3	5.0000	5.1117	.112	2.23	15.785	.100	1
S4	10.000	9.9130	-.087	-.870	30.614	.290	1
S5	20.000	19.930	-.070	-.352	61.551	.396	1
S2	1.6000	1.6406	.041	2.54	5.0641	.035	1

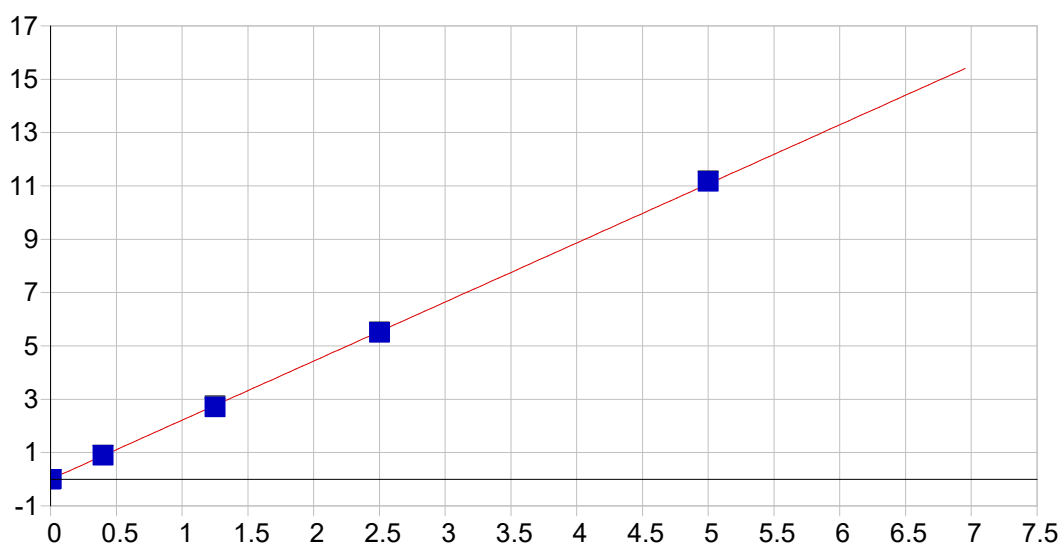


Be 234.861 {144}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000310 Re-Slope: 1.000000
 A1 (Gain): 3.275951 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999908 Status: OK.
 Std Error of Est: 0.000127
 Predicted MDL: 0.000058
 Predicted MQL: 0.000193

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.00600	.00641	.000	6.80	.02055	.000	1
S3	.12500	.12800	.003	2.40	.41737	.004	1
S4	.25000	.24776	-.002	-.896	.80806	.004	1
S5	.50000	.49763	-.002	-.474	1.6233	.004	1
S2	.04000	.04121	.001	3.01	.13415	.001	1

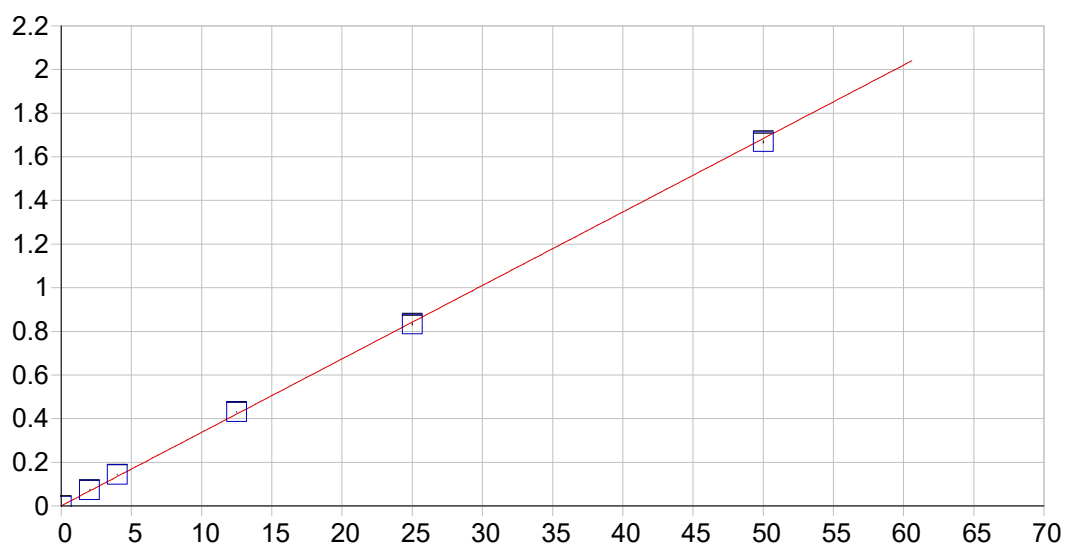


Cd 226.502 {449}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000224	Re-Slope:	1.000000
A1 (Gain):	2.215455	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999932	Status:	OK.
Std Error of Est:	0.000234		
Predicted MDL:	0.000102		
Predicted MQL:	0.000340		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.00600	.00618	.000	3.00	.01350	.000	1
S3	1.2500	1.2203	-.030	-2.38	2.7041	.045	1
S4	2.5000	2.4830	-.017	-.681	5.5025	.015	1
S5	5.0000	5.0416	.042	.831	11.173	.011	1
S2	.40000	.40503	.005	1.26	.89740	.001	1

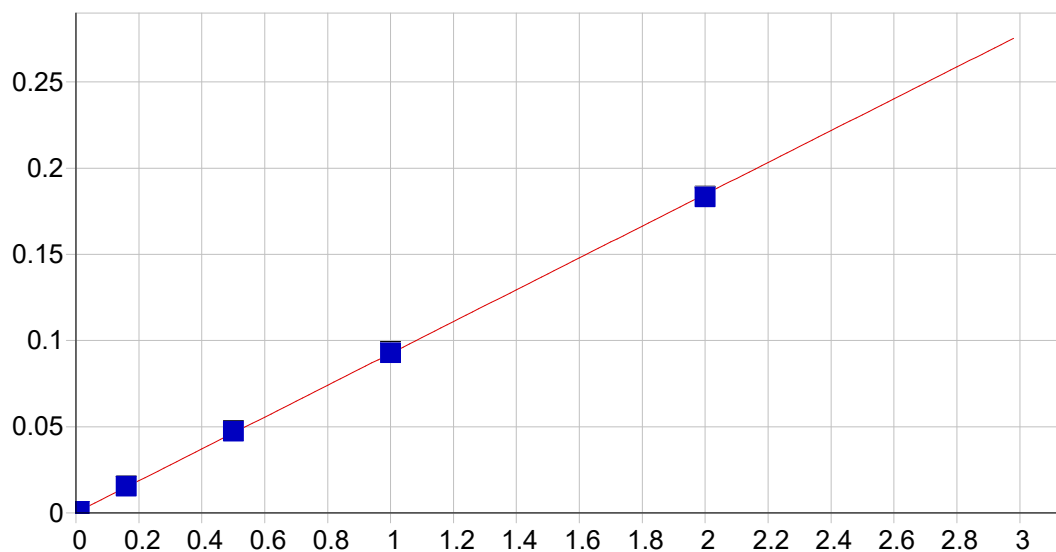


Ca 373.690 { 90}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000718 Re-Slope: 1.000000
 A1 (Gain): 0.033655 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999772 Status: OK.
 Std Error of Est: 0.000381
 Predicted MDL: 0.009542
 Predicted MQL: 0.031806

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00029	-.000	.000	.00071	.000	1
S2	4.0000	4.2608	.261	6.52	.14412	.001	1
S3	12.500	12.792	.292	2.34	.43124	.002	1
S4	25.000	24.737	-.263	-1.05	.83323	.005	1
S5	50.000	49.555	-.445	-.891	1.6685	.005	1
S1	2.0000	2.1555	.155	7.77	.07326	.000	1

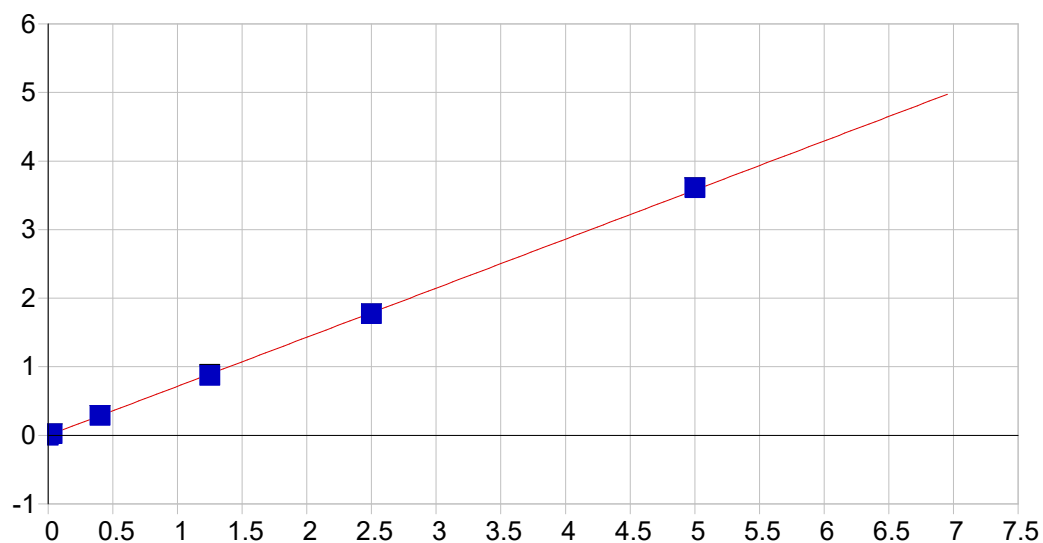


Cr 267.716 {126}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000192	Re-Slope:	1.000000
A1 (Gain):	0.092337	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999903	Status:	OK.
Std Error of Est:	0.000010		
Predicted MDL:	0.000430		
Predicted MQL:	0.001434		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.01000	.00896	-.001	-10.4	.00102	.000	1
S3	.50000	.51072	.011	2.14	.04740	.000	1
S4	1.0000	1.0030	.003	.298	.09290	.001	1
S5	2.0000	1.9817	-.018	-.917	.18336	.000	1
S2	.16000	.16568	.006	3.55	.01551	.000	1

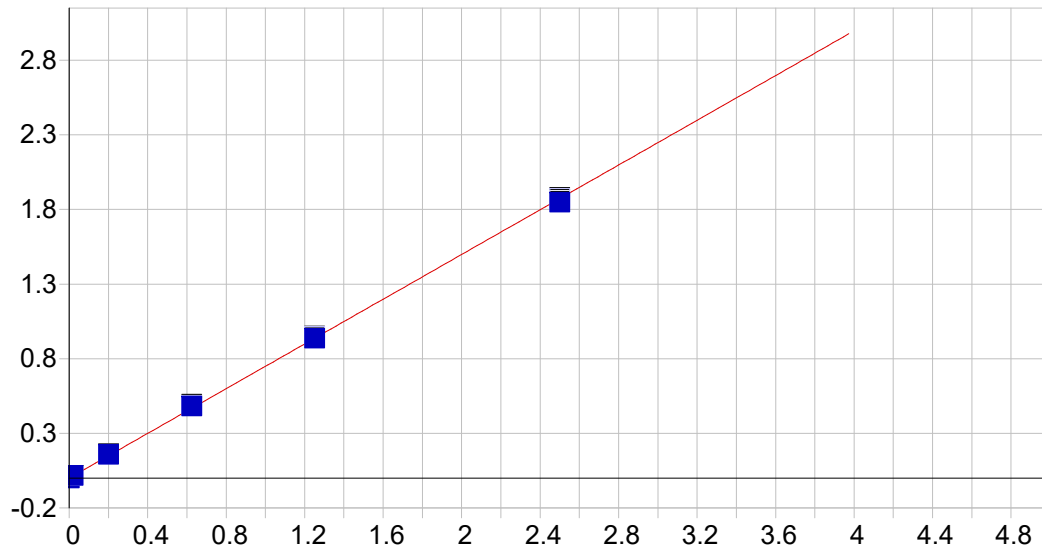


Co 228.616 {448}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000107 Re-Slope: 1.000000
 A1 (Gain): 0.715346 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000175
 Predicted MDL: 0.000247
 Predicted MQL: 0.000823

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.03000	.03060	.001	1.99	.02163	.000	1
S3	1.2500	1.2203	-.030	-2.37	.87247	.015	1
S4	2.5000	2.4798	-.020	-.809	1.7730	.003	1
S5	5.0000	5.0458	.046	.916	3.6079	.003	1
S2	.40000	.40354	.004	.884	.28844	.000	1

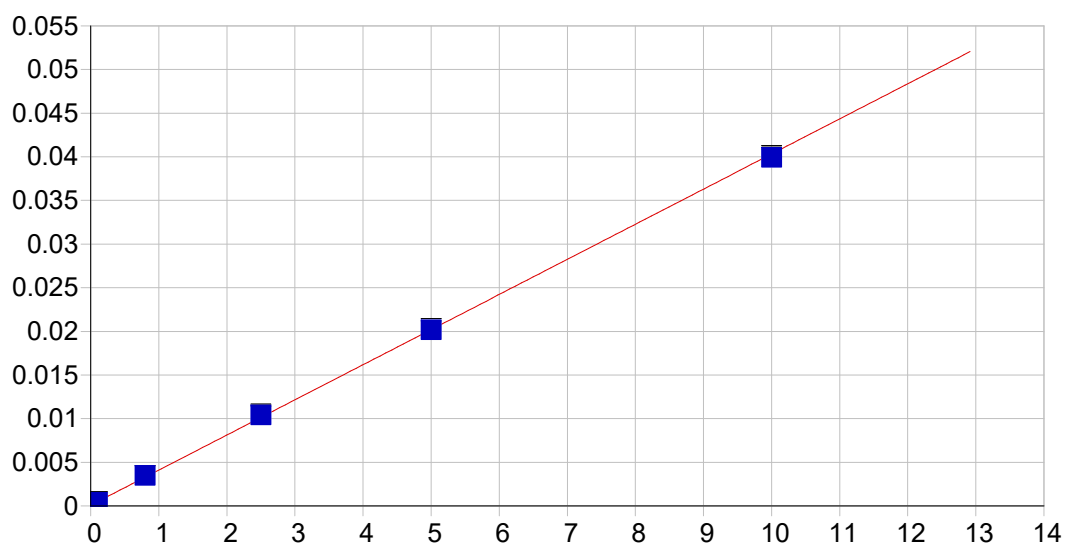


Cu 224.700 {450}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000378	Re-Slope:	1.000000
A1 (Gain):	0.749436	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999791	Status:	OK.
Std Error of Est:	0.000182		
Predicted MDL:	0.000416		
Predicted MQL:	0.001385		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00038	.000	1
S1	.02000	.02209	.002	10.5	.01635	.000	1
S3	.62500	.64236	.017	2.78	.48723	.007	1
S4	1.2500	1.2506	.001	.051	.94930	.002	1
S5	2.5000	2.4670	-.033	-1.32	1.8733	.007	1
S2	.20000	.21294	.013	6.47	.16119	.000	1

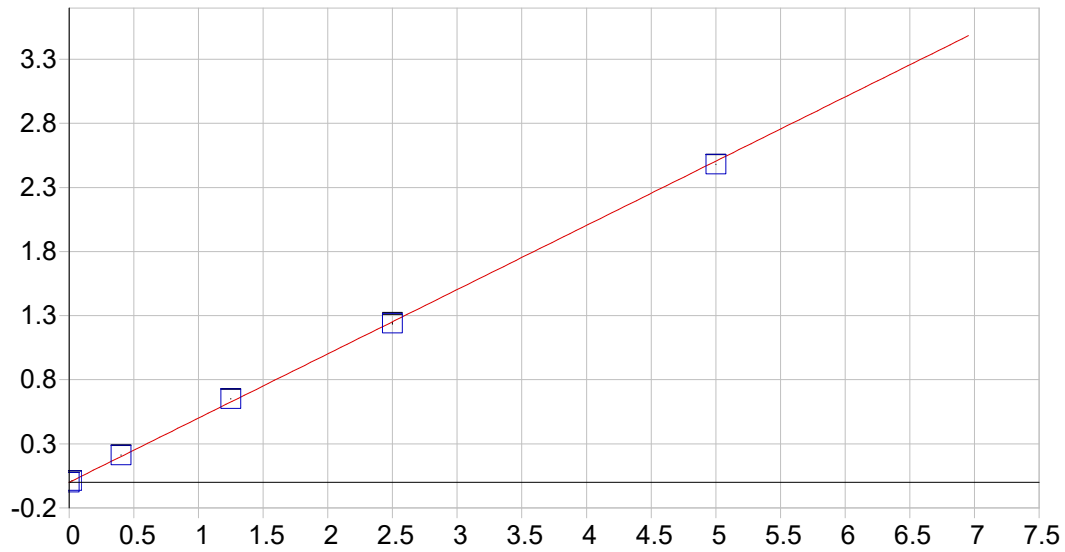


Fe 240.488 {140}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000079 Re-Slope: 1.000000
 A1 (Gain): 0.004025 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999850 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.004834
 Predicted MQL: 0.016114

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.10000	.09412	-.006	-5.88	.00046	.000	1
S3	2.5000	2.5681	.068	2.72	.01042	.000	1
S4	5.0000	4.9956	-.004	-.088	.02019	.000	1
S5	10.000	9.8991	-.101	-1.01	.03993	.000	1
S2	.80000	.84307	.043	5.38	.00347	.000	1

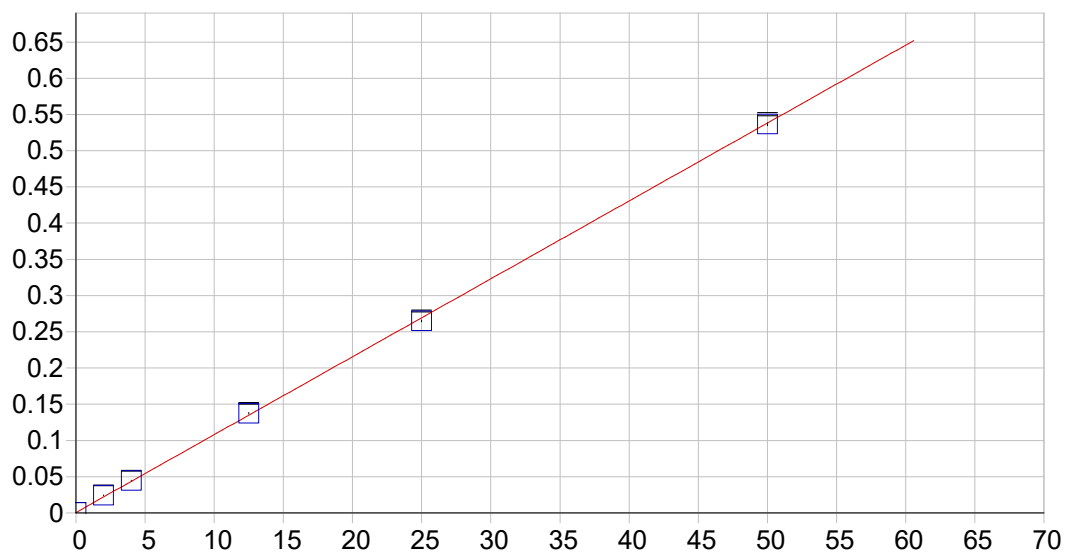


Mn 257.610 {131}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000001 Re-Slope: 1.000000
 A1 (Gain): 0.501093 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999760 Status: OK.
 Std Error of Est: 0.000182
 Predicted MDL: 0.000283
 Predicted MQL: 0.000942

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00000	.000	1
S1	.02000	.02294	.003	14.7	.01149	.000	1
S3	1.2500	1.2998	.050	3.98	.65131	.003	1
S4	2.5000	2.4737	-.026	-1.05	1.2395	.008	1
S5	5.0000	4.9514	-.049	-.973	2.4811	.001	1
S2	.40000	.42224	.022	5.56	.21158	.003	1

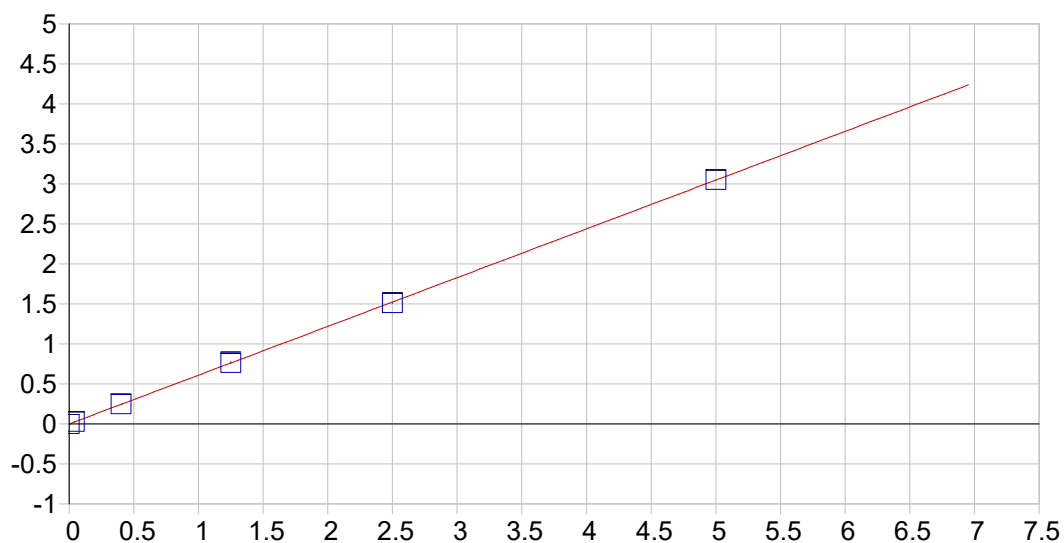


Mg 279.079 {121}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000576 Re-Slope: 1.000000
 A1 (Gain): 0.010752 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999819 Status: OK.
 Std Error of Est: 0.000108
 Predicted MDL: 0.015937
 Predicted MQL: 0.053124

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00025	-.000	.000	.00057	.000	1
S2	4.0000	4.1006	.101	2.52	.04467	.000	1
S3	12.500	12.739	.239	1.91	.13755	.001	1
S4	25.000	24.588	-.412	-1.65	.26495	.001	1
S5	50.000	49.875	-.125	-.251	.53683	.002	1
S1	2.0000	2.1979	.198	9.89	.02421	.000	1

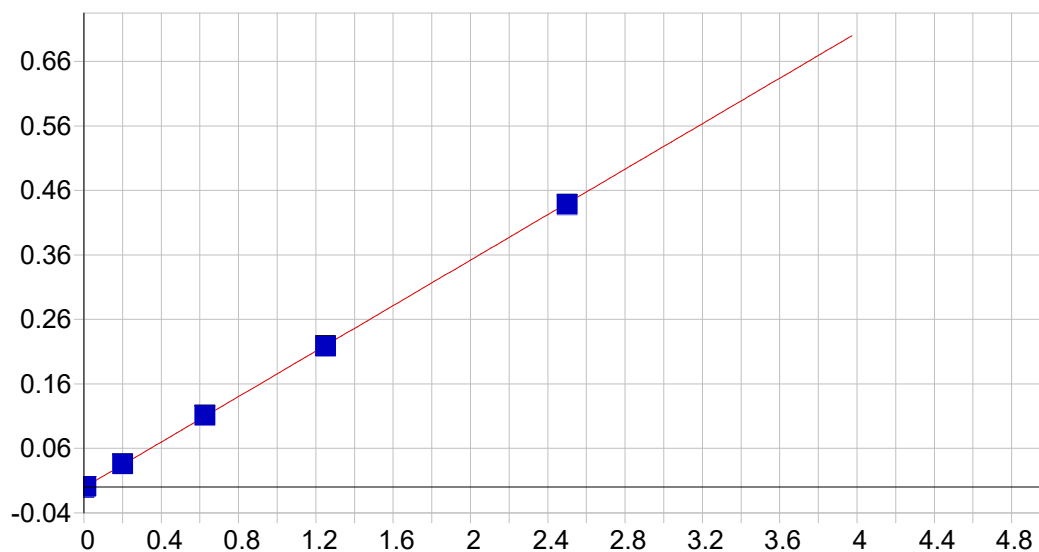


Ni 231.604 {446}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000020	Re-Slope:	1.000000
A1 (Gain):	0.609499	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999968	Status:	OK.
Std Error of Est:	0.000114		
Predicted MDL:	0.000358		
Predicted MQL:	0.001193		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00002	.000	1
S1	.04000	.04348	.003	8.71	.02652	.000	1
S3	1.2500	1.2558	.006	.467	.76545	.011	1
S4	2.5000	2.4804	-.020	-.785	1.5118	.003	1
S5	5.0000	5.0042	.004	.084	3.0501	.004	1
S2	.40000	.40609	.006	1.52	.24753	.001	1

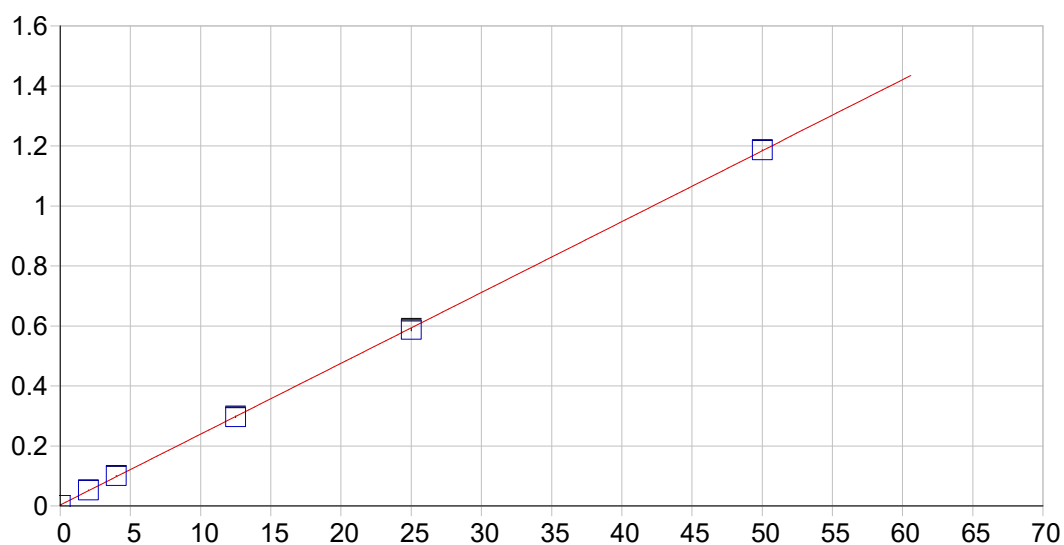


Ag 328.068 {103}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000675	Re-Slope:	1.000000
A1 (Gain):	0.176301	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999950	Status:	OK.
Std Error of Est:	0.000014		
Predicted MDL:	0.000395		
Predicted MQL:	0.001316		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00068	.000	1
S1	.01000	.01065	.001	6.53	.00119	.000	1
S3	.62500	.63393	.009	1.43	.11057	.001	1
S4	1.2500	1.2439	-.006	-.488	.21759	.001	1
S5	2.5000	2.4900	-.010	-.399	.43624	.001	1
S2	.20000	.20650	.006	3.25	.03556	.000	1

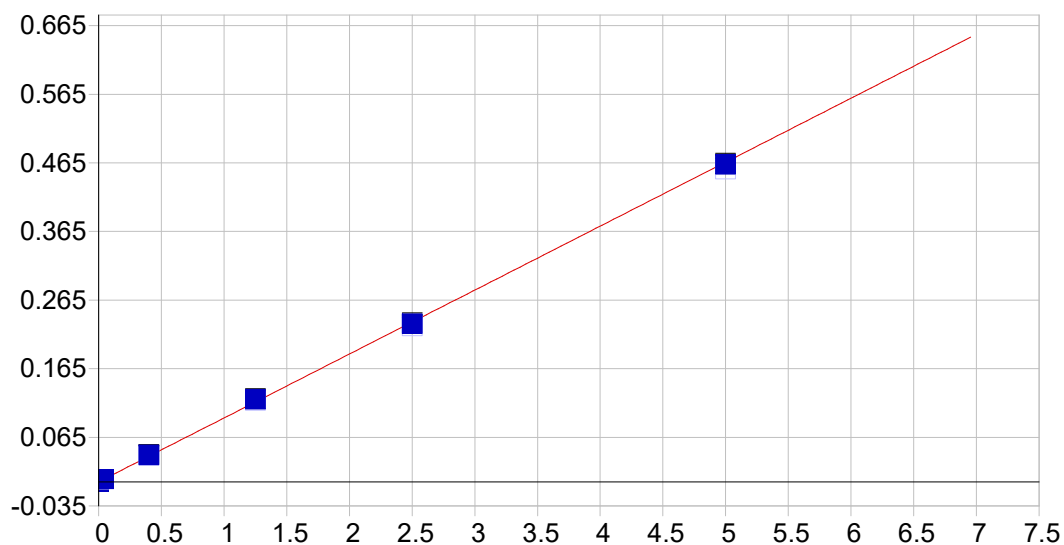


Na 589.592 { 57}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002996 Re-Slope: 1.000000
 A1 (Gain): 0.023621 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940 Status: OK.
 Std Error of Est: 0.000137
 Predicted MDL: 0.005441
 Predicted MQL: 0.018137

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.00299	.000	1
S2	4.0000	4.1102	.110	2.76	.10008	.001	1
S3	12.500	12.446	-.054	-.433	.29698	.003	1
S4	25.000	24.756	-.244	-.977	.58775	.004	1
S5	50.000	50.084	.084	.169	1.1860	.001	1
S1	2.0000	2.1037	.104	5.19	.05269	.001	1

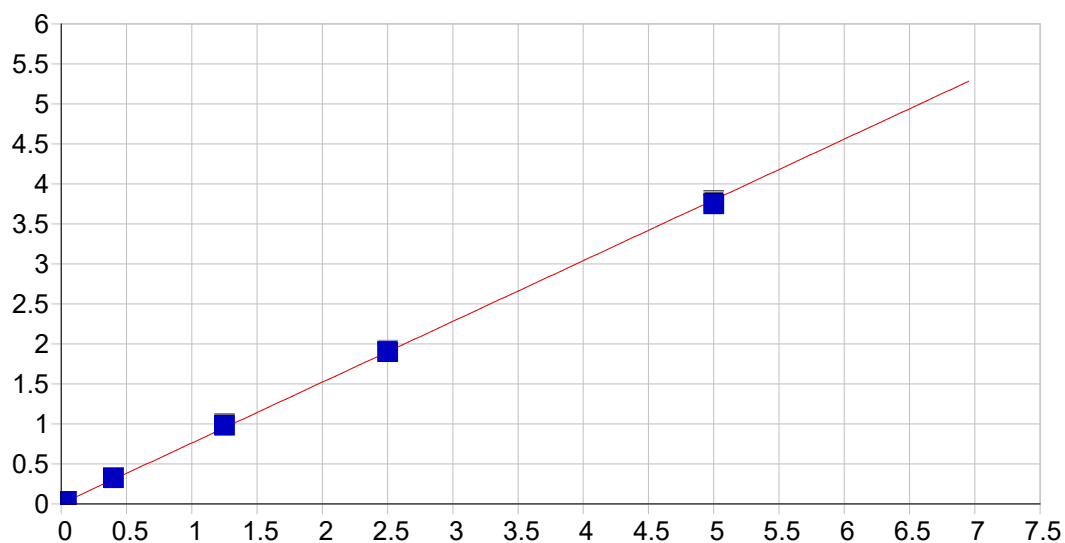


V 292.402 {115}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.093204 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999831 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.001887
 Predicted MQL: 0.006291

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00004	.000	1
S1	.04000	.04348	.003	8.71	.00388	.000	1
S3	1.2500	1.2904	.040	3.24	.11852	.001	1
S4	2.5000	2.4728	-.027	-1.09	.22700	.002	1
S5	5.0000	4.9648	-.035	-.704	.45582	.002	1
S2	.40000	.41853	.019	4.63	.03842	.001	1

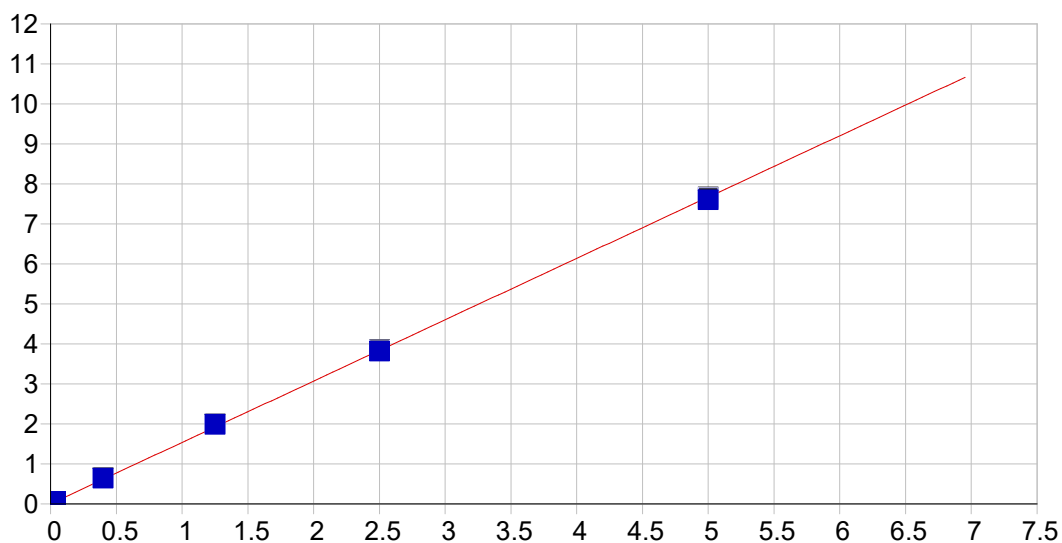


Zn 206.200 {464}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002053	Re-Slope:	1.000000
A1 (Gain):	0.759637	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999777	Status:	OK.
Std Error of Est:	0.000379		
Predicted MDL:	0.000259		
Predicted MQL:	0.000864		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00205	.000	1
S1	.04000	.04351	.004	8.77	.03533	.000	1
S3	1.2500	1.2892	.039	3.14	.98877	.012	1
S4	2.5000	2.5000	.000	.001	1.9159	.003	1
S5	5.0000	4.9313	-.069	-1.37	3.7775	.009	1
S2	.40000	.42590	.026	6.48	.32794	.001	1

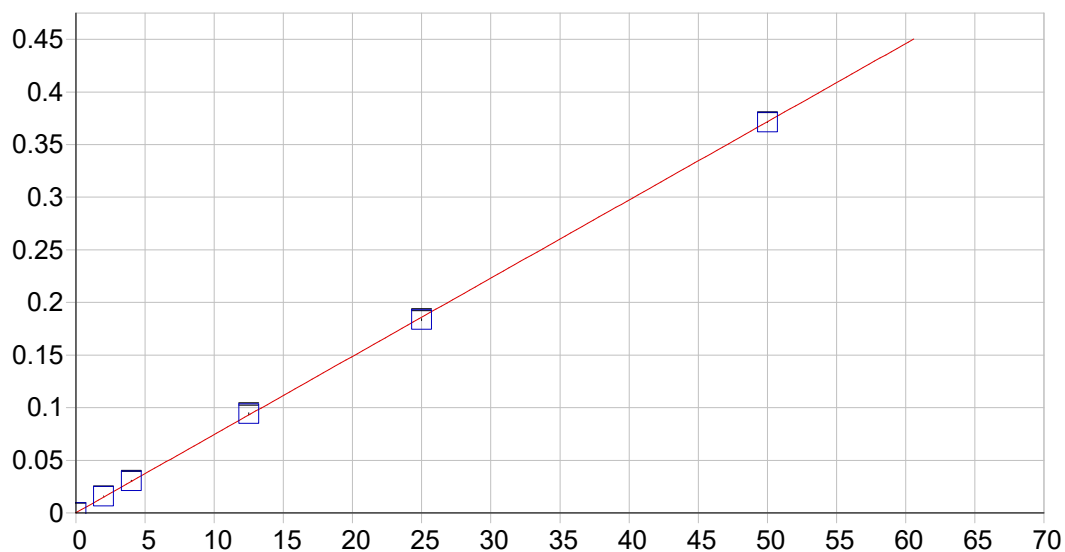


Zn 213.856 {158}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003782	Re-Slope:	1.000000
A1 (Gain):	1.533438	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999851	Status:	OK.
Std Error of Est:	0.000625		
Predicted MDL:	0.000298		
Predicted MQL:	0.000993		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00377	.001	1
S1	.04000	.04261	.003	6.53	.06958	.000	1
S3	1.2500	1.2910	.041	3.28	1.9984	.003	1
S4	2.5000	2.4874	-.013	-.504	3.8478	.009	1
S5	5.0000	4.9519	-.048	-.963	7.6567	.014	1
S2	.40000	.41709	.017	4.27	.64812	.003	1

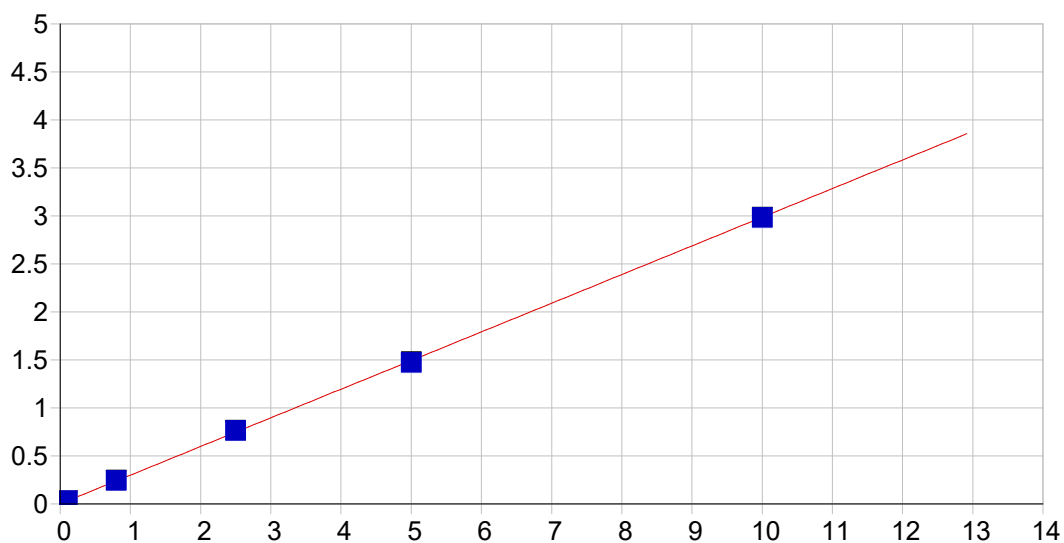


K 766.490 { 44}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000174 Re-Slope: 1.000000
 A1 (Gain): 0.007431 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.020380
 Predicted MQL: 0.067933

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	.00017	.000	1
S2	4.0000	4.0866	.087	2.16	.03054	.000	1
S3	12.500	12.644	.144	1.15	.09413	.001	1
S4	25.000	24.699	-.301	-1.20	.18370	.001	1
S5	50.000	49.949	-.051	-.102	.37132	.000	1
S1	2.0000	2.1212	.121	6.06	.01594	.000	1

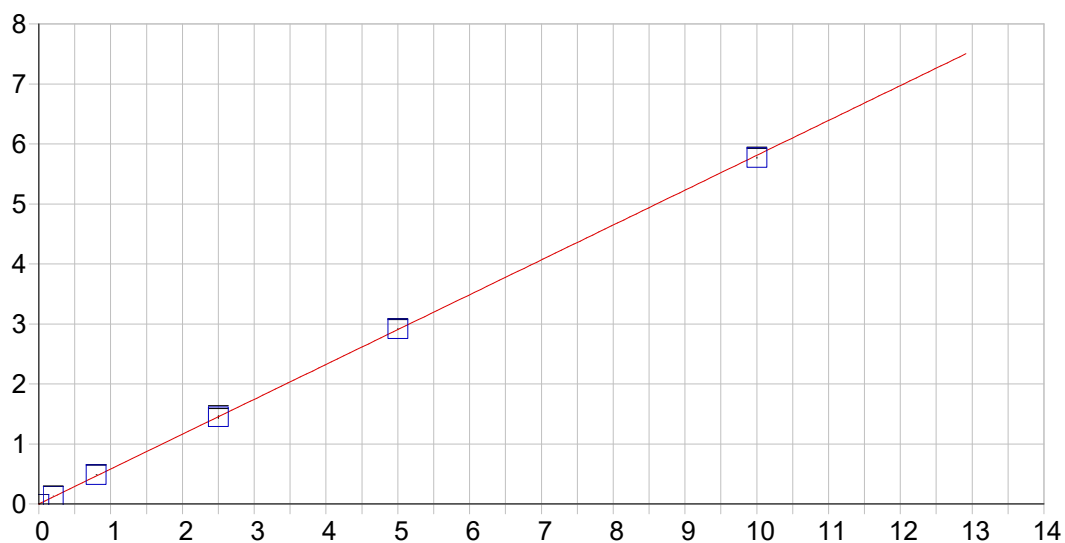


B 249.678 {135}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000873	Re-Slope:	1.000000
A1 (Gain):	0.298508	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999910	Status:	OK.
Std Error of Est:	0.000209		
Predicted MDL:	0.000728		
Predicted MQL:	0.002425		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00087	.000	1
S1	.10000	.10926	.009	9.26	.03336	.000	1
S3	2.5000	2.5498	.050	1.99	.76003	.006	1
S4	5.0000	4.9277	-.072	-1.45	1.4679	.008	1
S5	10.000	9.9958	-.004	-.042	2.9768	.002	1
S2	.80000	.81745	.017	2.18	.24426	.002	1

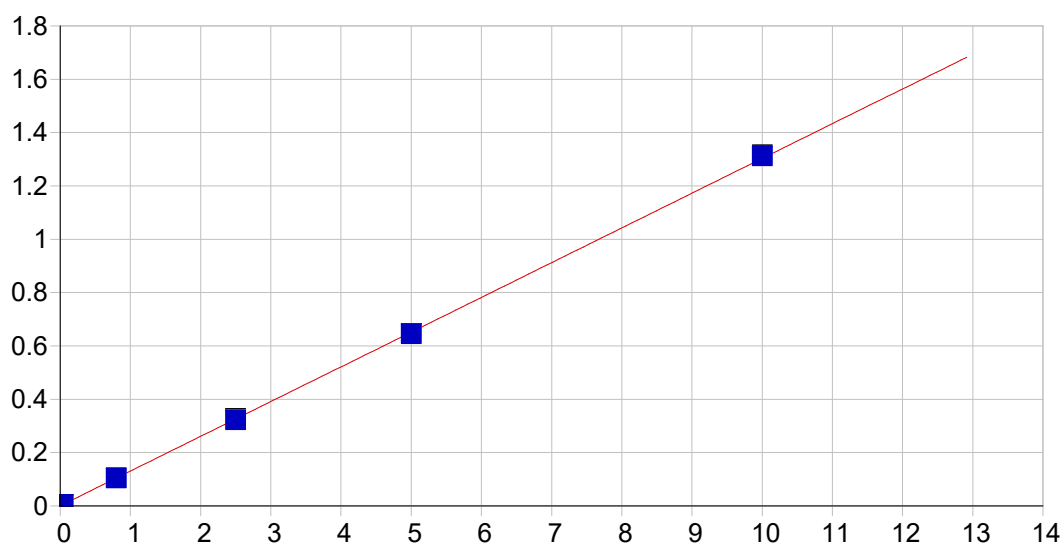


Mo 202.030 {467}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000208	Re-Slope:	1.000000
A1 (Gain):	0.580987	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999862	Status:	OK.
Std Error of Est:	0.000720		
Predicted MDL:	0.000308		
Predicted MQL:	0.001027		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00019	.000	1
S1	.20000	.22458	.025	12.3	.13069	.000	1
S3	2.5000	2.4937	-.006	-.253	1.4490	.024	1
S4	5.0000	5.0165	.017	.331	2.9148	.007	1
S5	10.000	9.9301	-.070	-.699	5.7695	.012	1
S2	.80000	.83507	.035	4.38	.48537	.001	1

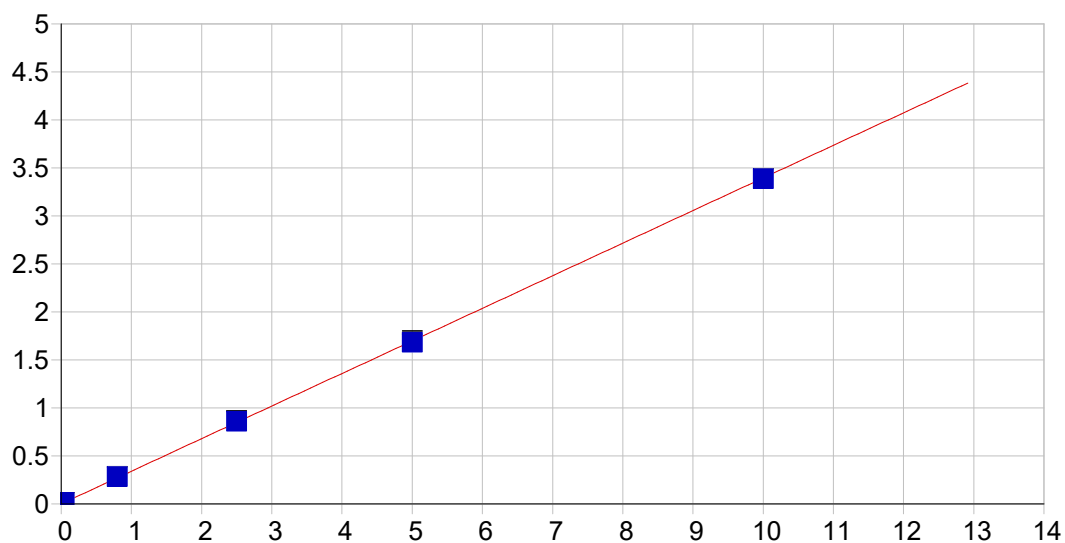


Sn 189.989 {478}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000306 Re-Slope: 1.000000
 A1 (Gain): 0.130268 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.000852
 Predicted MQL: 0.002841

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00031	.000	1
S1	.04000	.03846	-.002	-3.86	.00530	.000	1
S3	2.5000	2.4751	-.025	-.996	.32195	.004	1
S4	5.0000	4.9546	-.045	-.907	.64417	.002	1
S5	10.000	10.076	.076	.763	1.3098	.003	1
S2	.80000	.79544	-.005	-.569	.10368	.001	1

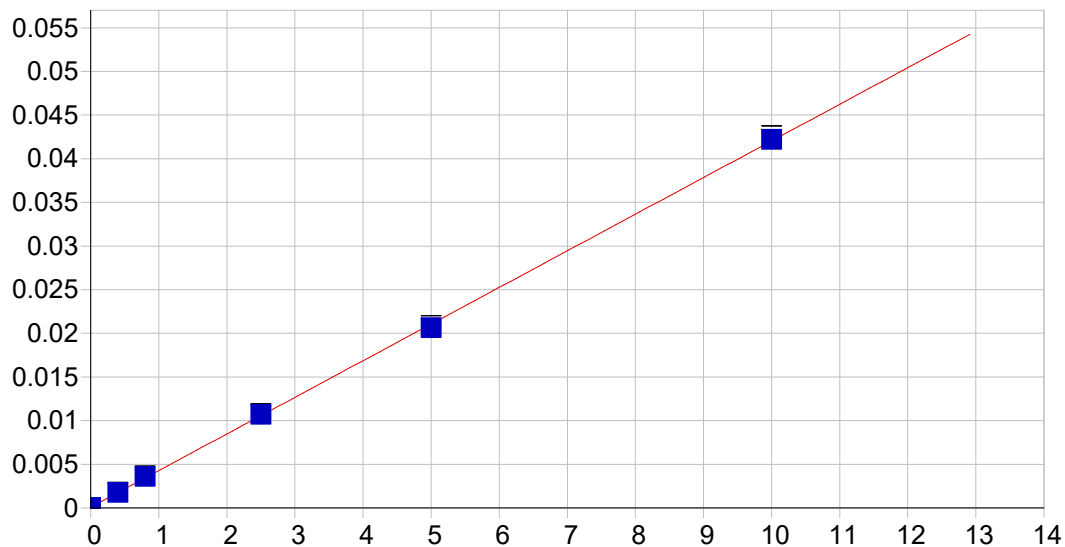


Ti 336.121 {100}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000657 Re-Slope: 1.000000
 A1 (Gain): 0.339442 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000119
 Predicted MDL: 0.000715
 Predicted MQL: 0.002382

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00066	.000	1
S1	.04000	.03988	-.000	-.304	.01418	.000	1
S3	2.5000	2.5339	.034	1.36	.86049	.007	1
S4	5.0000	4.9571	-.043	-.858	1.6827	.015	1
S5	10.000	9.9783	-.022	-.217	3.3865	.002	1
S2	.80000	.83081	.031	3.85	.28258	.004	1

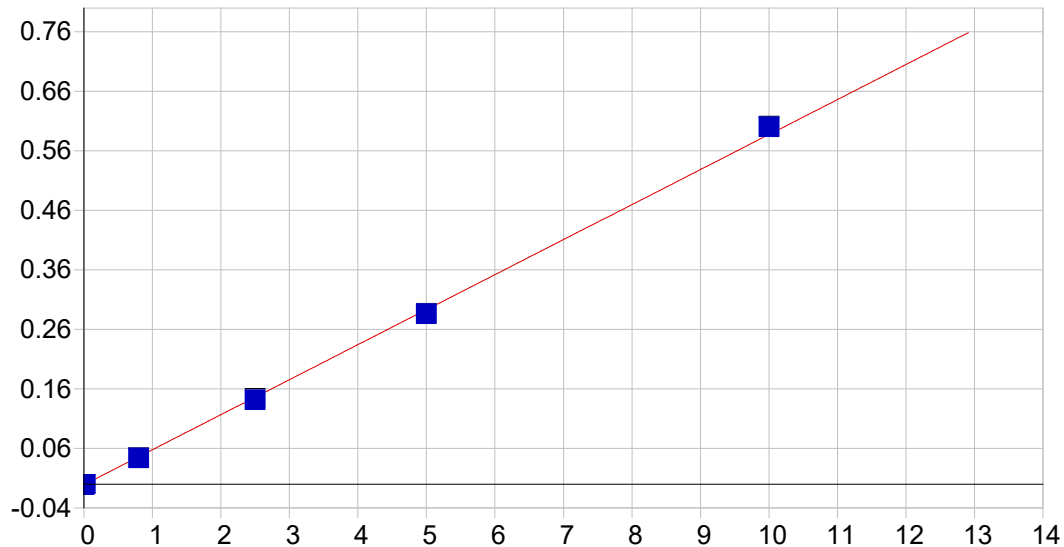


Si 288.158 {117}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000077 Re-Slope: 1.000000
 A1 (Gain): 0.004196 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.007915
 Predicted MQL: 0.026384

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.40000	.39807	-.002	-.484	.00175	.000	1
S3	2.5000	2.5298	.030	1.19	.01071	.000	1
S4	5.0000	4.8978	-.102	-2.04	.02067	.000	1
S5	10.000	10.038	.038	.378	.04228	.000	1
S2	.80000	.83656	.037	4.57	.00359	.000	1

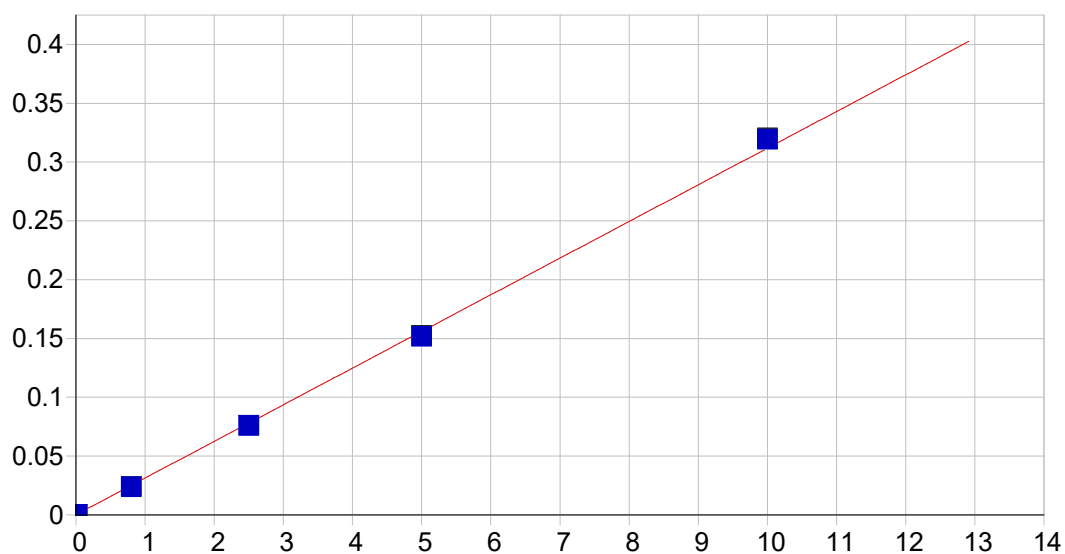


P 177.495 {490}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001040 Re-Slope: 1.000000
 A1 (Gain): 0.058845 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999690 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.001825
 Predicted MQL: 0.006085

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00104	.000	1
S1	.02000	.01901	-.001	-4.93	.00007	.000	1
S3	2.5000	2.4311	-.069	-2.76	.14182	.002	1
S4	5.0000	4.8808	-.119	-2.38	.28576	.001	1
S5	10.000	10.224	.224	2.24	.59978	.001	1
S2	.80000	.76509	-.035	-4.36	.04392	.000	1

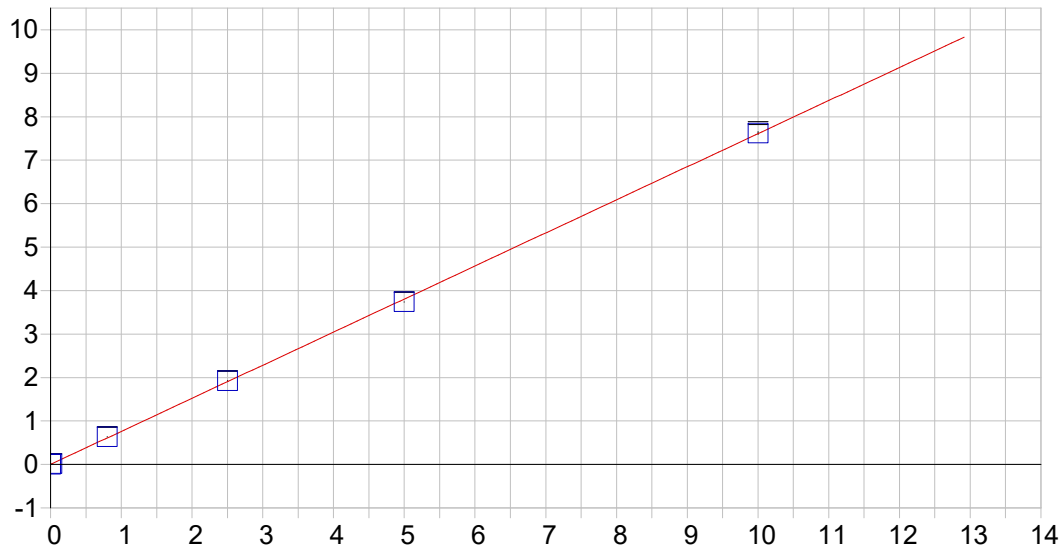


S 182.034 {485}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000190 Re-Slope: 1.000000
 A1 (Gain): 0.031163 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999587 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.003479
 Predicted MQL: 0.011596

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00019	.000	1
S1	.02000	.01491	-.005	-25.5	.00063	.000	1
S3	2.5000	2.4299	-.070	-2.81	.07573	.000	1
S4	5.0000	4.8683	-.132	-2.63	.15153	.000	1
S5	10.000	10.248	.248	2.48	.31882	.001	1
S2	.80000	.75831	-.042	-5.21	.02376	.000	1

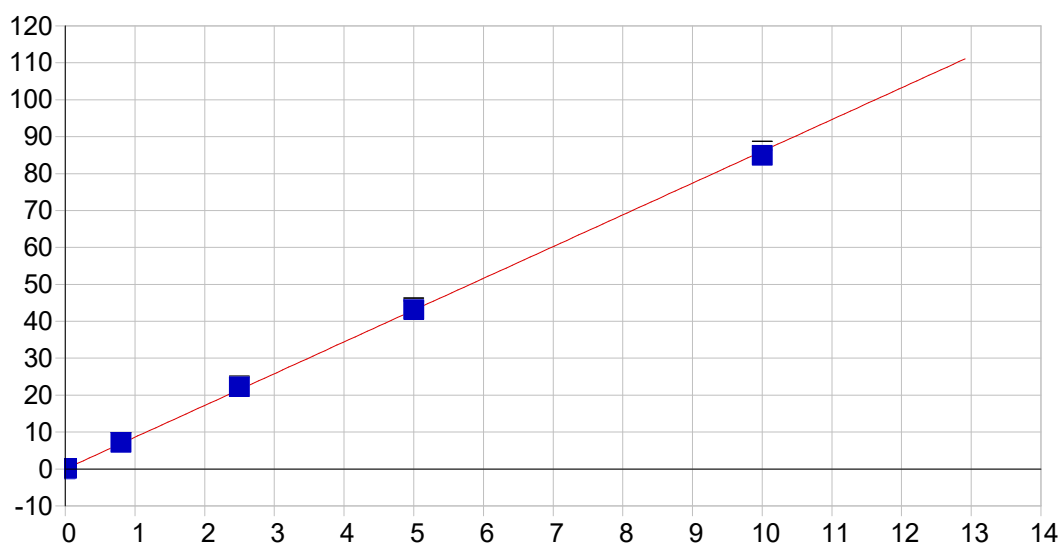


Li 670.784 { 50}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000226 Re-Slope: 1.000000
 A1 (Gain): 0.761012 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999893 Status: OK.
 Std Error of Est: 0.000261
 Predicted MDL: 0.000991
 Predicted MQL: 0.003305

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S5	10.000	10.017	.017	.171	7.6234	.033	1
S4	5.0000	4.9126	-.087	-1.75	3.7388	.003	1
S3	2.5000	2.5311	.031	1.24	1.9264	.007	1
S1	.02000	.02249	.002	12.5	.01734	.001	1
S2	.80000	.83669	.037	4.59	.63696	.008	1



Sr 407.771 { 83}

Date of Fit: 6/12/2021 14:39:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001843 Re-Slope: 1.000000
 A1 (Gain): 8.603093 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999835 Status: OK.
 Std Error of Est: 0.003662
 Predicted MDL: 0.000045
 Predicted MQL: 0.000149

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00186	.000	1
S1	.02000	.02122	.001	6.08	.18153	.001	1
S3	2.5000	2.5847	.085	3.39	22.255	.216	1
S4	5.0000	5.0173	.017	.346	43.205	.431	1
S5	10.000	9.8654	-.135	-1.35	84.955	1.18	1
S2	.80000	.83142	.031	3.93	7.1577	.012	1



Y 224.306 {450}*

Date of Fit: 6/12/2021 14:39:23 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 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





Y 224.306 {150}*

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

In 230.606 {446}*

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

Sample Name: S0 Acquired: 6/12/2021 13:14:09 Type: Cal
Method: NON EPA-6010-200.7(v1097) 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	-.00022	-.00006	-.00001	.00020	-.00001	.00051	-.00295	-.00031
Stddev	.00007	.00006	.00009	.00014	.00005	.00031	.00043	.00007
%RSD	31.103	113.36	1050.9	70.154	640.99	61.546	14.684	22.152

#1	-.00023	-.00003	-.00001	.00004	.00001	.00017	-.00306	-.00039
#2	-.00027	-.00013	-.00009	.00026	.00003	.00057	-.00332	-.00025
#3	-.00014	-.00001	.00008	.00030	-.00006	.00078	-.00247	-.00029

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	-.00022	.00071	.00019	-.00011	-.00038	.00008	-.00000	.00057
Stddev	.00016	.00024	.00003	.00017	.00030	.00002	.00010	.00015
%RSD	70.006	34.222	13.636	155.48	77.556	19.287	3631.3	26.879

#1	-.00011	.00070	.00016	.00007	-.00053	.00006	-.00011	.00058
#2	-.00040	.00095	.00022	-.00026	-.00057	.00009	.00009	.00041
#3	-.00016	.00047	.00020	-.00013	-.00004	.00008	.00002	.00072

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	.00002	-.00068	.00299	-.00004	.00377	.00017	.00087	.00019
Stddev	.00023	.00004	.00029	.00008	.00073	.00011	.00019	.00004
%RSD	1341.8	5.5345	9.8105	213.04	19.428	61.810	22.267	21.341

#1	-.00007	-.00071	.00266	.00003	.00305	.00008	.00096	.00019
#2	-.00016	-.00068	.00309	-.00002	.00375	.00015	.00065	.00015
#3	.00028	-.00064	.00323	-.00013	.00452	.00029	.00100	.00023

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00031	.00066	.00008	-.00104	.00019	.00022	-.00186	
Stddev	.00003	.00016	.00001	.00003	.00006	.00039	.00043	
%RSD	9.9200	24.128	16.780	3.2652	29.185	175.79	22.949	

#1	.00033	.00065	.00009	-.00101	.00013	.00067	-.00203	
#2	.00027	.00082	.00007	-.00108	.00021	.00006	-.00138	
#3	.00031	.00050	.00007	-.00104	.00023	-.00006	-.00219	

Sample Name: S0 Acquired: 6/12/2021 13:14:09 Type: Cal
Method: NON EPA-6010-200.7(v1097) 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	2651.7	74773.	13140.	2918.3	3729.2
Stddev	47.1	168.	44.	10.1	4.3
%RSD	1.7750	.22513	.33608	.34527	.11422
#1	2634.4	74915.	13126.	2912.4	3733.4
#2	2705.0	74816.	13105.	2912.5	3729.3
#3	2615.7	74587.	13190.	2929.9	3724.9

Sample Name: S1 Acquired: 6/12/2021 13:18:08 Type: Cal
Method: NON EPA-6010-200.7(v1097) 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	.00100	.00258	.00216	.00098	.00737	.00824	.32180	.02055
Stddev	.00005	.00005	.00009	.00011	.00029	.00046	.00119	.00031
%RSD	4.9525	1.8886	4.1673	11.350	3.8758	5.5956	.36898	1.5256

#1	.00101	.00257	.00227	.00086	.00764	.00869	.32043	.02025
#2	.00095	.00254	.00210	.00107	.00739	.00828	.32252	.02088
#3	.00105	.00264	.00213	.00102	.00707	.00776	.32246	.02052

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	.01350	.07326	.00102	.02163	.01635	.00046	.01149	.02421
Stddev	.00003	.00019	.00000	.00010	.00021	.00002	.00033	.00043
%RSD	.24556	.26208	.22890	.45886	1.2621	3.4124	2.8945	1.7853

#1	.01346	.07314	.00102	.02154	.01656	.00046	.01112	.02386
#2	.01353	.07348	.00102	.02162	.01634	.00044	.01174	.02469
#3	.01350	.07316	.00102	.02173	.01615	.00047	.01162	.02407

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	.02652	.00119	.05269	.00388	.06958	.01594	.03336	.13069
Stddev	.00019	.00006	.00050	.00011	.00024	.00017	.00045	.00035
%RSD	.71649	4.9431	.95131	2.7656	.35033	1.0871	1.3447	.27159

#1	.02655	.00117	.05252	.00399	.06930	.01574	.03295	.13028
#2	.02670	.00125	.05325	.00377	.06974	.01607	.03330	.13092
#3	.02632	.00114	.05229	.00388	.06971	.01600	.03384	.13086

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	.00530	.01418	.00175	.00007	.00063	.01734	.18153	
Stddev	.00002	.00034	.00004	.00004	.00009	.00086	.00092	
%RSD	.36214	2.3688	2.3395	60.103	14.366	4.9554	.50710	

#1	.00530	.01392	.00175	.00003	.00074	.01650	.18063	
#2	.00528	.01456	.00179	.00006	.00059	.01822	.18247	
#3	.00532	.01407	.00171	.00012	.00057	.01730	.18148	

Sample Name: S1 Acquired: 6/12/2021 13:18:08 Type: Cal
Method: NON EPA-6010-200.7(v1097) 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	2597.7	73609.	12956.	2900.3	3688.9
Stddev	13.1	316.	68.	17.0	14.6
%RSD	.50250	.42937	.52539	.58480	.39622
#1	2582.7	73410.	13034.	2884.3	3674.0
#2	2606.1	73443.	12913.	2898.5	3689.5
#3	2604.4	73973.	12920.	2918.1	3703.2

Sample Name: S2 Acquired: 6/12/2021 13:22:09 Type: Cal
Method: NON EPA-6010-200.7(v1097) 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	.04230	.05358	.11643	.03691	.11489	.12213	5.0641	.13415
Stddev	.00036	.00003	.00045	.00005	.00018	.00104	.0348	.00063
%RSD	.85253	.06435	.38844	.13254	.15919	.85028	.68645	.47020

#1	.04265	.05359	.11598	.03696	.11474	.12094	5.0274	.13351
#2	.04230	.05354	.11688	.03686	.11484	.12284	5.0684	.13418
#3	.04193	.05361	.11644	.03690	.11510	.12262	5.0966	.13477

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	.89740	.14412	.01551	.28844	.16119	.00347	.21158	.04467
Stddev	.00128	.00090	.00004	.00036	.00035	.00002	.00320	.00035
%RSD	.14269	.62549	.26920	.12589	.21834	.66430	1.5121	.77863

#1	.89600	.14311	.01548	.28805	.16128	.00346	.20808	.04427
#2	.89770	.14485	.01548	.28851	.16149	.00350	.21229	.04493
#3	.89850	.14439	.01555	.28876	.16080	.00346	.21436	.04479

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	.24753	.03556	.10008	.03842	.64812	.03054	.24426	.48537
Stddev	.00091	.00005	.00137	.00052	.00259	.00041	.00160	.00054
%RSD	.36683	.14260	1.3647	1.3634	.39933	1.3338	.65613	.11210

#1	.24753	.03552	.09882	.03788	.64975	.03019	.24281	.48522
#2	.24663	.03555	.09990	.03893	.64949	.03045	.24398	.48492
#3	.24844	.03562	.10153	.03845	.64514	.03098	.24598	.48598

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	.10368	.28258	.00359	.04392	.02376	.63696	7.1577
Stddev	.00052	.00366	.00007	.00003	.00002	.00777	.0118
%RSD	.50521	1.2938	2.0626	.07828	.06869	1.2197	.16431

#1	.10308	.27869	.00352	.04395	.02374	.63980	7.1447
#2	.10405	.28310	.00360	.04392	.02377	.62817	7.1677
#3	.10390	.28595	.00366	.04388	.02377	.64291	7.1605

Sample Name: S2 Acquired: 6/12/2021 13:22:09 Type: Cal
 Method: NON EPA-6010-200.7(v1097) 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	2573.3	72395.	12936.	2834.9	3613.1
Stddev	10.6	52.	44.	17.4	12.4
%RSD	.41324	.07227	.34298	.61430	.34257
#1	2561.1	72447.	12985.	2825.1	3598.9
#2	2580.5	72394.	12900.	2824.6	3621.2
#3	2578.3	72343.	12922.	2855.0	3619.4

Sample Name: S3 Acquired: 6/12/2021 13:25:59 Type: Cal
Method: NON EPA-6010-200.7(v1097) 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	.12970	.16283	.35637	.11283	.35336	.36761	15.785	.41737
Stddev	.00263	.00285	.00580	.00185	.00511	.00225	.100	.00432
%RSD	2.0241	1.7474	1.6261	1.6407	1.4467	.61128	.63416	1.0361

#1	.13175	.16540	.36111	.11416	.35703	.36525	15.685	.41278
#2	.13060	.16333	.35810	.11360	.35553	.36783	15.784	.42137
#3	.12674	.15977	.34991	.11071	.34752	.36973	15.886	.41797

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	2.7041	.43124	.04740	.87247	.48723	.01042	.65131	.13755
Stddev	.0446	.00166	.00024	.01502	.00675	.00011	.00337	.00096
%RSD	1.6501	.38387	.49912	1.7211	1.3849	1.0321	.51775	.69651

#1	2.7439	.43020	.04757	.88536	.49175	.01054	.64786	.13865
#2	2.7126	.43315	.04713	.87607	.49047	.01037	.65148	.13699
#3	2.6559	.43036	.04749	.85598	.47948	.01034	.65460	.13699

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	.76545	.11057	.29698	.11852	1.9984	.09413	.76003	1.4490
Stddev	.01055	.00050	.00252	.00079	.0028	.00105	.00553	.0240
%RSD	1.3787	.45411	.84711	.66820	.14177	1.1142	.72740	1.6552

#1	.77250	.11095	.29772	.11943	1.9975	.09506	.75372	1.4694
#2	.77053	.11000	.29418	.11811	2.0016	.09299	.76402	1.4550
#3	.75332	.11075	.29904	.11801	1.9961	.09432	.76236	1.4226

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	.32195	.86049	.01071	.14182	.07573	1.9264	22.255	
Stddev	.00431	.00665	.00009	.00174	.00027	.0074	.216	
%RSD	1.3388	.77296	.83130	1.2266	.35705	.38449	.96970	

#1	.32484	.85333	.01081	.14316	.07598	1.9341	22.094	
#2	.32402	.86167	.01069	.14243	.07575	1.9259	22.500	
#3	.31700	.86648	.01064	.13985	.07544	1.9193	22.172	

Sample Name: S3 Acquired: 6/12/2021 13:25:59 Type: Cal
Method: NON EPA-6010-200.7(v1097) 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	2585.5	71123.	12773.	2768.8	3546.5
Stddev	43.8	361.	65.	13.7	61.4
%RSD	1.6958	.50748	.50601	.49356	1.7305
#1	2548.4	70775.	12847.	2756.9	3492.5
#2	2574.1	71496.	12725.	2765.8	3533.9
#3	2633.9	71097.	12747.	2783.7	3613.2

Sample Name: S4 Acquired: 6/12/2021 13:29:49 Type: Cal
Method: NON EPA-6010-200.7(v1097) 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	.25982	.32351	.71648	.22040	.69653	.72370	30.614	.80806
Stddev	.00024	.00050	.00191	.00079	.00157	.00585	.290	.00440
%RSD	.09285	.15412	.26719	.35783	.22531	.80888	.94802	.54502

#1	.25966	.32384	.71728	.21957	.69487	.71776	30.286	.80474
#2	.26009	.32294	.71429	.22049	.69674	.72946	30.837	.81306
#3	.25970	.32376	.71786	.22114	.69799	.72387	30.719	.80640

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.5025	.83323	.09290	1.7730	.94930	.02019	1.2395	.26495
Stddev	.0149	.00453	.00069	.0031	.00178	.00013	.0076	.00121
%RSD	.27037	.54374	.74706	.17222	.18745	.65329	.61429	.45601

#1	5.5110	.83433	.09211	1.7737	.94734	.02016	1.2309	.26455
#2	5.4853	.82825	.09320	1.7697	.94972	.02007	1.2451	.26399
#3	5.5112	.83711	.09339	1.7757	.95082	.02033	1.2427	.26630

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	1.5118	.21759	.58775	.22700	3.8478	.18370	1.4679	2.9148
Stddev	.0028	.00100	.00405	.00154	.0093	.00088	.0076	.0072
%RSD	.18447	.45950	.68898	.67857	.24241	.48150	.51727	.24626

#1	1.5127	.21672	.58345	.22755	3.8497	.18270	1.4632	2.9066
#2	1.5087	.21736	.59149	.22526	3.8377	.18402	1.4766	2.9201
#3	1.5140	.21868	.58831	.22818	3.8560	.18438	1.4638	2.9176

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	.64417	1.6827	.02067	.28576	.15153	3.7388	43.205	
Stddev	.00165	.0151	.00024	.00077	.00049	.0031	.431	
%RSD	.25601	.89950	1.1563	.27016	.32021	.08297	.99776	

#1	.64386	1.6687	.02045	.28608	.15190	3.7372	42.711	
#2	.64271	1.6987	.02064	.28488	.15098	3.7368	43.507	
#3	.64596	1.6808	.02092	.28633	.15171	3.7423	43.395	

Sample Name: S4 Acquired: 6/12/2021 13:29:49 Type: Cal
Method: NON EPA-6010-200.7(v1097) 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	2462.8	70121.	12806.	2749.1	3311.9
Stddev	3.4	281.	61.	12.1	9.1
%RSD	.13923	.40126	.47786	.44109	.27413
#1	2466.7	70350.	12874.	2752.5	3308.4
#2	2460.8	70205.	12756.	2759.1	3322.2
#3	2460.8	69807.	12788.	2735.6	3305.2

Sample Name: S5 Acquired: 6/12/2021 13:33:44 Type: Cal
Method: NON EPA-6010-200.7(v1097) 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	.52492	.64928	1.4502	.44553	1.4059	1.4652	61.551	1.6233
Stddev	.00139	.00008	.0009	.00105	.0025	.0016	.396	.0042
%RSD	.26483	.01269	.05901	.23512	.17685	.10799	.64296	.25758

#1	.52552	.64938	1.4507	.44626	1.4087	1.4659	61.964	1.6281
#2	.52590	.64924	1.4492	.44602	1.4049	1.4663	61.175	1.6214
#3	.52333	.64923	1.4506	.44433	1.4040	1.4634	61.514	1.6204

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11.173	1.6685	.18336	3.6079	1.8733	.03993	2.4811	.53683
Stddev	.011	.0054	.00048	.0033	.0067	.00020	.0011	.00219
%RSD	.10167	.32140	.26326	.09086	.35965	.50766	.04403	.40812

#1	11.180	1.6627	.18311	3.6062	1.8809	.03977	2.4807	.53432
#2	11.160	1.6732	.18306	3.6058	1.8706	.04016	2.4823	.53781
#3	11.178	1.6695	.18392	3.6116	1.8683	.03986	2.4803	.53836

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.0501	.43624	1.1860	.45582	7.6567	.37132	2.9768	5.7695
Stddev	.0036	.00056	.0009	.00189	.0144	.00036	.0020	.0118
%RSD	.11664	.12840	.07588	.41493	.18829	.09746	.06703	.20442

#1	3.0541	.43566	1.1853	.45442	7.6641	.37118	2.9786	5.7827
#2	3.0473	.43627	1.1857	.45797	7.6658	.37105	2.9772	5.7657
#3	3.0488	.43678	1.1870	.45507	7.6401	.37173	2.9747	5.7601

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	1.3098	3.3865	.04228	.59978	.31882	7.6234	84.955	
Stddev	.0032	.0023	.00040	.00110	.00095	.0326	1.179	
%RSD	.24071	.06739	.94339	.18317	.29939	.42812	1.3873	

#1	1.3131	3.3879	.04184	.60091	.31897	7.6155	85.842	
#2	1.3068	3.3878	.04238	.59872	.31969	7.6592	85.406	
#3	1.3096	3.3839	.04263	.59970	.31780	7.5954	83.618	

Sample Name: S5 Acquired: 6/12/2021 13:33:44 Type: Cal
Method: NON EPA-6010-200.7(v1097) 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	2399.7	68179.	12407.	2661.5	3133.5
Stddev	4.3	186.	53.	12.0	1.3
%RSD	.17817	.27240	.42576	.45208	.04104
#1	2396.0	68217.	12394.	2664.5	3134.5
#2	2398.6	67978.	12362.	2648.3	3132.1
#3	2404.4	68343.	12465.	2671.8	3134.0

Sample Name: ICV01 Acquired: 6/12/2021 13:49:31 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	1.033986	1.069680	1.038329	1.043701	1.030527	2.601560
Stddev	.028180	.012515	.016483	.019936	.005260	.019632
%RSD	2.725399	1.169948	1.587414	1.910158	.5103697	.7546215

#1	1.001573	1.084069	1.057111	1.020993	1.025929	2.578958
#2	1.047705	1.063648	1.026273	1.058325	1.029389	2.614368
#3	1.052680	1.061325	1.031602	1.051787	1.036262	2.611354

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5411206	.5371221	.5111304	10.22251	.5204808	.5296617
Stddev	.0024809	.0023360	.0061964	.04107	.0047166	.0170341
%RSD	.4584738	.4349127	1.212288	.4017237	.9061940	3.216029

#1	.5382716	.5361214	.5182455	10.17946	.5196804	.5493053
#2	.5422855	.5397917	.5082252	10.26126	.5162156	.5189706
#3	.5428046	.5354530	.5069203	10.22680	.5255463	.5207091

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5453086	9.959791	.5372184	6.122854	.5290949	.2531453
Stddev	.0021612	.035542	.0038570	.017861	.0186474	.0006727
%RSD	.3963246	.3568505	.7179663	.2917061	3.524391	.2657266

#1	.5432524	9.922984	.5327958	6.112293	.5506206	.2528551
#2	.5451120	9.962474	.5398848	6.143476	.5178774	.2526664
#3	.5475614	9.993915	.5389746	6.112794	.5187866	.2539144

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.980252	.5309238	1.048190	10.07719	2.664156	2.617774
Stddev	.066554	.0015474	.004404	.09759	.011090	.063948
%RSD	.6668555	.2914563	.4201347	.9684297	.4162658	2.442836

#1	9.937064	.5304891	1.051891	10.00516	2.654104	2.543940
#2	9.946796	.5326420	1.049360	10.03815	2.676053	2.653851
#3	10.05690	.5296401	1.043319	10.18826	2.662312	2.655532

Sample Name: ICV01 Acquired: 6/12/2021 13:49:31 Type: Unk
 Method: NON EPA-6010-200.7(v1097) 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	2.624661	2.711685	2.406073	F .0071320	F -.002869	F .0008553
Stddev	.089487	.018380	.033971	.0014808	.004435	.0009604
%RSD	3.409486	.6778055	1.411904	20.76238	154.6026	112.2941

#1	2.727992	2.732901	2.366850	.0054745	-.001517	-.000024
#2	2.572866	2.701590	2.426175	.0075969	-.007823	.000709
#3	2.573125	2.700566	2.425193	.0083245	.000734	.001880

Elem	Sr4077
Units	ppm
Avg	F -.008326
Stddev	.000039
%RSD	.4650607

#1	-.008282
#2	-.008340
#3	-.008356

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.913	72294.22	12731.50	2784.877	3542.647
Stddev	56.631	236.87	41.81	11.154	49.676
%RSD	2.186597	.3276446	.3284050	.4005157	1.402232

#1	2655.304	72230.52	12749.95	2772.119	3485.343
#2	2557.264	72556.43	12683.64	2789.731	3569.094
#3	2557.170	72095.72	12760.91	2792.782	3573.505

Sample Name: LLICV01 Acquired: 6/12/2021 13:53:16 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216191	.0428671	.0142330	.0211235	.0526963	.0996426	.1065969
Stddev	.0032081	.0007943	.0003209	.0011767	.0012605	.0045828	.0006812
%RSD	14.83911	1.852896	2.254430	5.570407	2.391968	4.599213	.6390232

#1	.0185469	.0420289	.0138699	.0207754	.0541200	.0965480	.1059654
#2	.0249477	.0429637	.0143507	.0224349	.0517224	.0974724	.1073188
#3	.0213628	.0436086	.0144784	.0201601	.0522465	.1049073	.1065065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065217	.0063599	2.121053	.0085399	.0309333	.0223922	.0915730
Stddev	.0000512	.0000612	.004426	.0001589	.0007409	.0001162	.0029129
%RSD	.7851962	.9619562	.2086691	1.861033	2.395284	.5191214	3.180956

#1	.0065216	.0062974	2.117180	.0085448	.0300879	.0222698	.0911753
#2	.0064705	.0064196	2.125877	.0086964	.0312425	.0224056	.0946642
#3	.0065729	.0063627	2.120101	.0083786	.0314696	.0225012	.0888793

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233411	2.211081	.0439064	.0104196	2.009755	.0416648	.0422447
Stddev	.0000516	.013397	.0007412	.0001114	.008998	.0013965	.0004461
%RSD	.2209748	.6059225	1.688134	1.069516	.4476938	3.351772	1.055971

#1	.0233327	2.200152	.0431941	.0103366	2.001363	.0400578	.0421277
#2	.0233964	2.226027	.0438516	.0103760	2.019255	.0423521	.0418687
#3	.0232942	2.207063	.0446735	.0105463	2.008646	.0425845	.0427376

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.009920	.1151053	.2243535	.0384101	.0416570	.3991477	.0190746
Stddev	.018042	.0006751	.0006007	.0006773	.0005924	.0074610	.0008022
%RSD	.8976609	.5865122	.2677369	1.763322	1.422107	1.869225	4.205622

#1	1.989596	.1145923	.2244775	.0376284	.0422768	.3929854	.0198885
#2	2.024049	.1148536	.2248824	.0387827	.0415980	.4074428	.0190507
#3	2.016113	.1158701	.2237004	.0388194	.0410964	.3970150	.0182846

Sample Name: LLICV01 Acquired: 6/12/2021 13:53:16 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0185289	.0209256	.0212098
Stddev	.0013559	.0013381	.0000400
%RSD	7.317828	6.394755	.1885714

#1	.0186857	.0219784	.0212194
#2	.0171014	.0213788	.0212441
#3	.0197996	.0194198	.0211658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2646.625	73315.57	12699.32	2907.961	3687.869
Stddev	16.482	180.36	57.81	9.524	108.046
%RSD	.6227548	.2460050	.4552230	.3275016	2.929757

#1	2663.955	73518.65	12766.06	2906.325	3812.548
#2	2631.147	73254.01	12667.29	2918.196	3629.444
#3	2644.774	73174.04	12664.62	2899.361	3621.616

Sample Name: ICB01 Acquired: 6/12/2021 13:57:16 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000862	-.000391	-.000388	-.000180	.0007987	.0010935	-.000131
Stddev	.000632	.000237	.000318	.002517	.0011694	.0013309	.000180
%RSD	73.32793	60.69526	81.81855	1398.521	146.4282	121.7125	137.1557

#1	-.000148	-.000146	-.000046	-.002922	.0021019	-.000293	-.000199
#2	-.001348	-.000621	-.000445	.002027	-.000159	.002360	-.000268
#3	-.001089	-.000406	-.000673	.000355	.000453	.001214	.000073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.000019	-.000270	-.000150	.0000005	.0001343	.0026150
Stddev	.000045	.000041	.004397	.000250	.0000875	.0002039	.0016737
%RSD	186.9914	212.7196	1626.332	165.9510	16151.04	151.8301	64.00296

#1	-.000028	.000010	.001640	-.000051	.0000365	.0000101	.0029882
#2	.000023	-.000002	-.005299	-.000434	.0000643	.0000232	.0007862
#3	-.000067	-.000067	.002848	.000035	-.000099	.0003696	.0040707

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002478	.0051393	-.000093	-.000019	-.084761	-.002178	-.001405
Stddev	.0002177	.0033401	.000096	.000493	.001832	.001563	.000177
%RSD	87.87232	64.99167	102.8110	2527.812	2.161742	71.74689	12.56594

#1	.0004279	.0023978	.000016	-.000260	-.085349	-.003971	-.001565
#2	.0003096	.0088594	-.000131	.000547	-.086227	-.001461	-.001215
#3	.0000058	.0041607	-.000165	-.000346	-.082706	-.001103	-.001433

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.070116	.0010749	.0001893	-.000523	-.000204	.0067844	-.000772
Stddev	.010275	.0003055	.0001956	.000611	.000074	.0059250	.000435
%RSD	14.65449	28.42694	103.3251	116.9688	36.49261	87.33226	56.40743

#1	-.062934	.0013376	.0004015	-.000331	-.000190	.0131440	-.000319
#2	-.081886	.0011473	.0000162	-.001207	-.000138	.0014201	-.000808
#3	-.065528	.0007396	.0001503	-.000030	-.000284	.0057891	-.001188

Sample Name: ICB01 Acquired: 6/12/2021 13:57:16 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001806	-.000291	-.000038
Stddev	.001640	.000326	.000030
%RSD	90.81427	112.2716	80.16796

#1	-.003690	-.000331	-.000071
#2	-.001033	-.000595	-.000030
#3	-.000695	.000054	-.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2635.667	74708.08	12717.73	2939.253	3726.383
Stddev	35.372	180.90	11.16	36.531	40.661
%RSD	1.342060	.2421419	.0877823	1.242877	1.091163

#1	2603.873	74758.89	12705.64	2944.189	3773.074
#2	2629.360	74507.21	12719.88	2900.504	3698.766
#3	2673.769	74858.14	12727.66	2973.065	3707.308

Sample Name: CRI01 Acquired: 6/12/2021 14:01:18 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215930	.0421508	.0151063	.0194339	.0516597	.1002379	.1069264
Stddev	.0029351	.0022948	.0009424	.0009582	.0016294	.0031537	.0003993
%RSD	13.59301	5.444360	6.238601	4.930644	3.154047	3.146167	.3734448

#1	.0245495	.0403301	.0157359	.0197309	.0524891	.1016287	.1066592
#2	.0186797	.0413938	.0140229	.0183624	.0497825	.0966279	.1067346
#3	.0215498	.0447285	.0155602	.0202085	.0527075	.1024570	.1073854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065959	.0065146	2.137248	.0083906	.0321788	.0219331	.0962261
Stddev	.0000923	.0001857	.018174	.0001331	.0012688	.0000864	.0047838
%RSD	1.400061	2.850863	.8503430	1.586325	3.943037	.3939180	4.971456

#1	.0066723	.0063039	2.124079	.0085390	.0307138	.0219237	.0988025
#2	.0064933	.0065855	2.129682	.0083510	.0329258	.0218518	.0907063
#3	.0066222	.0066544	2.157982	.0082817	.0328969	.0220238	.0991695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0240650	2.255812	.0459425	.0105781	2.049647	.0411748	.0421159
Stddev	.0007451	.052476	.0022169	.0001043	.051934	.0006331	.0002687
%RSD	3.096149	2.326242	4.825321	.9862385	2.533786	1.537491	.6379745

#1	.0245818	2.291049	.0433841	.0105305	2.060569	.0414396	.0424091
#2	.0232109	2.195503	.0471479	.0106978	1.993121	.0404523	.0418815
#3	.0244022	2.280884	.0472955	.0105062	2.095251	.0416324	.0420570

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.040003	.1120731	.2237412	.0402499	.0421655	.4089981	.0188836
Stddev	.061403	.0008865	.0005946	.0028425	.0013323	.0150364	.0012135
%RSD	3.009970	.7909548	.2657707	7.062072	3.159765	3.676408	6.426346

#1	2.075414	.1116624	.2238207	.0369917	.0422087	.4210082	.0191570
#2	1.969100	.1130904	.2231108	.0415357	.0408120	.3921343	.0175567
#3	2.075494	.1114665	.2242921	.0422223	.0434756	.4138519	.0199371

Sample Name: CRI01 Acquired: 6/12/2021 14:01:18 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0184273	.0213524	.0217525
Stddev	.0027827	.0007967	.0004543
%RSD	15.10110	3.731266	2.088701

#1	.0152169	.0213969	.0220111
#2	.0201488	.0205344	.0212279
#3	.0199162	.0221260	.0220185

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2721.019	73226.20	12619.30	2869.501	3614.830
Stddev	129.564	109.79	37.28	8.635	7.551
%RSD	4.761612	.1499288	.2954309	.3009182	.2089022

#1	2571.629	73287.07	12588.65	2859.625	3622.210
#2	2788.718	73099.46	12608.45	2875.623	3615.161
#3	2802.709	73292.07	12660.80	2873.256	3607.119

Sample Name: IC5A01 Acquired: 6/12/2021 14:05:19 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004554	-.004045	-.002656	-.019216	-.000314	262.3847	.0062793
Stddev	.005553	.001659	.001584	.007964	.002455	1.2394	.0002526
%RSD	121.9291	41.01819	59.64560	41.44572	782.0067	.4723478	4.022848

#1	-.008836	-.002720	-.003281	-.012329	-.003131	260.9545	.0062104
#2	-.006546	-.005906	-.003832	-.027938	.000819	263.0551	.0065593
#3	.001720	-.003509	-.000855	-.017382	.001370	263.1444	.0060684

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009520	-.000943	245.1405	.0570568	.0022414	.0179140	99.51382
Stddev	.0000924	.000017	.8240	.0017415	.0001641	.0003322	.47455
%RSD	9.707576	1.776137	.3361504	3.052225	7.321713	1.854552	.4768676

#1	.0010331	-.000959	244.1891	.0551080	.0021937	.0176618	99.16750
#2	.0008514	-.000945	245.6033	.0584605	.0021064	.0177897	100.0547
#3	.0009715	-.000926	245.6291	.0576021	.0024240	.0182904	99.3192

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114307	264.7164	-.000124	-.004172	-.048104	.0022432	-.001378
Stddev	.0004493	1.1026	.000154	.000244	.004615	.0016506	.000523
%RSD	3.931006	.4165120	124.8805	5.852331	9.594652	73.58345	37.95736

#1	.0113489	263.4434	-.000001	-.004421	-.052432	.0040757	-.000775
#2	.0110279	265.3395	-.000297	-.004163	-.043247	.0017807	-.001702
#3	.0119153	265.3663	-.000073	-.003933	-.048634	.0008731	-.001658

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.073879	.0590450	-.000436	-.003667	.0000091	.0917710	-.000840
Stddev	.015506	.0099981	.000406	.001166	.0002524	.0030638	.003155
%RSD	20.98854	16.93304	93.10643	31.80013	2786.200	3.338586	375.6671

#1	-.082892	.0635775	-.000595	-.005013	-.000180	.0953084	-.000027
#2	-.082771	.0659742	-.000739	-.002971	.000296	.0899578	-.004321
#3	-.055974	.0475834	.000025	-.003017	-.000088	.0900467	.001829

Sample Name: ICSA01 Acquired: 6/12/2021 14:05:19 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.014195	.0092394	.0038429
Stddev	.002015	.0004753	.0003662
%RSD	14.19448	5.143897	9.530116

#1	-.015092	.0092809	.0038697
#2	-.011888	.0087448	.0034640
#3	-.015606	.0096926	.0041950

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2306.328	64790.08	12283.74	2634.002	2991.589
Stddev	36.319	100.61	37.72	87.604	47.047
%RSD	1.574764	.1552861	.3070420	3.325874	1.572630

#1	2280.213	64731.13	12304.70	2568.316	2957.307
#2	2290.968	64732.87	12306.32	2600.225	2972.234
#3	2347.804	64906.25	12240.20	2733.467	3045.226

Sample Name: ICSAB01 Acquired: 6/12/2021 14:09:19 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.0961484	.0949633	.0446465	.0320405	.5987412	260.4132
Stddev	.0023106	.0051667	.0012870	.0038627	.0145311	1.3014
%RSD	2.403201	5.440765	2.882695	12.05574	2.426946	.4997486

#1	.0944309	.0985109	.0432182	.0364820	.6062179	259.9224
#2	.0952390	.0973436	.0457163	.0301732	.6080116	259.4286
#3	.0987754	.0890355	.0450048	.0294661	.5819941	261.8887

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5196037	.5130726	.9431322	241.8388	.5380388	.4925666
Stddev	.0026732	.0030353	.0424599	.8055	.0018069	.0106063
%RSD	.5144762	.5915947	4.502007	.3330750	.3358361	2.153268

#1	.5195329	.5156300	.9701517	241.3720	.5362230	.4990809
#2	.5169666	.5097184	.9650527	241.3754	.5380566	.4982910
#3	.5223117	.5138696	.8941922	242.7689	.5398367	.4803280

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5050051	97.78695	.5025505	261.5592	.9652069	.2059719
Stddev	.0113383	.61925	.0021883	.9979	.0195079	.0006754
%RSD	2.245181	.6332625	.4354310	.3815047	2.021113	.3278879

#1	.5110002	97.08684	.5013552	261.1823	.9771884	.2066691
#2	.5120873	98.26289	.5012203	260.8047	.9757356	.2053207
#3	.4919279	98.01114	.5050761	262.6906	.9426967	.2059260

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.055011	.4995195	1.024574	-.083653	.9269185	1.095821
Stddev	.002704	.0019159	.006306	.012698	.1876824	.202119
%RSD	4.914893	.3835555	.6154623	15.17969	20.24799	18.44450

#1	-.053732	.4989038	1.026812	-.096209	.7606542	1.012002
#2	-.058117	.4979870	1.017455	-.070817	.8896687	.949096
#3	-.053184	.5016675	1.029457	-.083932	1.130433	1.326364

Sample Name: ICSAB01 Acquired: 6/12/2021 14:09:19 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	1.095966	F .7530689	.8054407	F .0049106	F -.018267	F .0088223
Stddev	.219707	.0035971	.0146381	.0013121	.007090	.0002987
%RSD	20.04692	.4776648	1.817401	26.72070	38.81148	3.386047

#1	1.002664	.7492731	.8161713	.0062957	-.023194	.0091144
#2	.938308	.7535062	.8113852	.0036862	-.010142	.0085174
#3	1.346927	.7564274	.7887655	.0047498	-.021465	.0088350

Elem	Sr4077
Units	ppm
Avg	F .0046418
Stddev	.0004115
%RSD	8.865870

#1	.0050036
#2	.0041941
#3	.0047278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2356.249	64705.11	12218.91	2508.621	3061.624
Stddev	107.795	78.38	71.12	11.059	138.213
%RSD	4.574852	.1211385	.5820877	.4408496	4.514375

#1	2288.983	64639.44	12150.80	2502.740	2974.358
#2	2299.184	64684.00	12292.71	2521.378	2989.537
#3	2480.580	64791.88	12213.24	2501.745	3220.978

Sample Name: ICSADLX20 Acquired: 6/12/2021 14:13:07 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011374	-.000119	-.000655	-.000499	.0009028	12.32570	.0000323
Stddev	.0017349	.000769	.000920	.000267	.0014962	.04336	.0002167
%RSD	152.5302	647.3788	140.4358	53.46901	165.7293	.3518190	671.0485

#1	-.000551	-.000619	-.001106	-.000792	.0003111	12.29103	.0001965
#2	.001048	-.000504	-.001263	-.000269	.0026044	12.31174	-.000213
#3	.002915	.000767	.000403	-.000436	-.000207	12.37432	.000114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000292	-.000086	11.87765	.0002385	.0001568	.0013804	4.586981
Stddev	.0000274	.000056	.05735	.0002814	.0001086	.0000564	.017423
%RSD	93.66310	64.62499	.4828151	117.9863	69.27566	4.087192	.3798388

#1	.0000607	-.000122	11.81731	.0000451	.0002543	.0014362	4.566864
#2	.0000159	-.000115	11.93144	.0005613	.0001765	.0013233	4.597255
#3	.0000111	-.000022	11.88419	.0001091	.0000397	.0013816	4.596824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005776	12.56626	-.000572	-.000550	-.067197	-.000003	-.001395
Stddev	.0003853	.22918	.000226	.000066	.006451	.000402	.000109
%RSD	66.71147	1.823804	39.44999	12.04904	9.600633	14040.91	7.809259

#1	.0009563	12.30583	-.000403	-.000589	-.074018	.000458	-.001500
#2	.0005904	12.73719	-.000484	-.000588	-.061193	-.000287	-.001282
#3	.0001860	12.65577	-.000828	-.000473	-.066380	-.000180	-.001403

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.051982	.0028354	.0002859	-.002153	-.000416	.0188100	.0013951
Stddev	.026583	.0005797	.0000059	.000323	.000203	.0068108	.0011311
%RSD	51.13878	20.44472	2.073255	15.00671	48.91234	36.20859	81.07251

#1	-.021861	.0021931	.0002849	-.002134	-.000582	.0128385	.0025998
#2	-.061925	.0029934	.0002805	-.001840	-.000475	.0262278	.0012295
#3	-.072160	.0033197	.0002922	-.002485	-.000189	.0173637	.0003560

Sample Name: ICSADLX20 Acquired: 6/12/2021 14:13:07 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002647	.0013864	.0005953
Stddev	.001662	.0001754	.0000812
%RSD	62.76899	12.65377	13.64416

#1	-.001445	.0012916	.0005290
#2	-.004543	.0015888	.0006859
#3	-.001953	.0012786	.0005710

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2679.880	72866.86	12580.38	2925.528	3643.449
Stddev	82.693	178.71	14.67	64.063	118.202
%RSD	3.085704	.2452617	.1166211	2.189776	3.244234

#1	2669.624	72660.58	12585.54	2896.965	3755.295
#2	2602.793	72964.77	12563.82	2998.904	3655.272
#3	2767.223	72975.22	12591.77	2880.716	3519.779

Sample Name: ICSABDLX20 Acquired: 6/12/2021 14:17:08 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068275	.0060976	.0024529	.0002532	.0302965	12.56512	.0254159
Stddev	.0013929	.0021160	.0014319	.0004032	.0011643	.04248	.0001720
%RSD	20.40181	34.70144	58.37411	159.2796	3.843147	.3380957	.6768521

#1	.0084007	.0043030	.0029842	-.000174	.0296730	12.51619	.0252999
#2	.0063307	.0084308	.0008313	.000627	.0316399	12.58662	.0253342
#3	.0057511	.0055590	.0035432	.000307	.0295767	12.59256	.0256136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0264027	.0478805	12.08534	.0257905	.0241016	.0266462	4.694347
Stddev	.0001787	.0001611	.03085	.0001890	.0002343	.0002108	.011586
%RSD	.6769863	.3365330	.2552426	.7329450	.9719247	.7911876	.2467980

#1	.0262584	.0480646	12.05196	.0256234	.0238370	.0266652	4.694044
#2	.0263470	.0478113	12.09126	.0257523	.0242825	.0264265	4.706081
#3	.0266026	.0477655	12.11280	.0259956	.0241854	.0268468	4.682916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262937	12.67376	.0469212	.0095125	-.074343	.0250203	.0486435
Stddev	.0002867	.04275	.0003300	.0002048	.007787	.0016806	.0001765
%RSD	1.090467	.3373220	.7033021	2.153515	10.47424	6.716975	.3629240

#1	.0260148	12.69084	.0473015	.0097101	-.081302	.0258123	.0484426
#2	.0265876	12.70532	.0467518	.0095264	-.075794	.0230900	.0487739
#3	.0262787	12.62511	.0467103	.0093011	-.065933	.0261586	.0487141

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.058827	.0483762	.0449730	.0408971	.0461713	.0591401	.0022982
Stddev	.014357	.0002688	.0003261	.0007285	.0015595	.0035083	.0013475
%RSD	24.40578	.5555697	.7252155	1.781218	3.377530	5.932230	58.63447

#1	-.045338	.0483336	.0450620	.0402860	.0477344	.0556370	.0038542
#2	-.073918	.0481313	.0452454	.0417032	.0446155	.0626537	.0015175
#3	-.057224	.0486637	.0446116	.0407020	.0461641	.0591295	.0015229

Sample Name: ICSABDLX20 Acquired: 6/12/2021 14:17:08 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002489	.0013002	.0005874
Stddev	.001634	.0001377	.0001487
%RSD	65.66110	10.59032	25.32079

#1	-.004356	.0012226	.0007592
#2	-.001313	.0014592	.0005011
#3	-.001799	.0012188	.0005020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.371	72604.14	12597.82	2897.043	3599.003
Stddev	8.779	177.15	21.80	42.084	14.269
%RSD	.3427446	.2439957	.1730471	1.452651	.3964674

#1	2564.671	72518.74	12607.32	2865.915	3600.936
#2	2551.420	72485.86	12572.88	2880.292	3583.866
#3	2568.021	72807.81	12613.26	2944.923	3612.206

Sample Name: CCV01 Acquired: 6/12/2021 14:21:09 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.962382	4.969763	4.946283	4.973302	4.953548	9.972847	9.982865
Stddev	.011946	.021940	.021389	.019543	.019660	.028138	.083377
%RSD	.2407243	.4414656	.4324232	.3929638	.3968819	.2821470	.8352055

#1	4.966736	4.962413	4.935279	4.993703	4.968689	9.954693	10.05263
#2	4.948870	4.952442	4.932636	4.954748	4.931329	9.958589	9.89053
#3	4.971540	4.994434	4.970933	4.971456	4.960627	10.00526	10.00544

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2525264	2.463580	24.48100	.9743673	2.452879	1.252788	4.821252
Stddev	.0013369	.005981	.09973	.0019900	.006390	.002301	.020388
%RSD	.5294075	.2427639	.4073931	.2042335	.2605122	.1836728	.4228761

#1	.2540541	2.462041	24.56503	.9732732	2.450284	1.254372	4.801071
#2	.2515706	2.458520	24.50717	.9766642	2.448195	1.250148	4.841841
#3	.2519545	2.470180	24.37079	.9731643	2.460158	1.253843	4.820846

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.490576	24.52723	2.448905	1.221864	24.69293	2.445511	2.499802
Stddev	.005771	.08697	.003757	.002726	.14513	.010303	.002094
%RSD	.2317090	.3545964	.1534239	.2231209	.5877361	.4212992	.0837492

#1	2.485068	24.43839	2.447543	1.219983	24.52906	2.452459	2.502025
#2	2.490082	24.53111	2.446020	1.224991	24.74455	2.450400	2.499513
#3	2.496578	24.61220	2.453154	1.220619	24.80521	2.433674	2.497867

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.39300	5.017458	4.993690	4.897507	5.011958	4.837975	4.959093
Stddev	.12503	.016464	.005818	.011162	.017263	.082728	.021147
%RSD	.5125501	.3281339	.1165052	.2279024	.3444455	1.709978	.4264246

#1	24.25095	5.036430	4.997412	4.893394	4.997738	4.743766	4.956245
#2	24.44171	5.006924	4.986986	4.888987	5.006969	4.871383	4.939514
#3	24.48634	5.009020	4.996673	4.910142	5.031166	4.898775	4.981519

Sample Name: CCV01 Acquired: 6/12/2021 14:21:09 Type: Unk
 Method: NON EPA-6010-200.7(v1097) 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	4.876998	4.891063	4.966403
Stddev	.027372	.019754	.037083
%RSD	.5612508	.4038741	.7466737

#1	4.881779	4.913865	4.998435
#2	4.847550	4.880147	4.974996
#3	4.901664	4.879175	4.925778

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.392	70000.76	12520.30	2729.179	3306.147
Stddev	6.635	56.70	80.63	10.784	11.778
%RSD	.2712204	.0810020	.6440057	.3951474	.3562602

#1	2442.048	70009.53	12427.47	2719.187	3308.508
#2	2454.029	69940.19	12572.86	2727.740	3316.565
#3	2443.098	70052.57	12560.58	2740.611	3293.366

Sample Name: LLCCV01 Acquired: 6/12/2021 14:29:09 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238666	.0421011	.0141578	.0174240	.0535207	.0973696	.1065538
Stddev	.0005352	.0008894	.0009382	.0004734	.0002357	.0032336	.0006216
%RSD	2.242480	2.112545	6.626979	2.717089	.4404139	3.320920	.5833293

#1	.0236213	.0417408	.0133090	.0177746	.0536644	.0936447	.1058633
#2	.0234980	.0414484	.0139993	.0176119	.0536491	.0994555	.1070687
#3	.0244805	.0431141	.0151652	.0168854	.0532487	.0990086	.1067295

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066173	.0062691	2.131814	.0082708	.0306774	.0221343	.0942166
Stddev	.0001066	.0001327	.017491	.0001374	.0001855	.0002124	.0049528
%RSD	1.610768	2.116779	.8204606	1.661728	.6047314	.9596954	5.256819

#1	.0065786	.0061160	2.112981	.0083018	.0304836	.0223599	.0903709
#2	.0067378	.0063403	2.134914	.0081205	.0306954	.0219381	.0998052
#3	.0065354	.0063509	2.147547	.0083901	.0308533	.0221051	.0924736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234826	2.218499	.0433694	.0104123	1.991638	.0411670	.0415894
Stddev	.0007545	.011830	.0003917	.0002385	.032184	.0020216	.0008878
%RSD	3.213090	.5332564	.9032579	2.290168	1.615962	4.910643	2.134646

#1	.0226274	2.208662	.0436883	.0106468	1.954493	.0388330	.0420654
#2	.0240546	2.215208	.0429322	.0101700	2.011210	.0423678	.0405651
#3	.0237657	2.231626	.0434878	.0104201	2.009212	.0423001	.0421376

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.973342	.1140185	.2235414	.0384041	.0418252	.4030071	.0180037
Stddev	.036427	.0007779	.0003527	.0011920	.0008190	.0037071	.0013028
%RSD	1.845945	.6822632	.1578019	3.103930	1.958139	.9198698	7.236592

#1	1.931512	.1133042	.2239157	.0378050	.0409052	.4069315	.0187965
#2	1.998073	.1139040	.2234933	.0376304	.0424749	.4025256	.0165000
#3	1.990442	.1148473	.2232152	.0397768	.0420953	.3995643	.0187145

Sample Name: LLCCV01 Acquired: 6/12/2021 14:29:09 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0162761	.0202511	.0212442
Stddev	.0020755	.0005303	.0001752
%RSD	12.75214	2.618585	.8247670

#1	.0175597	.0200454	.0210423
#2	.0173870	.0198544	.0213333
#3	.0138815	.0208534	.0213569

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.093	73458.05	12604.98	2906.273	3626.990
Stddev	17.597	135.49	57.76	5.240	6.044
%RSD	.6786157	.1844443	.4582505	.1802993	.1666342

#1	2574.710	73613.02	12662.30	2908.968	3622.078
#2	2594.786	73399.18	12605.84	2909.617	3633.739
#3	2609.782	73361.96	12546.79	2900.234	3625.153

Sample Name: CCB01 Acquired: 6/12/2021 14:33:49 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012649	-.000530	-.000885	.0029553	.0006576	-.000513	-.000198
Stddev	.0006819	.001670	.000007	.0028788	.0014768	.002358	.000134
%RSD	53.90741	315.2465	.7999875	97.41088	224.5876	459.4172	67.57717

#1	.0018421	-.002274	-.000891	.0026486	.0000860	-.003235	-.000352
#2	.0014400	.001053	-.000877	.0002421	.0023347	.000822	-.000119
#3	.0005125	-.000368	-.000886	.0059752	-.000448	.000874	-.000122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000369	-.000015	-.002705	-.000115	.0000253	.0003971	-.001229
Stddev	.0000186	.000010	.004985	.000365	.0001381	.0003415	.005796
%RSD	50.46918	65.09824	184.2722	318.1879	545.2888	85.99726	471.5199

#1	.0000577	-.000017	-.005959	-.000527	.0001044	.0001137	-.002971
#2	.0000219	-.000005	-.005189	.000169	.0001057	.0007763	-.005955
#3	.0000311	-.000024	.003033	.000013	-.000134	.0003014	.005238

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001257	.0009638	.0001747	-.000337	-.097546	.0001363	-.002234
Stddev	.0000946	.0109771	.0003498	.000230	.002973	.0027889	.000029
%RSD	75.24068	1138.892	200.1976	68.34663	3.047849	2045.513	1.296038

#1	.0002253	.0003189	-.000217	-.000575	-.098026	-.003083	-.002260
#2	.0001147	-.009677	.000284	-.000115	-.100249	.001670	-.002239
#3	.0000371	.012249	.000457	-.000320	-.094362	.001822	-.002203

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.088640	.0006284	.0000669	-.000685	-.000348	.0039104	-.000746
Stddev	.011585	.0001362	.0001995	.000591	.000696	.0053091	.001427
%RSD	13.07006	21.67577	298.4007	86.37788	199.6585	135.7680	191.2372

#1	-.075368	.0005495	-.000121	-.000382	-.000502	.0091259	.000893
#2	-.096726	.0005500	.000276	-.001366	.000411	.0040929	-.001712
#3	-.093827	.0007857	.000045	-.000306	-.000954	-.001488	-.001419

Sample Name: CCB01 Acquired: 6/12/2021 14:33:49 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001235	.0001415	-.000032
Stddev	.001725	.0006933	.000008
%RSD	139.6445	490.1452	24.38715

#1	.000756	-.000500	-.000026
#2	-.002193	.000877	-.000030
#3	-.002268	.000047	-.000041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.297	74721.67	12781.32	2934.220	3732.238
Stddev	50.230	116.29	48.50	10.180	66.234
%RSD	1.906769	.1556371	.3794702	.3469394	1.774640

#1	2588.469	74833.18	12820.73	2922.479	3702.465
#2	2626.423	74730.70	12796.09	2940.584	3808.133
#3	2687.999	74601.12	12727.16	2939.597	3686.116

Sample Name: LR CHECK 1 Acquired: 6/12/2021 14:41:03 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	-.036485	-.063699	-.001386	-.338567	.0087189	1928.133	.0099587
Stddev	.007252	.009926	.004772	.029648	.0047011	16.525	.0003593
%RSD	19.87611	15.58195	344.2271	8.756875	53.91812	.8570430	3.608280

#1	-.043914	-.074886	-.003786	-.372672	.0073282	1909.983	.0095927
#2	-.036115	-.060265	-.004482	-.318944	.0139583	1942.308	.0099725
#3	-.029425	-.055947	.004109	-.324084	.0048700	1932.109	.0103110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062737	.0229277	1843.835	-.001519	.0233868	.1275783	884.2090
Stddev	.0001666	.0046469	3.667	.000889	.0008497	.0026207	2.0392
%RSD	2.655460	20.26762	.1988698	58.50522	3.633406	2.054225	.2306298

#1	.0063911	.0282731	1840.046	-.001813	.0240624	.1305330	884.0448
#2	.0063469	.0206591	1847.367	-.000521	.0236654	.1255346	882.2568
#3	.0060830	.0198508	1844.092	-.002224	.0224328	.1266674	886.3254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031753	1921.914	-.018433	-.039778	1812.872	.0190849	.0653412
Stddev	.000624	7.934	.000563	.001131	15.162	.0005413	.0010992
%RSD	1.966054	.4128393	3.053964	2.843034	.8363588	2.836462	1.682304

#1	-.032021	1917.286	-.018782	-.040205	1827.767	.0185653	.0649853
#2	-.031039	1917.380	-.017784	-.038496	1813.392	.0196457	.0665743
#3	-.032198	1931.076	-.018734	-.040634	1797.456	.0190438	.0644641

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	931.1017	.4822268	-.008101	.0056629	-.030857	.8660075	.0287659
Stddev	9.2241	.0229868	.001517	.0031304	.000463	.0066169	.0075996
%RSD	.9906618	4.766793	18.72667	55.27919	1.501177	.7640698	26.41870

#1	935.0618	.4751121	-.006517	.0021471	-.030553	.8654959	.0224731
#2	937.6845	.5079297	-.008245	.0081480	-.031390	.8728654	.0266158
#3	920.5589	.4636385	-.009540	.0066938	-.030627	.8596613	.0372090

Sample Name: LR CHECK 1 Acquired: 6/12/2021 14:41:03 Type: Unk
 Method: NON EPA-6010-200.7(v1097) 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	-.282709	.0814361	-.855737
Stddev	.016822	.0012600	.002028
%RSD	5.950307	1.547275	.2369429

#1	-.280534	.0804275	-.855451
#2	-.300513	.0828486	-.853867
#3	-.267080	.0810323	-.857892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1769.118	48575.62	10480.44	1891.793	2038.707
Stddev	70.558	11.38	30.23	27.967	79.751
%RSD	3.988305	.0234336	.2884855	1.478339	3.911836

#1	1687.792	48562.66	10511.51	1902.078	1946.660
#2	1805.539	48580.20	10478.69	1860.140	2082.343
#3	1814.022	48584.01	10451.11	1913.162	2087.119

Sample Name: LR CHECK 2 Acquired: 6/12/2021 14:45:30 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.0081166	.0102186	249.3566	-.007711	-.000584	.1330119	100.2741
Stddev	.0008689	.0014088	3.1853	.002481	.002791	.0019007	1.0887
%RSD	10.70566	13.78645	1.277421	32.16883	478.0775	1.428947	1.085686

#1	.0086508	.0094686	251.2342	-.006786	-.002661	.1327423	99.0410
#2	.0071140	.0093436	245.6787	-.005826	.002589	.1350329	100.6787
#3	.0085852	.0118438	251.1568	-.010522	-.001680	.1312604	101.1024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002612	.0051778	.3673576	-.003222	.0410709	237.3077	-.016206
Stddev	.000075	.0001065	.0066741	.000776	.0006539	11.3546	.007989
%RSD	2.867226	2.056128	1.816789	24.07046	1.592165	4.784746	49.29350

#1	-.002609	.0051830	.3740327	-.003860	.0404154	235.7122	-.006991
#2	-.002539	.0050689	.3606845	-.003449	.0410740	249.3756	-.021170
#3	-.002688	.0052816	.3673557	-.002359	.0417232	226.8352	-.020458

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.52020	-.004470	48.83839	.0050864	.6893045	-.010321	37.57230
Stddev	.14879	.004049	.61903	.0002797	.0360805	.000274	.13308
%RSD	.3268690	90.57190	1.267506	5.499780	5.234332	2.657107	.3541999

#1	45.35732	-.009141	49.24055	.0053256	.6480272	-.010630	37.43166
#2	45.55430	-.001948	48.12555	.0047788	.7148361	-.010224	37.69625
#3	45.64898	-.002322	49.14906	.0051548	.7050503	-.010108	37.58898

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4599920	.0133039	-.002746	-.005897	.0003300	.0492942	1.696554
Stddev	.0227669	.0005487	.000467	.000925	.0012991	.0075567	.077279
%RSD	4.949403	4.124651	17.00245	15.68846	393.6590	15.32980	4.555086

#1	.4338896	.0139363	-.003253	-.006490	.0017785	.0512086	1.683534
#2	.4703360	.0129539	-.002651	-.006371	-.000732	.0557095	1.779517
#3	.4757503	.0130213	-.002334	-.004831	-.000056	.0409644	1.626612

Sample Name: LR CHECK 2 Acquired: 6/12/2021 14:45:30 Type: Unk
 Method: NON EPA-6010-200.7(v1097) 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	-.023352	.0019495	.0034495
Stddev	.013013	.0007897	.0000805
%RSD	55.72436	40.50703	2.333016

#1	-.021153	.0023694	.0034295
#2	-.037325	.0010386	.0035381
#3	-.011579	.0024406	.0033810

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2511.190	70175.76	12569.61	2733.329	3386.168
Stddev	131.165	391.14	48.40	11.427	44.875
%RSD	5.223216	.5573673	.3850206	.4180541	1.325240

#1	2520.538	70618.63	12517.18	2742.593	3350.531
#2	2375.601	70031.02	12612.58	2720.560	3436.563
#3	2637.431	69877.62	12579.07	2736.834	3371.409

Sample Name: PB136987BS Acquired: 6/12/2021 14:50:15 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136987BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7880705	2.021362	.9988914	1.982276	.7846659	2.065846
Stddev	.0240730	.024498	.0136112	.050899	.0154390	.018087
%RSD	3.054682	1.211971	1.362632	2.567705	1.967591	.8755457

#1	.8080328	1.993273	.9831748	2.011551	.7933419	2.047598
#2	.7948416	2.032504	1.006830	2.011775	.7938152	2.066170
#3	.7613370	2.038309	1.006669	1.923503	.7668405	2.083769

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2136680	.2115329	.2013881	1.060513	.3958714	.2010064
Stddev	.0000796	.0005188	.0045363	.004202	.0009896	.0044828
%RSD	.0372345	.2452712	2.252495	.3962411	.2499719	2.230196

#1	.2136270	.2120092	.1970105	1.065086	.3969116	.1962603
#2	.2136172	.2109800	.2010859	1.059632	.3957608	.2015898
#3	.2137596	.2116095	.2060679	1.056822	.3949418	.2051689

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3199781	2.968070	.2146460	2.032813	.5095427	.0739464
Stddev	.0048995	.022731	.0030247	.063980	.0122392	.0001723
%RSD	1.531195	.7658393	1.409160	3.147367	2.401991	.2329849

#1	.3236074	2.990454	.2180701	2.102146	.4975830	.0741440
#2	.3219218	2.945008	.2123378	1.976052	.5090018	.0738678
#3	.3144049	2.968747	.2135302	2.020240	.5220434	.0738275

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.186318	.3156040	.2051590	10.00048	.3242296	.4055053
Stddev	.094838	.0109201	.0008863	.36162	.0028618	.0018698
%RSD	2.976398	3.460057	.4319975	3.616027	.8826488	.4611144

#1	3.295584	.3280032	.2044252	10.41759	.3243424	.4069476
#2	3.125368	.3113902	.2061437	9.77494	.3213131	.4061756
#3	3.138002	.3074187	.2049081	9.80893	.3270334	.4033927

Sample Name: PB136987BS Acquired: 6/12/2021 14:50:15 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB136987BS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6958461	.2097652	.8937385	5.741644	F -.004361	.2082249
Stddev	.0248093	.0059240	.0355930	.206329	.000282	.0071541
%RSD	3.565337	2.824091	3.982486	3.593555	6.475289	3.435763

#1	.6747803	.2165790	.9334229	5.561921	-.004254	.2164247
#2	.6895661	.2058368	.8831550	5.696055	-.004147	.2032568
#3	.7231919	.2068797	.8646377	5.966954	-.004681	.2049932

Elem	Sr4077
Units	ppm
Avg	.1993460
Stddev	.0003297
%RSD	.1653642

#1	.1990468
#2	.1996994
#3	.1992918

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2579.610	72105.02	12368.13	2861.809	3558.298
Stddev	69.753	179.67	29.51	14.650	45.985
%RSD	2.704015	.2491771	.2385804	.5119123	1.292338

#1	2533.719	71900.06	12348.27	2863.442	3610.513
#2	2545.233	72235.32	12402.04	2846.411	3540.545
#3	2659.879	72179.68	12354.08	2875.574	3523.834

Sample Name: PB136989BS Acquired: 6/12/2021 14:54:03 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7719315	2.037966	1.010241	1.941358	.7828089	2.074857
Stddev	.0224724	.025091	.010871	.058621	.0181217	.019624
%RSD	2.911187	1.231192	1.076071	3.019599	2.314956	.9458096

#1	.7973868	2.009392	.997728	2.007553	.8036144	2.056683
#2	.7635663	2.048101	1.017353	1.920511	.7743417	2.072221
#3	.7548415	2.056404	1.015643	1.896010	.7704707	2.095665

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2161590	.2106040	.2045820	1.051980	.4041778	.2060891
Stddev	.0013049	.0006381	.0052586	.011644	.0017352	.0051589
%RSD	.6036768	.3029948	2.570433	1.106840	.4293269	2.503213

#1	.2147053	.2099241	.1985637	1.038682	.4022017	.2001364
#2	.2165426	.2106979	.2068918	1.056910	.4048789	.2088694
#3	.2172291	.2111899	.2082903	1.060346	.4054528	.2092614

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3179659	3.042326	.2176861	2.037652	.5182915	.0747070
Stddev	.0064165	.037326	.0039892	.026383	.0124868	.0003414
%RSD	2.017978	1.226883	1.832537	1.294781	2.409220	.4570181

#1	.3251631	2.999461	.2137452	2.012464	.5040260	.0745759
#2	.3158908	3.067654	.2217219	2.065086	.5236098	.0750945
#3	.3128438	3.059862	.2175914	2.035407	.5272386	.0744505

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.151855	.3146841	.2052764	10.12110	F .3735908	.4082861
Stddev	.063329	.0064620	.0011046	.19555	.0036751	.0049119
%RSD	2.009273	2.053474	.5381029	1.932115	.9837251	1.203049

#1	3.082794	.3075337	.2063045	9.92893	.3694975	.4137173
#2	3.207207	.3201061	.2041086	10.31987	.3746676	.4069860
#3	3.165565	.3164126	.2054161	10.11451	.3766072	.4041551

Sample Name: PB136989BS Acquired: 6/12/2021 14:54:03 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7174639	.2125637	F 5.603903	5.902392	F -.006009	.2087933
Stddev	.0276753	.0031562	.087344	.227740	.002392	.0032772
%RSD	3.857380	1.484830	1.558624	3.858439	39.80971	1.569572

#1	.6857912	.2089193	5.503595	5.639470	-.005002	.2059669
#2	.7296188	.2143589	5.663148	6.029450	-.008741	.2123856
#3	.7369818	.2144127	5.644966	6.038258	-.004286	.2080273

Elem	Sr4077
Units	ppm
Avg	.2032388
Stddev	.0003188
%RSD	.1568572

#1	.2028783
#2	.2033548
#3	.2034834

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.524	71732.89	12426.28	2857.087	3533.543
Stddev	89.902	64.22	43.91	8.193	39.225
%RSD	3.428085	.0895228	.3533444	.2867563	1.110070

#1	2519.327	71723.51	12474.83	2847.908	3578.096
#2	2664.362	71673.88	12414.66	2863.661	3518.324
#3	2683.883	71801.28	12389.36	2859.690	3504.208

Sample Name: PB137002BS Acquired: 6/12/2021 14:57:51 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8041942	2.026218	.9960429	2.033487	.7995368	2.053398
Stddev	.0033440	.016270	.0061574	.006453	.0023126	.017019
%RSD	.4158196	.8029524	.6181889	.3173450	.2892463	.8288322

#1	.8019833	2.011694	.9908993	2.039845	.8012891	2.041595
#2	.8080412	2.023160	.9943636	2.033673	.8004057	2.072907
#3	.8025581	2.043800	1.002866	2.026943	.7969155	2.045691

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2145329	.2143565	.1998258	1.045210	.4016326	.2002836
Stddev	.0003867	.0012597	.0019623	.005068	.0040497	.0017712
%RSD	.1802563	.5876858	.9819924	.4849092	1.008304	.8843553

#1	.2146164	.2157397	.1988137	1.039708	.3984097	.2001618
#2	.2148710	.2132751	.1985762	1.049689	.4061783	.1985764
#3	.2141113	.2140545	.2020875	1.046233	.4003100	.2021125

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3220151	3.022154	.2204785	2.084733	.5038611	.0746089
Stddev	.0010923	.049759	.0045607	.049185	.0028473	.0003155
%RSD	.3392199	1.646463	2.068531	2.359308	.5651018	.4229318

#1	.3230930	3.004671	.2224871	2.129751	.5030444	.0745942
#2	.3220434	3.078295	.2236901	2.092209	.5015114	.0749316
#3	.3209088	2.983497	.2152583	2.032237	.5070276	.0743010

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.150197	.3246577	.2066587	10.24434	F .4117640	.4098199
Stddev	.085775	.0087307	.0005041	.34850	.0002592	.0013813
%RSD	2.722847	2.689215	.2439348	3.401877	.0629395	.3370476

#1	3.194409	.3315749	.2072141	10.47220	.4118107	.4114141
#2	3.204847	.3275504	.2062300	10.41765	.4119967	.4090675
#3	3.051336	.3148477	.2065320	9.84316	.4114847	.4089783

Sample Name: PB137002BS Acquired: 6/12/2021 14:57:51 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6891784	.2178025	F 8.885881	5.653717	F -.007287	.2133566
Stddev	.0060069	.0077729	.281417	.048613	.002898	.0074785
%RSD	.8715968	3.568791	3.167008	.8598473	39.77443	3.505144

#1	.6875604	.2244384	9.114800	5.634236	-.007144	.2200538
#2	.6841462	.2197182	8.971151	5.617866	-.004463	.2147291
#3	.6958285	.2092508	8.571691	5.709050	-.010255	.2052870

Elem	Sr4077
Units	ppm
Avg	.2019413
Stddev	.0006330
%RSD	.3134744

#1	.2014707
#2	.2026610
#3	.2016923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2527.805	71672.31	12329.65	2849.073	3570.673
Stddev	11.769	348.32	48.21	9.128	24.451
%RSD	.4655796	.4859956	.3909962	.3203863	.6847643

#1	2525.727	71939.01	12277.04	2840.339	3590.306
#2	2517.214	71278.22	12340.20	2848.330	3578.428
#3	2540.475	71799.69	12371.71	2858.549	3543.286

Sample Name: PB136987BL Acquired: 6/12/2021 15:01:38 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136987BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011363	.0003529	.0005993	-.001402	.0005493	.0000949	-.000068
Stddev	.0005965	.0007206	.0011000	.001774	.0016228	.0043938	.000171
%RSD	52.49504	204.2134	183.5356	126.5438	295.4142	4628.898	253.9361

#1	.0014888	.0011289	-.000292	-.002564	.0020258	-.004819	-.000089
#2	.0014724	.0002248	.001829	-.002282	-.001188	.001458	-.000227
#3	.0004476	-.000295	.000261	.000640	.000810	.003646	.000114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000202	-.000020	.0031811	.0000846	.0001201	.0009529	.0001345
Stddev	.0000597	.000014	.0104216	.0000834	.0000995	.0000161	.0024493
%RSD	294.9441	70.58951	327.6120	98.64000	82.85045	1.689941	1821.325

#1	.0000873	-.000016	-.000834	.0001754	.0002315	.0009374	.0028847
#2	.0000003	-.000037	.015013	.0000115	.0000398	.0009518	-.000669
#3	-.000027	-.000009	-.004636	.0000668	.0000891	.0009696	-.001812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001683	.0049711	-.000084	-.000082	-.063337	.0000239	-.001614
Stddev	.0001098	.0129967	.000281	.000120	.006154	.0005931	.000064
%RSD	65.21881	261.4475	332.6912	146.4195	9.716064	2479.529	3.940863

#1	.0001603	.0133144	.000235	-.000016	-.065708	-.000455	-.001667
#2	.0000627	.0116024	-.000195	-.000010	-.067952	.000687	-.001631
#3	.0002818	-.010004	-.000293	-.000220	-.056350	-.000161	-.001543

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.071697	-.000177	-.000121	.0000157	-.000527	.0017572	-.000587
Stddev	.007663	.000622	.000201	.0003507	.000319	.0082323	.000672
%RSD	10.68873	351.4820	166.5567	2232.836	60.51618	468.4768	114.6003

#1	-.079356	-.000137	.000111	-.000300	-.000521	.0110558	-.000896
#2	-.071705	.000424	-.000223	-.000046	-.000850	-.004602	-.001049
#3	-.064029	-.000818	-.000251	.000393	-.000211	-.001182	.000185

Sample Name: PB136987BL Acquired: 6/12/2021 15:01:38 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB136987BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005405	.0001315	-.000035
Stddev	.001694	.0009393	.000018
%RSD	31.34647	714.3074	52.51664

#1	-.006886	-.000431	-.000016
#2	-.003558	-.000391	-.000053
#3	-.005770	.001216	-.000035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2563.482	73714.70	12638.02	2908.322	3683.985
Stddev	16.356	96.78	11.49	17.003	40.860
%RSD	.6380300	.1312919	.0909469	.5846362	1.109121

#1	2572.487	73603.22	12633.51	2888.717	3730.093
#2	2544.603	73777.24	12629.47	2917.207	3652.267
#3	2573.357	73763.64	12651.09	2919.041	3669.595

Sample Name: PB136989BL Acquired: 6/12/2021 15:05:40 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012138	.0006040	.0004896	.0031899	.0011214	.0003198	-.000099
Stddev	.0008743	.0022387	.0006452	.0016905	.0013275	.0047929	.000161
%RSD	72.02526	370.6297	131.7834	52.99635	118.3778	1498.700	162.4695

#1	.0017283	-.000681	-.000142	.0047793	.0005410	-.005037	.000086
#2	.0002044	.003189	.000463	.0014138	.0001830	.001794	-.000179
#3	.0017089	-.000696	.001148	.0033766	.0026402	.004202	-.000205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	-.000044	.0015765	-.000108	.0002540	.0004892	.0017781
Stddev	.000035	.000074	.0039513	.000130	.0001272	.0001971	.0021572
%RSD	1975.983	166.3817	250.6414	119.9794	50.07926	40.28534	121.3201

#1	.000012	-.000019	.0040253	-.000008	.0003032	.0002744	-.000328
#2	-.000042	-.000127	.0036861	-.000061	.0001095	.0006617	.003983
#3	.000025	.000014	-.002982	-.000255	.0003492	.0005315	.001679

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	.0013665	-.000148	-.000251	-.074607	.0000235	-.002073
Stddev	.000120	.0071909	.000469	.000211	.002447	.0018360	.000101
%RSD	276.5812	526.2355	317.0272	84.02245	3.280068	7811.404	4.849447

#1	.000083	-.006655	.000187	-.000266	-.072465	-.002094	-.001975
#2	-.000056	.007234	.000053	-.000033	-.077274	.000990	-.002176
#3	-.000156	.003520	-.000684	-.000454	-.074081	.001174	-.002069

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.070076	-.000798	-.000191	-.000560	-.000377	.0022254	-.002303
Stddev	.008579	.000448	.000140	.000279	.000231	.0088299	.001595
%RSD	12.24283	56.17470	73.56255	49.73205	61.38081	396.7721	69.28042

#1	-.070532	-.000714	-.000300	-.000251	-.000376	.0040392	-.002562
#2	-.078418	-.001282	-.000240	-.000792	-.000146	.0100075	-.000594
#3	-.061277	-.000397	-.000032	-.000639	-.000609	-.007370	-.003753

Sample Name: PB136989BL Acquired: 6/12/2021 15:05:40 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002747	.0001506	-.000043
Stddev	.001359	.0002016	.000048
%RSD	49.48991	133.8548	111.6684

#1	-.004268	.0000196	-.000085
#2	-.001652	.0003827	-.000052
#3	-.002319	.0000494	.000009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2648.475	73517.13	12621.62	2933.534	3671.420
Stddev	73.700	278.35	108.40	27.858	43.644
%RSD	2.782715	.3786241	.8588443	.9496446	1.188757

#1	2569.967	73666.16	12718.69	2919.888	3721.806
#2	2716.172	73689.24	12504.65	2915.130	3647.086
#3	2659.284	73195.99	12641.54	2965.584	3645.367

Sample Name: PB137002BL Acquired: 6/12/2021 15:09:42 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009589	.0003446	-.001142	-.001374	-.000213	-.000920	-.000079
Stddev	.0010979	.0009287	.000865	.002521	.000883	.002433	.000164
%RSD	114.4995	269.5414	75.78854	183.4657	414.1470	264.3939	207.5067

#1	.0022089	.0011450	-.000513	-.003023	.000596	.001883	-.000248
#2	.0001510	-.000674	-.002129	-.002627	-.000081	-.002154	-.000068
#3	.0005167	.000562	-.000784	.001528	-.001155	-.002489	.000079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000264	-.000030	.0025147	-.000072	-.000048	.0004363	.0014407
Stddev	.0000597	.000075	.0040349	.000012	.000115	.0001614	.0060768
%RSD	225.9742	250.3643	160.4514	17.25007	240.6665	37.00191	421.8059

#1	.0000785	.000040	.0022161	-.000058	.000083	.0003250	-.003996
#2	-.000039	-.000109	-.001363	-.000077	-.000092	.0003625	.008001
#3	.000039	-.000020	.006691	-.000081	-.000134	.0006215	.000318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002142	.0166538	-.000336	-.000007	-.072740	.0011603	-.001652
Stddev	.0001002	.0125145	.000526	.000142	.008286	.0011409	.000415
%RSD	46.76396	75.14503	156.4575	2075.988	11.39160	98.33120	25.11771

#1	.0002760	.0071298	.000055	.000125	-.081908	.0023997	-.001764
#2	.0000986	.0308276	-.000130	-.000157	-.070524	.0001539	-.001193
#3	.0002680	.0120039	-.000934	.000011	-.065787	.0009272	-.002000

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.073203	-.001077	-.000134	-.000661	-.000595	.0097998	-.000645
Stddev	.014562	.000580	.000042	.000152	.000262	.0015207	.002514
%RSD	19.89237	53.82791	31.21908	22.97207	43.95020	15.51791	389.9176

#1	-.056522	-.001569	-.000086	-.000515	-.000588	.0103997	.002244
#2	-.083379	-.000438	-.000152	-.000818	-.000860	.0080706	-.001838
#3	-.079707	-.001224	-.000164	-.000651	-.000337	.0109290	-.002340

Sample Name: PB137002BL Acquired: 6/12/2021 15:09:42 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003444	-.000194	-.000001
Stddev	.004563	.000410	.000012
%RSD	132.4828	211.1848	1067.055

#1	.001822	-.000574	-.000014
#2	-.005932	-.000250	.000000
#3	-.006222	.000241	.000010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2560.251	73047.35	12442.16	2880.166	3669.212
Stddev	11.203	228.42	22.49	3.550	53.349
%RSD	.4375886	.3126990	.1807879	.1232637	1.453976

#1	2547.852	73266.47	12416.23	2882.388	3633.212
#2	2563.253	73064.93	12453.96	2876.072	3643.920
#3	2569.647	72810.65	12456.31	2882.039	3730.504

Sample Name: M2657-01 Acquired: 6/12/2021 15:13:44 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HT-3-PED Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1181269	-.011054	.9088352	-.045368	.0273744	207.8058
Stddev	.0046168	.002528	.0407447	.003994	.0082044	.6757
%RSD	3.908354	22.86905	4.483176	8.803035	29.97112	.3251386

#1	.1233906	-.012566	.9267160	-.045720	.0356691	207.1618
#2	.1162267	-.008136	.8622075	-.041210	.0271908	208.5092
#3	.1147635	-.012462	.9375822	-.049175	.0192634	207.7463

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.349079	.0117337	.5888167	1327.168	.2105841	.0877558
Stddev	.008903	.0000313	.0272696	2.168	.0030520	.0019140
%RSD	.3789889	.2668919	4.631251	.1633242	1.449323	2.181019

#1	2.340061	.0117124	.6022556	1329.533	.2073595	.0888210
#2	2.357861	.0117191	.5574360	1326.695	.2109649	.0855462
#3	2.349315	.0117697	.6067584	1325.276	.2134279	.0889002

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.936654	191.0620	2.763112	75.12471	.1996373	-.006349
Stddev	.090944	.7170	.014221	.31499	.0041722	.000269
%RSD	4.695938	.3752614	.5146761	.4192930	2.089886	4.231042

#1	1.974896	191.0004	2.746793	74.80163	.2014127	-.006659
#2	1.832834	190.3779	2.772854	75.14154	.1948710	-.006182
#3	2.002232	191.8078	2.769689	75.43094	.2026281	-.006206

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.470617	.3144826	F 53.70920	21.23700	.5485212	.0009128
Stddev	.004067	.0036842	.05501	.01434	.0022135	.0001078
%RSD	.0743372	1.171519	.1024239	.0675160	.4035392	11.80862

#1	5.466434	.3131053	53.72799	21.22081	.5510705	.0008067
#2	5.470862	.3116854	53.75236	21.24210	.5474062	.0009096
#3	5.474556	.3186570	53.64726	21.24809	.5470870	.0010222

Sample Name: M2657-01 Acquired: 6/12/2021 15:13:44 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HT-3-PED Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278687	6.987009	4.500546	8.503237	28.57765	.2020124
Stddev	.0017962	.032038	.003099	.017972	.06166	.0008757
%RSD	6.445354	.4585359	.0688620	.2113500	.2157792	.4334926

#1	.0260417	6.952837	4.503696	8.500605	28.51146	.2010261
#2	.0279319	7.016369	4.497500	8.486727	28.63348	.2023127
#3	.0296325	6.991820	4.500441	8.522380	28.58800	.2026985

Elem	Sr4077
Units	ppm
Avg	11.56535
Stddev	.02842
%RSD	.2457688

#1	11.59805
#2	11.54658
#3	11.55141

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2359.266	65041.81	12862.88	2620.362	2641.174
Stddev	104.720	248.29	8.47	14.901	116.381
%RSD	4.438647	.3817447	.0658305	.5686786	4.406413

#1	2307.720	64833.78	12855.23	2610.612	2586.215
#2	2479.767	65316.68	12871.97	2612.959	2774.857
#3	2290.312	64974.96	12861.44	2637.515	2562.450

Sample Name: M2657-02 Acquired: 6/12/2021 15:17:56 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HT-4-PED Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1152558	-.011421	1.149857	-.053429	.0279015	243.1715
Stddev	.0032229	.004520	.043114	.005745	.0156585	.7903
%RSD	2.796260	39.57265	3.749543	10.75344	56.12056	.3249936

#1	.1189690	-.015422	1.199639	-.059650	.0100134	242.5705
#2	.1131845	-.006519	1.124588	-.048321	.0391256	242.8773
#3	.1136140	-.012323	1.125344	-.052316	.0345654	244.0667

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.911168	.0147445	.1724276	1578.514	.2098015	.0804769
Stddev	.006001	.0000821	.0048962	12.735	.0018222	.0016928
%RSD	.3139868	.5565395	2.839551	.8067441	.8685137	2.103427

#1	1.908610	.0148391	.1780742	1579.748	.2080104	.0823597
#2	1.906870	.0147019	.1698478	1565.207	.2097408	.0790807
#3	1.918024	.0146925	.1693608	1590.586	.2116532	.0799902

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.021942	204.5164	2.785375	70.71580	.1753405	-.006307
Stddev	.130512	1.1209	.008787	.09327	.0027750	.000384
%RSD	4.318813	.5480948	.3154697	.1318908	1.582632	6.091577

#1	3.172645	203.4942	2.784122	70.62513	.1781807	-.005969
#2	2.946837	205.7151	2.777281	70.81147	.1752051	-.006228
#3	2.946346	204.3397	2.794721	70.71080	.1726357	-.006725

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.059464	.3231460	F 53.80308	10.33136	.6168082	-.000420
Stddev	.010153	.0010917	.28472	.00954	.0028917	.001160
%RSD	.4930067	.3378309	.5291872	.0923637	.4688185	276.5565

#1	2.049419	.3221593	53.62796	10.33878	.6136055	-.001038
#2	2.059252	.3229599	54.13161	10.32059	.6175917	.000919
#3	2.069722	.3243187	53.64968	10.33471	.6192275	-.001140

Sample Name: M2657-02 Acquired: 6/12/2021 15:17:56 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HT-4-PED Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097998	8.255262	7.065763	9.061871	42.68909	.1634598
Stddev	.0023890	.029056	.016813	.016167	1.85479	.0009757
%RSD	24.37768	.3519706	.2379546	.1784061	4.344891	.5968947

#1	.0082557	8.248200	7.046479	9.057315	44.83076	.1626379
#2	.0085922	8.230387	7.077345	9.048471	41.60351	.1632034
#3	.0125514	8.287198	7.073467	9.079827	41.63301	.1645381

Elem	Sr4077
Units	ppm
Avg	8.997004
Stddev	.031154
%RSD	.3462760

#1	8.969734
#2	8.990320
#3	9.030958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.840	64777.35	12937.00	2609.078	2650.001
Stddev	101.482	243.15	61.00	15.847	114.293
%RSD	4.202441	.3753657	.4715431	.6073880	4.312933

#1	2297.658	65038.46	12976.24	2627.368	2518.027
#2	2473.365	64736.16	12968.05	2600.420	2715.680
#3	2473.496	64557.42	12866.72	2599.447	2716.295

Sample Name: CCV02 Acquired: 6/12/2021 15:22:08 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-060921 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.066718	5.067509	5.050792	5.039676	5.056192	10.16282	10.14555
Stddev	.008420	.011982	.024084	.005885	.010551	.02656	.04353
%RSD	.1661874	.2364437	.4768392	.1167697	.2086663	.2613285	.4290529

#1	5.071386	5.063144	5.045703	5.042598	5.059822	10.13244	10.10278
#2	5.071771	5.058322	5.029659	5.043528	5.064448	10.17441	10.14408
#3	5.056998	5.081061	5.077014	5.032902	5.044305	10.18161	10.18980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2565327	2.517129	24.84522	.9906292	2.508759	1.274369	4.916316
Stddev	.0010365	.004342	.05005	.0019304	.005221	.002431	.019297
%RSD	.4040416	.1725135	.2014569	.1948700	.2081153	.1907656	.3925067

#1	.2563438	2.515761	24.79614	.9909509	2.505606	1.276251	4.937807
#2	.2556037	2.513635	24.84333	.9885581	2.505885	1.275230	4.910667
#3	.2576507	2.521990	24.89619	.9923785	2.514785	1.271624	4.900474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.528996	25.01794	2.504744	1.242976	25.05552	2.496383	2.565502
Stddev	.010437	.08264	.004327	.002098	.11849	.008869	.005763
%RSD	.4127106	.3303292	.1727375	.1687931	.4729102	.3552854	.2246214

#1	2.517863	24.95242	2.504733	1.243587	24.97185	2.490607	2.559613
#2	2.530567	24.99062	2.500423	1.244701	25.19111	2.491947	2.565762
#3	2.538560	25.11078	2.509076	1.240641	25.00361	2.506595	2.571130

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.72876	5.060471	5.116937	5.017262	5.099461	4.945411	5.076219
Stddev	.16031	.020153	.012215	.011793	.018717	.038440	.015314
%RSD	.6482754	.3982381	.2387148	.2350553	.3670421	.7772937	.3016831

#1	24.66570	5.069139	5.118951	5.008427	5.082508	4.904746	5.071168
#2	24.91102	5.037435	5.128021	5.012704	5.096327	4.981152	5.064068
#3	24.60957	5.074840	5.103841	5.030654	5.119547	4.950335	5.093420

Sample Name: CCV02 Acquired: 6/12/2021 15:22:08 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OK-01-060921 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.955230	4.929787	5.036863
Stddev	.010397	.010771	.024996
%RSD	.2098207	.2184841	.4962678

#1	4.959145	4.938276	5.033812
#2	4.943443	4.917671	5.013532
#3	4.963101	4.933415	5.063245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.056	68786.23	12330.80	2669.902	3252.121
Stddev	1.248	306.28	15.91	6.813	10.761
%RSD	.0518871	.4452660	.1290467	.2551745	.3309060

#1	2405.000	68847.10	12332.71	2671.066	3258.618
#2	2403.837	68454.08	12345.68	2662.582	3258.047
#3	2406.331	69057.51	12314.02	2676.058	3239.699

Sample Name: CCB02 Acquired: 6/12/2021 15:26:03 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-060921 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032891	.0016813	-.000390	-.000587	.0005884	.0035274	.0003590
Stddev	.0027728	.0009388	.000686	.003799	.0007217	.0008655	.0000840
%RSD	84.30246	55.83311	176.0132	646.9059	122.6442	24.53772	23.39293

#1	.0049416	.0023075	.000307	.002543	.0014159	.0035088	.0004518
#2	.0048378	.0021346	-.000412	-.004814	.0002596	.0026713	.0002883
#3	.0000879	.0006020	-.001065	.000509	.0000898	.0044021	.0003369

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000008	-.000031	.0092593	.0001476	-.000153	.0002062	-.000277
Stddev	.0000781	.000023	.0023689	.0002239	.000152	.0000910	.001194
%RSD	9920.956	73.76976	25.58348	151.6934	99.72190	44.13016	431.2129

#1	-.000034	-.000007	.0079118	-.000110	-.000158	.0001613	-.001227
#2	.000090	-.000052	.0078716	.000291	-.000303	.0003108	.001064
#3	-.000054	-.000034	.0119946	.000262	.000002	.0001463	-.000668

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004877	.0015410	-.000064	-.000265	-.083139	.0006562	.0003963
Stddev	.0002953	.0142039	.000137	.000175	.005853	.0007216	.0000824
%RSD	60.56419	921.7414	212.0504	65.95457	7.039852	109.9684	20.80659

#1	.0002619	.0064817	-.000106	-.000191	-.089767	-.000162	.0004783
#2	.0008219	-.014474	.000088	-.000464	-.078682	.000930	.0003134
#3	.0003791	.012615	-.000176	-.000139	-.080968	.001201	.0003971

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.073421	.0038921	.0031265	-.000426	.0003498	-.005137	-.000215
Stddev	.015336	.0006371	.0008598	.000285	.0002945	.007052	.001253
%RSD	20.88808	16.36871	27.50125	67.05329	84.20408	137.2767	582.5332

#1	-.090132	.0041432	.0038705	-.000247	.0005722	-.006002	.001230
#2	-.070142	.0043653	.0033240	-.000275	.0004613	-.011716	-.000877
#3	-.059990	.0031677	.0021851	-.000755	.0000158	.002308	-.000999

Sample Name: CCB02 Acquired: 6/12/2021 15:26:03 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OK-01-060921 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001516	-.000414	.0004272
Stddev	.001548	.000634	.0000478
%RSD	102.1392	153.0480	11.20082

#1	-.002233	-.000360	.0003729
#2	-.002575	.000191	.0004454
#3	.000261	-.001073	.0004633

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2576.492	73350.89	12473.92	2969.096	3711.666
Stddev	47.820	217.31	29.82	112.527	89.623
%RSD	1.855998	.2962676	.2390481	3.789947	2.414637

#1	2546.627	73126.11	12447.93	2897.195	3694.128
#2	2551.202	73559.87	12467.35	3098.775	3632.109
#3	2631.646	73366.70	12506.47	2911.317	3808.762

Sample Name: M2657-03 Acquired: 6/12/2021 15:30:08 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HT-PIER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0732621	-.013265	.1523651	-.045672	.0130004	226.6624	1.434295
Stddev	.0041370	.001719	.0053646	.003810	.0010926	.7422	.006609
%RSD	5.646773	12.96110	3.520868	8.341181	8.404105	.3274413	.4607734

#1	.0688798	-.011488	.1463722	-.042524	.0142580	226.0643	1.429647
#2	.0770998	-.014920	.1567191	-.044584	.0122856	227.4930	1.441861
#3	.0738068	-.013386	.1540039	-.049907	.0124575	226.4299	1.431379

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119374	.0027525	1718.520	.2094502	.0794886	.2992627	194.6024
Stddev	.0001133	.0005925	10.421	.0009734	.0018957	.0046909	1.1129
%RSD	.9486659	21.52763	.6064052	.4647285	2.384906	1.567491	.5719044

#1	.0119693	.0020740	1729.486	.2087620	.0773247	.2940509	193.7434
#2	.0120313	.0031683	1717.328	.2090247	.0802842	.3005911	194.2043
#3	.0118116	.0030151	1708.746	.2105639	.0808569	.3031462	195.8597

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.721827	68.10306	.1713944	-.007403	1.805608	.2860790	1.741339
Stddev	.013785	.10291	.0014081	.000217	.019066	.0026418	.004878
%RSD	.5064493	.1511072	.8215772	2.927483	1.055909	.9234659	.2801249

#1	2.706060	67.98611	.1697785	-.007300	1.788418	.2854943	1.735733
#2	2.727820	68.14334	.1720456	-.007652	1.826114	.2889642	1.743663
#3	2.731601	68.17974	.1723590	-.007258	1.802292	.2837785	1.744620

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.89098	.2947080	.0057334	.0045525	6.983274	6.333827	8.411943
Stddev	.07908	.0043742	.0007112	.0021719	.020941	.040372	.010674
%RSD	.7261231	1.484236	12.40521	47.70873	.2998781	.6373980	.1268935

#1	10.81867	.2918630	.0051579	.0069169	6.966096	6.298885	8.399654
#2	10.97543	.2925162	.0065286	.0026462	7.006602	6.324575	8.417272
#3	10.87886	.2997447	.0055138	.0040942	6.977124	6.378022	8.418904

Sample Name: M2657-03 Acquired: 6/12/2021 15:30:08 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HT-PIER Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	29.64906	.1976784	11.06713
Stddev	.03191	.0019071	.05289
%RSD	.1076240	.9647217	.4779054

#1	29.63573	.1961093	11.01726
#2	29.68547	.1998010	11.12260
#3	29.62596	.1971248	11.06152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2361.756	63860.97	12809.19	2556.644	2614.406
Stddev	108.572	63.02	22.87	3.273	121.245
%RSD	4.597072	.0986852	.1785561	.1280261	4.637563

#1	2487.052	63841.94	12783.51	2558.303	2754.270
#2	2295.424	63931.31	12827.35	2558.755	2539.106
#3	2302.793	63809.66	12816.73	2552.873	2549.842

Sample Name: M2657-04 Acquired: 6/12/2021 15:34:14 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HT-SLAB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0948398	-.015317	.1795682	-.055708	.0147344	194.4114	1.449092
Stddev	.0011259	.002936	.0018516	.003687	.0035793	.8293	.008843
%RSD	1.187133	19.16795	1.031151	6.618958	24.29232	.4265470	.6102458

#1	.0935423	-.016099	.1789345	-.052686	.0110630	193.7498	1.442460
#2	.0954177	-.017783	.1781166	-.054622	.0182139	194.1427	1.445684
#3	.0955594	-.012069	.1816534	-.059817	.0149262	195.3417	1.459132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119561	.0714083	1430.248	.2373890	.0839288	.3277092	195.9217
Stddev	.0001044	.0006038	17.402	.0013705	.0004534	.0013952	.2324
%RSD	.8734312	.8456343	1.216701	.5773126	.5402361	.4257486	.1186034

#1	.0119489	.0712889	1430.119	.2365053	.0843248	.3271162	196.1594
#2	.0118554	.0720630	1412.911	.2366939	.0834342	.3267085	195.9107
#3	.0120639	.0708731	1447.714	.2389677	.0840274	.3293030	195.6950

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.867054	87.06949	.1707996	-.007020	2.716482	.2582967	1.637141
Stddev	.009318	.32601	.0007522	.000129	.022300	.0004899	.000909
%RSD	.4991004	.3744221	.4404021	1.839392	.8209211	.1896561	.0555302

#1	1.859503	86.81300	.1711062	-.006872	2.696096	.2584132	1.636260
#2	1.864190	86.95911	.1713502	-.007110	2.713052	.2587178	1.637087
#3	1.877468	87.43636	.1699426	-.007078	2.740299	.2577590	1.638076

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.03473	.4269165	.0127194	.0519670	6.432836	7.178271	7.177486
Stddev	.03690	.0021969	.0007754	.0007681	.037700	.030489	.018135
%RSD	.3343741	.5145943	6.096431	1.478070	.5860501	.4247386	.2526718

#1	11.02599	.4276365	.0119084	.0523481	6.400947	7.202715	7.171026
#2	11.00298	.4286630	.0134535	.0524700	6.423118	7.144107	7.163465
#3	11.07521	.4244500	.0127964	.0510829	6.474444	7.187990	7.197967

Sample Name: M2657-04 Acquired: 6/12/2021 15:34:14 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HT-SLAB Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	54.77788	.2057812	8.432424
Stddev	.24685	.0001928	.055531
%RSD	.4506451	.0936693	.6585453

#1	54.76834	.2057283	8.459225
#2	55.02937	.2056204	8.368575
#3	54.53594	.2059948	8.469471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2320.347	65290.95	12853.73	2599.609	2583.329
Stddev	10.037	269.14	72.16	7.129	14.103
%RSD	.4325664	.4122213	.5613546	.2742162	.5459321

#1	2325.305	65467.89	12908.58	2603.456	2585.860
#2	2308.795	65423.74	12880.63	2591.384	2568.132
#3	2326.940	64981.22	12771.99	2603.988	2595.996

Sample Name: M2666-01 Acquired: 6/12/2021 15:38:17 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RIVER-ST-TO- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0342628	-.010329	1.117774	-.041083	.0014664	110.9794	.8638605
Stddev	.0030827	.002567	.059739	.004473	.0003887	.3116	.0022532
%RSD	8.997124	24.85399	5.344434	10.88674	26.50546	.2808045	.2608313

#1	.0322903	-.010814	1.165637	-.037727	.0015964	111.1471	.8647143
#2	.0326829	-.007554	1.050824	-.039361	.0017735	110.6198	.8613052
#3	.0378151	-.012619	1.136860	-.046161	.0010294	111.1712	.8655621

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067167	.0000276	78.26158	.1998636	.0942959	.4028355	188.8816
Stddev	.0001489	.0012789	.29786	.0011116	.0026945	.0067893	1.3327
%RSD	2.217629	4633.916	.3805944	.5561600	2.857518	1.685373	.7055785

#1	.0067617	.0012870	78.43594	.1987596	.0969015	.4080026	187.6716
#2	.0065504	-.001270	77.91765	.2009826	.0915205	.3951461	190.3100
#3	.0068379	.000066	78.43114	.1998485	.0944657	.4053579	188.6631

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.156364	38.24220	.1756090	-.006391	5.019824	.3401386	.9602635
Stddev	.006838	.19531	.0045223	.000305	.039834	.0017725	.0107236
%RSD	.2166392	.5107126	2.575193	4.771878	.7935287	.5210973	1.116739

#1	3.162340	38.38273	.1799365	-.006615	4.991438	.3405396	.9688405
#2	3.148907	38.01918	.1709143	-.006514	5.065361	.3382001	.9637093
#3	3.157843	38.32469	.1759761	-.006044	5.002674	.3416763	.9482405

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.84533	.1569555	.0036553	.1086683	3.790425	6.331309	6.074669
Stddev	.10336	.0105315	.0003511	.0025756	.012985	.067260	.088807
%RSD	.8726144	6.709869	9.604761	2.370149	.3425835	1.062339	1.461921

#1	11.75426	.1558996	.0037465	.1112691	3.799744	6.265103	6.176172
#2	11.95767	.1679752	.0032676	.1061187	3.775593	6.399576	6.011289
#3	11.82405	.1469918	.0039518	.1086170	3.795939	6.329248	6.036545

Sample Name: M2666-01 Acquired: 6/12/2021 15:38:17 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RIVER-ST-TO- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.165212	.1352201	.1719311
Stddev	.089595	.0013100	.0029081
%RSD	1.250421	.9687797	1.691415

#1	7.268273	.1356974	.1743701
#2	7.105859	.1337383	.1687128
#3	7.121504	.1362244	.1727105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2816.264	77102.54	14117.61	3115.533	3279.246
Stddev	151.699	206.13	104.54	52.807	196.136
%RSD	5.386529	.2673516	.7404673	1.694952	5.981123

#1	2733.592	77299.16	14044.66	3085.855	3140.565
#2	2991.341	76888.05	14237.37	3084.241	3503.651
#3	2723.860	77120.41	14070.80	3176.501	3193.523

Sample Name: M2673-01 Acquired: 6/12/2021 15:42:03 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(88-92) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067002	-.020196	.2295185	-.086213	-.002096	105.4438	1.051838
Stddev	.0024340	.003468	.0056872	.001968	.002072	.1579	.001595
%RSD	36.32775	17.17070	2.477867	2.282402	98.87412	.1497042	.1516667

#1	.0093213	-.021668	.2295955	-.085487	-.002943	105.2664	1.050158
#2	.0062682	-.022686	.2351667	-.088440	.000266	105.5687	1.053333
#3	.0045111	-.016235	.2237932	-.084711	-.003610	105.4964	1.052023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129496	.0008668	87.95719	.3145402	.1710893	.4375445	369.7663
Stddev	.0001786	.0014503	.26054	.0022208	.0038574	.0097248	.6417
%RSD	1.379070	167.3136	.2962148	.7060585	2.254601	2.222576	.1735410

#1	.0130599	.0016380	87.73572	.3161143	.1733970	.4420293	369.6972
#2	.0127436	.0017685	87.89160	.3119999	.1732347	.4442175	369.1620
#3	.0130453	-.000806	88.24426	.3155063	.1666362	.4263866	370.4398

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.090839	52.55071	.2827626	-.013304	1.380950	.5252684	.6404590
Stddev	.019310	.20121	.0063538	.000155	.003647	.0047066	.0032243
%RSD	.2723278	.3828907	2.247041	1.165565	.2640683	.8960465	.5034298

#1	7.075198	52.37770	.2862807	-.013281	1.383751	.5240405	.6401109
#2	7.084898	52.50291	.2865792	-.013161	1.376827	.5304673	.6438432
#3	7.112422	52.77152	.2754279	-.013469	1.382273	.5212975	.6374229

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.83613	.2130993	.0020008	.0045116	7.164657	4.183811	6.325836
Stddev	.02093	.0024535	.0001940	.0018663	.013568	.041445	.047525
%RSD	.0725905	1.151361	9.696203	41.36718	.1893783	.9905959	.7512770

#1	28.85969	.2143835	.0019762	.0024358	7.150825	4.208100	6.359381
#2	28.81969	.2146441	.0022059	.0060508	7.165199	4.207377	6.346675
#3	28.82899	.2102702	.0018202	.0050482	7.177945	4.135957	6.271452

Sample Name: M2673-01 Acquired: 6/12/2021 15:42:03 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(88-92) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.537472	.1467901	-.101330
Stddev	.019327	.0019543	.000489
%RSD	.4259457	1.331362	.4830598

#1	4.559747	.1470056	-.101275
#2	4.527530	.1486277	-.100870
#3	4.525140	.1447370	-.101844

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2939.845	81032.83	14758.65	3215.558	3208.468
Stddev	136.500	117.96	31.45	19.844	151.391
%RSD	4.643095	.1455741	.2130926	.6171214	4.718483

#1	2863.072	80940.02	14791.13	3217.720	3121.075
#2	2859.019	81165.58	14756.50	3194.721	3121.049
#3	3097.444	80992.89	14728.34	3234.232	3383.279

Sample Name: M2673-02 Acquired: 6/12/2021 15:45:50 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(92-96) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050161	-.057153	1.223034	-.138719	-.004494	91.83868	.1969882
Stddev	.001705	.007802	.056017	.009480	.001400	.53317	.0013326
%RSD	3.399750	13.65052	4.580166	6.833980	31.15006	.5805482	.6764659

#1	-.050036	-.048473	1.162403	-.132292	-.005860	91.85139	.1967228
#2	-.051925	-.059407	1.233836	-.149607	-.003063	91.29927	.1958083
#3	-.048521	-.063580	1.272864	-.134259	-.004559	92.36538	.1984335

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159637	.0043944	40.37847	.9457879	.3049666	.7373266	634.4539
Stddev	.0001073	.0045884	.19048	.0062615	.0150917	.0169383	3.3614
%RSD	.6722767	104.4154	.4717243	.6620369	4.948625	2.297257	.5298171

#1	.0159680	-.000474	40.45280	.9404202	.2912233	.7263105	633.9545
#2	.0160689	.005017	40.16204	.9442770	.3025592	.7568307	631.3701
#3	.0158544	.008639	40.52057	.9526666	.3211172	.7288386	638.0371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.758893	20.41574	.4176393	-.022699	.4339093	1.425675	1.161079
Stddev	.041458	.12985	.0205735	.000752	.0026634	.009663	.002347
%RSD	.7199012	.6360161	4.926151	3.313590	.6138269	.6777705	.2021641

#1	5.761060	20.48159	.3986745	-.021832	.4360740	1.436780	1.162414
#2	5.716394	20.26617	.4147312	-.023176	.4309350	1.419184	1.162455
#3	5.799226	20.49948	.4395122	-.023090	.4347188	1.421062	1.158369

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4248671	^ *****	-.008832	.0304480	.2066045	4.377200	9.023045
Stddev	.0057148	-----	.000231	.0032842	.0042441	.068268	.479709
%RSD	1.345092	-----	2.617577	10.78609	2.054205	1.559623	5.316485

#1	.4289483	.3065869	-.009082	.0271360	.2023927	4.356182	8.686534
#2	.4273173	.2999363	-.008789	.0305043	.2108802	4.321912	8.810261
#3	.4183357	^ -----	-.008625	.0337036	.2065405	4.453505	9.572339

Sample Name: M2673-02 Acquired: 6/12/2021 15:45:50 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(92-96) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.992401	.0075281	-.455380
Stddev	.118108	.0003794	.002584
%RSD	5.927923	5.040184	.5674749

#1	1.910262	.0079068	-.455194
#2	1.939187	.0071479	-.452893
#3	2.127754	.0075295	-.458051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2936.447	79889.74	14582.76	3152.095	3243.794
Stddev	114.933	172.39	40.76	23.240	162.107
%RSD	3.914010	.2157864	.2795389	.7372730	4.997437

#1	3005.033	79738.02	14561.33	3129.740	3426.448
#2	2803.759	80077.20	14629.77	3150.414	3187.919
#3	3000.550	79853.99	14557.19	3176.128	3117.016

Sample Name: M2673-03 Acquired: 6/12/2021 15:49:45 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(96-100 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.084451	-.124006	.5445807	-.271692	.0043022	67.12179
Stddev	.005390	.011192	.0172265	.009944	.0008390	.20112
%RSD	6.382861	9.025596	3.163251	3.660111	19.50099	.2996367

#1	-.078399	-.128512	.5493796	-.261133	.0036978	66.89028
#2	-.086218	-.111263	.5254636	-.280879	.0039488	67.22173
#3	-.088736	-.132244	.5588988	-.273063	.0052601	67.25337

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3353676	.0198392	.0396710	78.24204	.3629891	.2417382
Stddev	.0007534	.0002055	.0051131	.28555	.0004849	.0074514
%RSD	.2246470	1.035791	12.88873	.3649628	.1335751	3.082443

#1	.3345293	.0196829	.0398824	78.00038	.3625022	.2425276
#2	.3355852	.0200720	.0344554	78.55714	.3634719	.2339234
#3	.3359882	.0197628	.0446751	78.16860	.3629934	.2487635

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4442156	F 1031.966	22.37809	49.52557	.2502551	-.042356
Stddev	.0132212	6.275	.08822	.23182	.0078609	.000828
%RSD	2.976308	.6080349	.3942361	.4680724	3.141142	1.954200

#1	.4335072	1034.335	22.27653	49.26352	.2520541	-.042193
#2	.4589931	1024.851	22.43570	49.70387	.2416507	-.043253
#3	.4401465	1036.710	22.42204	49.60933	.2570606	-.041621

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5985024	1.545445	.4476749	.6689300	^ *****	-.015283
Stddev	.0037232	.008278	.0039475	.0090396	-----	.000668
%RSD	.6220842	.5356125	.8817723	1.351348	-----	4.372291

#1	.5942195	1.536662	.4522266	.6770792	^ -----	-.014526
#2	.6009674	1.553103	.4451892	.6592068	^ -----	-.015794
#3	.6003203	1.546570	.4456089	.6705039	^ -----	-.015528

Sample Name: M2673-03 Acquired: 6/12/2021 15:49:45 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(96-100 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0346547	.1740802	5.606867	F 11.43332	.6968736	.0124232
Stddev	.0026660	.0024338	.022722	.21016	.0167634	.0003439
%RSD	7.693180	1.398062	.4052450	1.838140	2.405523	2.768252

#1	.0325383	.1750060	5.589808	11.39627	.6834624	.0126722
#2	.0337767	.1759153	5.598134	11.24415	.6914913	.0120308
#3	.0376490	.1713195	5.632660	11.65954	.7156672	.0125667

Elem	Sr4077
Units	ppm
Avg	-.746470
Stddev	.006072
%RSD	.8134808

#1	-.749065
#2	-.739531
#3	-.750813

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2971.460	86906.36	16010.50	3370.868	3064.498
Stddev	49.472	28.18	30.04	31.781	167.705
%RSD	1.664922	.0324296	.1876162	.9428051	5.472514

#1	3028.453	86882.73	16037.53	3335.266	3014.684
#2	2946.343	86898.79	15978.16	3380.963	3251.467
#3	2939.585	86937.55	16015.82	3396.375	2927.344

Sample Name: M2674-01 Acquired: 6/12/2021 15:53:41 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TMR-DS-01-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0829653	-.017773	.4719396	-.077636	.0021491	93.87396	1.412577
Stddev	.0011268	.001168	.0015055	.006116	.0017176	.19205	.001628
%RSD	1.358122	6.569425	.3190093	7.877460	79.92229	.2045874	.1152156

#1	.0821085	-.018085	.4704954	-.073382	.0003224	93.73958	1.410703
#2	.0842417	-.016482	.4734997	-.084645	.0023935	93.78836	1.413632
#3	.0825457	-.018754	.4718236	-.074883	.0037315	94.09392	1.413396

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183046	.0013490	12.68003	.1408108	.2615702	.9350359	386.8190
Stddev	.0000124	.0002111	.09330	.0002294	.0002582	.0014359	1.4862
%RSD	.0677154	15.64754	.7358334	.1629110	.0987113	.1535687	.3842221

#1	.0182908	.0015255	12.62329	.1410597	.2612846	.9350780	385.7872
#2	.0183084	.0014064	12.62909	.1407646	.2616388	.9335793	386.1472
#3	.0183147	.0011152	12.78772	.1406079	.2617872	.9364502	388.5225

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.551554	12.41153	.2627350	-.012804	.2806454	.2098099	1.342427
Stddev	.043345	.15245	.0015072	.000346	.0048318	.0006348	.004195
%RSD	.5068623	1.228296	.5736465	2.698881	1.721656	.3025621	.3125049

#1	8.517131	12.30173	.2644432	-.013182	.2849375	.2099941	1.345597
#2	8.537300	12.34728	.2615928	-.012504	.2754124	.2103322	1.344014
#3	8.600230	12.58559	.2621689	-.012727	.2815864	.2091034	1.337670

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.317017	.1755987	.0037376	.0232983	.3864073	4.695119	5.083666
Stddev	.026871	.0076513	.0003380	.0017814	.0016820	.012920	.012660
%RSD	.5053842	4.357248	9.041847	7.646254	.4352946	.2751878	.2490392

#1	5.337711	.1794599	.0040367	.0213888	.3872572	4.690758	5.088577
#2	5.326692	.1805500	.0038051	.0249156	.3844699	4.684943	5.093135
#3	5.286648	.1667862	.0033710	.0235904	.3874948	4.709655	5.069286

Sample Name: M2674-01 Acquired: 6/12/2021 15:53:41 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TMR-DS-01-06 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	17.58950	.1956323	-.283783
Stddev	.00944	.0008341	.001401
%RSD	.0536860	.4263340	.4935108

#1	17.59721	.1953644	-.282899
#2	17.57897	.1949650	-.283053
#3	17.59233	.1965673	-.285398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2677.548	76076.37	13587.40	3026.997	3360.776
Stddev	16.667	124.00	81.08	11.687	21.036
%RSD	.6224567	.1629966	.5967146	.3861026	.6259194

#1	2678.943	76153.65	13630.61	3013.515	3364.431
#2	2660.229	76142.12	13637.73	3033.225	3338.153
#3	2693.474	75933.34	13493.88	3034.252	3379.746

Sample Name: M2674-02 Acquired: 6/12/2021 15:57:26 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TMR-DS-02-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0767952	-.023237	.4188525	-.082154	.0023372	86.68452	1.683897
Stddev	.0026933	.002874	.0034230	.005145	.0026880	.15667	.002763
%RSD	3.507178	12.36867	.8172282	6.262879	115.0107	.1807335	.1640986

#1	.0737600	-.023412	.4197231	-.087710	.0020519	86.77618	1.685719
#2	.0777258	-.020279	.4150782	-.077554	-.000197	86.50362	1.680718
#3	.0788998	-.026019	.4217560	-.081198	.005156	86.77375	1.685255

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183970	-.000142	12.17353	.1317450	.2707527	.7843849	431.5297
Stddev	.0001411	.000857	.04952	.0003878	.0033816	.0026929	1.4478
%RSD	.7667295	604.5984	.4068159	.2943259	1.248979	.3433106	.3355146

#1	.0182372	.000209	12.21804	.1320045	.2730392	.7812911	433.1845
#2	.0184498	-.001118	12.12018	.1312993	.2668682	.7856615	430.9083
#3	.0185040	.000484	12.18236	.1319313	.2723508	.7862020	430.4963

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.88420	9.421297	.2527866	-.012815	.3224607	.2063957	1.417750
Stddev	.04503	.030822	.0037771	.000330	.0059576	.0017238	.005335
%RSD	.4136744	.3271483	1.494173	2.578758	1.847543	.8351973	.3762978

#1	10.90196	9.399218	.2547547	-.012452	.3158030	.2076762	1.420878
#2	10.83300	9.456510	.2484319	-.013099	.3242896	.2044357	1.411590
#3	10.91764	9.408164	.2551732	-.012895	.3272894	.2070751	1.420781

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.791385	.2384285	.0025813	.0267995	.3671111	3.429208	4.847530
Stddev	.022509	.0058189	.0006166	.0004682	.0046331	.040048	.062725
%RSD	.4697887	2.440538	23.88584	1.747144	1.262039	1.167859	1.293967

#1	4.769584	.2375657	.0023021	.0268004	.3656180	3.410093	4.894442
#2	4.790028	.2446306	.0021537	.0263308	.3634087	3.402299	4.776283
#3	4.814542	.2330891	.0032880	.0272672	.3723067	3.475233	4.871864

Sample Name: M2674-02 Acquired: 6/12/2021 15:57:26 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TMR-DS-02-06 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	24.16037	.1700604	-.333403
Stddev	.29943	.0009768	.001006
%RSD	1.239362	.5743689	.3015963

#1	24.34266	.1702668	-.334516
#2	23.81478	.1689969	-.333134
#3	24.32365	.1709174	-.332560

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2608.981	74736.30	13597.18	2945.443	3301.122
Stddev	21.418	222.31	55.03	14.688	64.409
%RSD	.8209363	.2974592	.4046795	.4986753	1.951127

#1	2609.047	74481.74	13552.36	2929.059	3268.877
#2	2630.366	74834.96	13658.59	2957.434	3375.286
#3	2587.530	74892.21	13580.59	2949.835	3259.204

Sample Name: M2674-03 Acquired: 6/12/2021 16:01:15 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TMR-DS-03-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0639978	-.019316	.3779215	-.080000	.0007135	76.06521	1.393966
Stddev	.0035977	.002894	.0029878	.005721	.0010743	.32182	.007024
%RSD	5.621564	14.98103	.7905882	7.151256	150.5758	.4230817	.5038571

#1	.0614705	-.015989	.3772020	-.083974	.0015665	75.95203	1.389130
#2	.0624062	-.020705	.3753592	-.073443	.0010670	76.42833	1.402023
#3	.0681168	-.021253	.3812034	-.082583	-.000493	75.81528	1.390747

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145912	-.000849	11.08465	.1104914	.2928078	.6959478	422.8861
Stddev	.0001120	.000812	.01908	.0000514	.0043114	.0004329	2.5661
%RSD	.7676327	95.67462	.1720993	.0464750	1.472452	.0622085	.6067989

#1	.0144847	-.000396	11.09393	.1104822	.2944313	.6963609	423.2362
#2	.0147080	-.001787	11.06271	.1105467	.2879202	.6954974	420.1629
#3	.0145810	-.000364	11.09730	.1104453	.2960717	.6959852	425.2591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.34059	7.536878	.2063989	-.012423	.2148685	.1767371	1.138281
Stddev	.06033	.055930	.0030585	.000423	.0073501	.0005355	.006044
%RSD	.3479136	.7420831	1.481849	3.401008	3.420762	.3029911	.5309601

#1	17.30439	7.473875	.2075246	-.012559	.2064852	.1772042	1.145225
#2	17.41024	7.556086	.2029370	-.012761	.2179137	.1761527	1.134201
#3	17.30714	7.580672	.2087350	-.011949	.2202066	.1768545	1.135418

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.560641	.2323375	.0019799	.0225330	.3523419	3.495772	5.373714
Stddev	.021555	.0146133	.0002365	.0011683	.0007005	.006205	.072228
%RSD	.4726323	6.289706	11.94232	5.184664	.1988047	.1774873	1.344090

#1	4.563403	.2401191	.0017197	.0222534	.3522951	3.495970	5.414955
#2	4.537838	.2154800	.0020387	.0238157	.3516660	3.489471	5.290314
#3	4.580683	.2414134	.0021815	.0215299	.3530646	3.501875	5.415871

Sample Name: M2674-03 Acquired: 6/12/2021 16:01:15 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TMR-DS-03-06 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	33.24426	.1560473	-.352136
Stddev	.03394	.0013539	.002493
%RSD	.1021021	.8675932	.7080627

#1	33.20645	.1565071	-.352379
#2	33.25423	.1545234	-.349530
#3	33.27210	.1571113	-.354499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.496	74326.02	13590.56	2947.717	3274.688
Stddev	33.737	40.30	48.80	25.327	4.019
%RSD	1.278637	.0542204	.3590570	.8591988	.1227335

#1	2654.457	74327.56	13611.79	2919.623	3277.458
#2	2599.740	74365.53	13534.75	2968.800	3276.528
#3	2661.290	74284.97	13625.15	2954.727	3270.078

Sample Name: CCV03 Acquired: 6/12/2021 16:05:02 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17672 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.106128	5.100481	5.073078	5.094378	5.101983	10.18340	10.16634
Stddev	.009605	.030653	.031197	.006162	.016466	.04856	.10819
%RSD	.1880978	.6009729	.6149456	.1209596	.3227405	.4768862	1.064230

#1	5.116978	5.078143	5.049965	5.094615	5.105730	10.12742	10.04615
#2	5.102691	5.087872	5.060706	5.088100	5.083967	10.21415	10.25596
#3	5.098715	5.135426	5.108563	5.100418	5.116253	10.20864	10.19692

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2592621	2.530859	24.92048	.9953633	2.521588	1.286731	4.941156
Stddev	.0008624	.010953	.08609	.0016855	.009664	.001583	.012240
%RSD	.3326546	.4327752	.3454458	.1693343	.3832357	.1230247	.2477122

#1	.2582689	2.521045	24.82903	.9953246	2.511575	1.287932	4.944701
#2	.2598214	2.528857	24.93247	.9970678	2.522330	1.284937	4.927535
#3	.2596960	2.542675	24.99995	.9936975	2.530859	1.287324	4.951232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.540196	25.09877	2.519110	1.246066	25.17885	2.504338	2.574360
Stddev	.018714	.13954	.007866	.001026	.06188	.002629	.006961
%RSD	.7367306	.5559458	.3122627	.0823596	.2457672	.1049698	.2704011

#1	2.518678	24.94165	2.510919	1.246976	25.20158	2.506859	2.576594
#2	2.552676	25.14638	2.519805	1.244953	25.22615	2.501613	2.566557
#3	2.549234	25.20826	2.526605	1.246267	25.10881	2.504540	2.579931

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.90591	5.093057	5.153438	5.043214	5.129850	4.930233	5.137953
Stddev	.05715	.018264	.002156	.026281	.031772	.017774	.020520
%RSD	.2294482	.3586098	.0418352	.5211158	.6193638	.3605031	.3993774

#1	24.97176	5.072275	5.154668	5.026208	5.093376	4.910466	5.130511
#2	24.87669	5.100337	5.150949	5.029949	5.151507	4.944897	5.122193
#3	24.86928	5.106558	5.154698	5.073483	5.144668	4.935336	5.161155

Sample Name: CCV03 Acquired: 6/12/2021 16:05:02 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17672 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.001792	4.951471	5.120900
Stddev	.020187	.021664	.062158
%RSD	.4035950	.4375256	1.213806

#1	4.983766	4.975335	5.049336
#2	4.998008	4.933041	5.161431
#3	5.023604	4.946038	5.151933

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2385.087	68418.22	12255.67	2661.775	3232.029
Stddev	4.663	185.55	36.07	9.623	15.074
%RSD	.1955074	.2712039	.2943499	.3615402	.4663806

#1	2381.721	68247.58	12297.30	2657.321	3240.259
#2	2390.410	68391.32	12233.72	2672.818	3241.197
#3	2383.131	68615.75	12235.98	2655.185	3214.632

Sample Name: CCB03 Acquired: 6/12/2021 16:08:56 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17672 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034025	.0004136	-.000416	-.003025	.0007738	-.000256	-.000002
Stddev	.0013268	.0006753	.000697	.002667	.0003733	.002420	.000090
%RSD	38.99450	163.2923	167.4495	88.16806	48.23941	946.9625	3910.545

#1	.0025235	-.000094	-.000907	-.000523	.0011608	.001029	.000053
#2	.0049286	.001180	-.000723	-.002721	.0004159	.001251	.000046
#3	.0027553	.000155	.000381	-.005831	.0007447	-.003046	-.000106

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0000291	.0026928	-.000067	.0000721	.0001105	.0014915
Stddev	.000025	.0000512	.0082001	.000094	.0001992	.0001297	.0033760
%RSD	153.0010	176.1100	304.5153	140.2813	276.3848	117.3466	226.3584

#1	-.000000	.0000844	.0119207	-.000036	.0003002	-.000026	.0053399
#2	-.000045	-.000017	-.003758	.000008	-.000067	.000125	-.000971
#3	-.000004	.000020	-.000084	-.000172	-.000017	.000233	.000106

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001964	.0148408	.0000374	-.000282	-.097731	.0005506	-.001847
Stddev	.0001833	.0060459	.0001133	.000172	.001259	.0000835	.000046
%RSD	93.33151	40.73808	303.2797	61.11140	1.287979	15.16024	2.463609

#1	.0003908	.0083048	.0001597	-.000303	-.099184	.0006149	-.001857
#2	.0001719	.0159844	.0000162	-.000443	-.096967	.0004563	-.001887
#3	.0000266	.0202332	-.000064	-.000100	-.097042	.0005806	-.001797

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.076535	.0030802	.0033045	-.000110	.0000475	.0056827	-.000826
Stddev	.005069	.0002796	.0008492	.000581	.0002643	.0089202	.001764
%RSD	6.623738	9.077196	25.69807	527.8837	556.9114	156.9718	213.4939

#1	-.080986	.0033543	.0042293	-.000737	-.000255	.0154487	-.001959
#2	-.077603	.0027955	.0031245	-.000001	.000233	-.002036	-.001726
#3	-.071017	.0030907	.0025598	.000408	.000164	.003635	.001206

Sample Name: CCB03 Acquired: 6/12/2021 16:08:56 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17672 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000128	-.000920	.0001454
Stddev	.000587	.000676	.0000306
%RSD	460.1158	73.47603	21.04568

#1	.000326	-.000886	.0001116
#2	.000082	-.001611	.0001532
#3	-.000790	-.000261	.0001713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.531	73180.50	12473.26	2915.237	3656.668
Stddev	43.757	227.20	28.03	27.291	67.885
%RSD	1.665967	.3104613	.2246927	.9361668	1.856469

#1	2577.846	73171.33	12443.50	2902.409	3734.809
#2	2639.168	72958.02	12477.13	2896.722	3622.959
#3	2662.579	73412.14	12499.15	2946.578	3612.234

Sample Name: M2674-04 Acquired: 6/12/2021 16:12:59 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TMR-DS-04-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0537231	-.014033	.3799112	-.063152	.0020526	74.67644	1.017120
Stddev	.0015955	.000811	.0075396	.000682	.0006348	.37211	.006561
%RSD	2.969936	5.781177	1.984578	1.079242	30.92501	.4983002	.6450858

#1	.0526453	-.013236	.3778755	-.063759	.0015654	74.26210	1.010103
#2	.0529680	-.014858	.3735985	-.063283	.0018220	74.98214	1.023104
#3	.0555560	-.014006	.3882598	-.062415	.0027704	74.78509	1.018152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141373	-.000365	8.996375	.1091525	.2295238	10.93437	319.2244
Stddev	.0001295	.001157	.043508	.0002904	.0053679	.07644	1.0920
%RSD	.9163212	317.2352	.4836219	.2660446	2.338730	.6990483	.3420845

#1	.0140411	-.001240	8.947093	.1092190	.2266974	11.00521	318.5509
#2	.0142846	-.000801	9.029467	.1094039	.2261597	10.94454	318.6380
#3	.0140862	.000947	9.012567	.1088346	.2357144	10.85336	320.4844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.867541	8.100405	.2007413	-.008464	.1908675	.1632192	1.109311
Stddev	.056555	.021141	.0046867	.000245	.0043042	.0028804	.003678
%RSD	.7188384	.2609853	2.334715	2.898515	2.255100	1.764751	.3315946

#1	7.804046	8.089936	.1977758	-.008746	.1875823	.1606091	1.109749
#2	7.912507	8.086543	.1983036	-.008300	.1892803	.1627388	1.105434
#3	7.886070	8.124738	.2061445	-.008345	.1957400	.1663096	1.112751

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.223613	.1707129	.0032843	.0217263	.3187334	4.085039	4.285387
Stddev	.027909	.0106568	.0004744	.0004876	.0043943	.034551	.110426
%RSD	.6607871	6.242507	14.44576	2.244057	1.378677	.8458030	2.576815

#1	4.202312	.1766653	.0033038	.0214973	.3138656	4.066075	4.220864
#2	4.213319	.1584097	.0037487	.0222862	.3199273	4.064122	4.222403
#3	4.255206	.1770637	.0028004	.0213954	.3224074	4.124920	4.412893

Sample Name: M2674-04 Acquired: 6/12/2021 16:12:59 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TMR-DS-04-06 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	21.47413	.1503041	-.248384
Stddev	.51423	.0003567	.001048
%RSD	2.394668	.2373167	.4218720

#1	21.15646	.1500631	-.248006
#2	21.19851	.1501353	-.247577
#3	22.06742	.1507139	-.249568

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.216	75192.18	13445.85	2956.600	3358.867
Stddev	12.186	160.45	26.58	24.000	66.860
%RSD	.4626136	.2133815	.1976691	.8117370	1.990553

#1	2621.414	75073.48	13465.33	2936.813	3383.176
#2	2635.558	75374.72	13415.57	2983.297	3410.173
#3	2645.675	75128.35	13456.64	2949.691	3283.254

Sample Name: M2674-05 Acquired: 6/12/2021 16:16:49 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TMR-DS-05-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0551765	-.010904	.3648759	-.043590	.0009667	75.01772	.8268339
Stddev	.0025180	.000425	.0065499	.003354	.0011791	.56007	.0068582
%RSD	4.563518	3.901224	1.795106	7.693557	121.9619	.7465788	.8294478

#1	.0556911	-.011148	.3573554	-.045159	.0006145	74.55890	.8206509
#2	.0573975	-.011151	.3679412	-.039739	.0000040	74.85243	.8256403
#3	.0524410	-.010413	.3693310	-.045871	.0022817	75.64183	.8342105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121706	.0008862	6.484008	.1021105	.1431868	1.565548	232.6050
Stddev	.0000924	.0006032	.011481	.0008711	.0013594	.002053	1.1003
%RSD	.7596311	68.05914	.1770674	.8531339	.9493698	.1311576	.4730271

#1	.0121195	.0001922	6.475988	.1030949	.1416174	1.563185	233.8569
#2	.0121150	.0012841	6.478876	.1017975	.1439971	1.566897	231.7916
#3	.0122773	.0011823	6.497160	.1014391	.1439459	1.566562	232.1664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.917742	7.097976	.1363136	-.006703	.1618674	.1528510	.7985040
Stddev	.011635	.030167	.0013070	.000337	.0012286	.0039200	.0009698
%RSD	.6067125	.4250056	.9588354	5.021074	.7590062	2.564612	.1214477

#1	1.910687	7.083698	.1349252	-.006357	.1608667	.1490377	.7978654
#2	1.911368	7.077599	.1364954	-.007029	.1632386	.1526455	.7980267
#3	1.931171	7.132631	.1375202	-.006723	.1614968	.1568697	.7996199

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.240184	.1431531	.0032118	.0225527	.3244778	3.994469	3.296592
Stddev	.021719	.0030670	.0002159	.0011806	.0051223	.116548	.032980
%RSD	.6703157	2.142428	6.721743	5.234659	1.578616	2.917743	1.000431

#1	3.265193	.1466940	.0032008	.0221622	.3284053	4.128928	3.258836
#2	3.229307	.1414316	.0030017	.0216169	.3186841	3.922321	3.311163
#3	3.226053	.1413335	.0034330	.0238791	.3263439	3.932159	3.319777

Sample Name: M2674-05 Acquired: 6/12/2021 16:16:49 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TMR-DS-05-06 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.13115	.1295936	-.167869
Stddev	.14483	.0042729	.001054
%RSD	1.193901	3.297187	.6276688

#1	11.96650	.1345127	-.169075
#2	12.18807	.1274653	-.167403
#3	12.23888	.1268028	-.167129

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.982	74826.24	13549.45	2928.922	3362.049
Stddev	8.699	232.88	40.15	11.752	44.861
%RSD	.3353356	.3112275	.2963325	.4012257	1.334337

#1	2603.150	74587.37	13579.80	2939.433	3413.750
#2	2585.844	74838.74	13564.62	2931.098	3338.993
#3	2592.952	75052.62	13503.92	2916.234	3333.405

Sample Name: M2674-06 Acquired: 6/12/2021 16:20:39 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TMR-DS-06-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0902518	-.042681	.5623213	-.142876	.0009042	135.3422	2.232046
Stddev	.0007495	.003343	.0093911	.005747	.0008295	.3291	.002943
%RSD	.8303961	7.831930	1.670060	4.022654	91.73564	.2431764	.1318517

#1	.0910302	-.040957	.5526672	-.139251	.0006050	134.9670	2.229259
#2	.0901902	-.046533	.5628714	-.149503	.0002659	135.5819	2.231757
#3	.0895351	-.040551	.5714252	-.139874	.0018418	135.4777	2.235123

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220208	.0045633	13.99969	.1819615	.5746421	.7934404	687.7445
Stddev	.0001788	.0032465	.04975	.0023693	.0153705	.0008906	4.5803
%RSD	.8119484	71.14411	.3553526	1.302113	2.674795	.1122436	.6659911

#1	.0221883	.0011907	13.94581	.1798395	.5572058	.7940723	687.3240
#2	.0218325	.0076669	14.04389	.1815269	.5862296	.7938270	683.3889
#3	.0220417	.0048321	14.00936	.1845180	.5804909	.7924218	692.5205

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.39210	10.34107	.3103500	-.023362	.3419703	.2664660	1.792461
Stddev	.03641	.02355	.0082087	.001112	.0085319	.0031210	.006011
%RSD	.2221274	.2277185	2.644981	4.760986	2.494929	1.171252	.3353242

#1	16.35105	10.32730	.3011198	-.022230	.3341368	.2691806	1.786078
#2	16.42049	10.32764	.3168320	-.023403	.3407131	.2630559	1.798013
#3	16.40476	10.36826	.3130983	-.024453	.3510611	.2671615	1.793293

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.635503	^ *****	.0025486	.0290653	.3908763	3.585678	6.243846
Stddev	.113860	-----	.0006860	.0016482	.0036794	.067663	.168639
%RSD	2.020411	-----	26.91879	5.670724	.9413168	1.887030	2.700878

#1	5.524434	^ -----	.0019635	.0274582	.3873597	3.534139	6.055313
#2	5.630112	^ -----	.0023785	.0289860	.3905699	3.560593	6.380308
#3	5.751964	^ -----	.0033036	.0307517	.3946993	3.662301	6.295916

Sample Name: M2674-06 Acquired: 6/12/2021 16:20:39 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TMR-DS-06-06 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.78169	.2402051	-.578752
Stddev	.40236	.0037520	.004438
%RSD	2.721992	1.561999	.7668892

#1	14.32808	.2365174	-.578441
#2	15.09551	.2400796	-.574477
#3	14.92147	.2440183	-.583337

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.576	75047.18	13754.74	2930.727	3165.864
Stddev	29.646	317.92	44.82	11.976	53.736
%RSD	1.126538	.4236269	.3258500	.4086292	1.697350

#1	2605.549	75374.02	13718.19	2944.547	3227.904
#2	2663.846	75028.51	13741.28	2924.238	3135.748
#3	2625.333	74739.01	13804.74	2923.396	3133.941

Sample Name: M2675-01 Acquired: 6/12/2021 16:24:30 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BS-RO-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229166	-.016870	.4571149	-.054420	-.001269	99.35346	.4939683
Stddev	.0018640	.000791	.0057242	.003497	.002143	.17710	.0016231
%RSD	8.133665	4.691628	1.252236	6.426630	168.8277	.1782575	.3285873

#1	.0217868	-.016955	.4535318	-.057137	.000777	99.17836	.4926591
#2	.0218950	-.017616	.4637166	-.055648	-.001087	99.34951	.4934614
#3	.0250680	-.016040	.4540964	-.050474	-.003497	99.53250	.4957844

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066019	.0004546	74.52799	.1607432	.1410647	.5336076	240.5078
Stddev	.0000888	.0002367	.23900	.0001122	.0016105	.0006410	.8944
%RSD	1.345649	52.07688	.3206806	.0698056	1.141698	.1201164	.3718755

#1	.0065066	.0003111	74.34564	.1606137	.1396381	.5331999	239.5088
#2	.0066167	.0007278	74.79856	.1608068	.1428112	.5343463	241.2340
#3	.0066824	.0003248	74.43978	.1608092	.1407449	.5332764	240.7807

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.260179	66.14113	.1919401	-.008983	5.292628	.4682532	.7398535
Stddev	.017033	.35033	.0020803	.000321	.020901	.0020942	.0031096
%RSD	.3998152	.5296768	1.083846	3.569717	.3949089	.4472340	.4202920

#1	4.240513	65.78455	.1903334	-.009284	5.304715	.4661885	.7434350
#2	4.269806	66.48486	.1942899	-.009019	5.268494	.4681955	.7382846
#3	4.270218	66.15397	.1911968	-.008646	5.304676	.4703757	.7378410

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.69404	.2838616	.0087812	.0132889	5.932441	3.577362	7.668536
Stddev	.02012	.0054066	.0003329	.0007072	.021340	.011985	.107406
%RSD	.1585033	1.904676	3.791125	5.321349	.3597093	.3350327	1.400609

#1	12.69424	.2777894	.0084414	.0130248	5.912659	3.577473	7.602530
#2	12.67381	.2856415	.0087954	.0127519	5.929609	3.565322	7.792470
#3	12.71405	.2881539	.0091068	.0140901	5.955055	3.589292	7.610607

Sample Name: M2675-01 Acquired: 6/12/2021 16:24:30 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BS-RO-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.744089	.1109617	-.004703
Stddev	.060412	.0009686	.000704
%RSD	1.273411	.8729484	14.97517

#1	4.700825	.1117889	-.003890
#2	4.813110	.1098961	-.005130
#3	4.718331	.1112001	-.005089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2786.395	79026.37	14317.22	3151.658	3145.736
Stddev	10.135	218.35	25.96	5.630	44.717
%RSD	.3637346	.2762973	.1813523	.1786335	1.421517

#1	2794.098	78794.00	14308.00	3157.081	3176.350
#2	2774.913	79057.80	14297.11	3145.842	3094.419
#3	2790.175	79227.29	14346.53	3152.053	3166.440

Sample Name: M2672-01 Acquired: 6/12/2021 16:28:17 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(8-12) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0156289	-.011324	.2725791	-.037580	-.003253	192.9887	.8493738
Stddev	.0007899	.002412	.0062329	.004134	.001106	.7112	.0044906
%RSD	5.054232	21.29570	2.286632	11.00071	33.98932	.3684931	.5286895

#1	.0151212	-.014013	.2760339	-.033597	-.002744	192.7399	.8474483
#2	.0152266	-.010608	.2763194	-.041851	-.004522	192.4354	.8461671
#3	.0165390	-.009352	.2653838	-.037292	-.002493	193.7908	.8545060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090129	-.003159	55.07979	.3914917	.1033879	.2770998	228.0679
Stddev	.0001105	.000630	.17673	.0020237	.0018085	.0047312	.8052
%RSD	1.226153	19.95677	.3208646	.5169126	1.749209	1.707402	.3530526

#1	.0090797	-.002761	55.10164	.3895812	.1044596	.2796680	227.1903
#2	.0090736	-.002830	55.24458	.3936121	.1044042	.2799917	228.7726
#3	.0088853	-.003886	54.89315	.3912817	.1012999	.2716399	228.2410

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.240065	42.56743	.2330880	-.007687	2.171935	.4073704	.7123519
Stddev	.007652	.02799	.0036027	.000218	.012812	.0029431	.0067353
%RSD	.2361673	.0657615	1.545637	2.832734	.5898679	.7224740	.9454984

#1	3.233338	42.55293	.2367164	-.007780	2.169137	.4099139	.7196171
#2	3.238467	42.59970	.2330359	-.007842	2.160754	.4080507	.7111226
#3	3.248390	42.54967	.2295116	-.007438	2.185915	.4041467	.7063159

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.74835	.1533066	.0048773	.0111875	5.347520	9.320440	4.356271
Stddev	.06437	.0046167	.0003909	.0017057	.028455	.014134	.007433
%RSD	.5989188	3.011424	8.015337	15.24602	.5321156	.1516441	.1706316

#1	10.68553	.1570764	.0044282	.0123983	5.344876	9.336719	4.347720
#2	10.74536	.1546859	.0051414	.0092368	5.320480	9.311286	4.361188
#3	10.81417	.1481574	.0050624	.0119273	5.377205	9.313317	4.359906

Sample Name: M2672-01 Acquired: 6/12/2021 16:28:17 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(8-12) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.845749	.1654810	.1146840
Stddev	.006876	.0007710	.0003749
%RSD	.1004430	.4659337	.3269459

#1	6.841161	.1646446	.1149430
#2	6.853655	.1661634	.1142540
#3	6.842431	.1656350	.1148550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2717.769	73689.44	13622.14	3007.347	3254.475
Stddev	95.455	64.34	28.97	28.981	113.075
%RSD	3.512257	.0873115	.2126584	.9636889	3.474434

#1	2647.294	73727.25	13590.23	2973.962	3173.610
#2	2679.613	73725.92	13646.78	3022.041	3206.130
#3	2826.400	73615.15	13629.42	3026.037	3383.686

Sample Name: M2672-02 Acquired: 6/12/2021 16:32:03 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(12-16) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109736	-.005653	.1627536	-.036531	-.003015	138.0733	.6073274
Stddev	.0004657	.002225	.0007661	.003645	.001967	.4081	.0017690
%RSD	4.243883	39.36680	.4707262	9.976826	65.24811	.2955917	.2912778

#1	.0115099	-.007941	.1629586	-.035148	-.003720	137.6571	.6053481
#2	.0106713	-.003497	.1633964	-.033780	-.000792	138.4729	.6078799
#3	.0107396	-.005519	.1619059	-.040664	-.004532	138.0899	.6087543

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071068	-.002431	54.45440	.3643188	.0964246	.2563702	177.4587
Stddev	.0001118	.000405	.47174	.0009516	.0013552	.0004847	1.3523
%RSD	1.573816	16.64493	.8662950	.2611903	1.405475	.1890662	.7620234

#1	.0072133	-.001970	54.07004	.3653393	.0979871	.2564829	175.8972
#2	.0071169	-.002729	54.98085	.3634559	.0957174	.2558391	178.2481
#3	.0069903	-.002594	54.31231	.3641612	.0955693	.2567886	178.2307

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.605941	43.57163	.2361596	-.006728	1.411543	.4891787	.5118284
Stddev	.008228	.20851	.0030948	.000185	.013662	.0007922	.0014262
%RSD	.5123585	.4785346	1.310482	2.742808	.9678859	.1619476	.2786511

#1	1.596879	43.34364	.2396620	-.006932	1.403630	.4899722	.5119575
#2	1.612945	43.75262	.2337937	-.006682	1.403680	.4883878	.5131856
#3	1.607999	43.61863	.2350232	-.006572	1.427319	.4891759	.5103419

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.36150	.1163280	.0055185	.0069744	5.154151	9.232071	3.704603
Stddev	.02522	.0033278	.0001826	.0011217	.025604	.030327	.056029
%RSD	.2433581	2.860657	3.308780	16.08303	.4967698	.3284968	1.512412

#1	10.33959	.1125528	.0053752	.0057234	5.124748	9.208229	3.769291
#2	10.35586	.1188359	.0054563	.0078906	5.171528	9.221780	3.671349
#3	10.38907	.1175954	.0057241	.0073091	5.166178	9.266205	3.673169

Sample Name: M2672-02 Acquired: 6/12/2021 16:32:03 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(12-16) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.376714	.1389438	.0614458
Stddev	.053895	.0007548	.0013875
%RSD	1.596077	.5432511	2.258048

#1	3.435679	.1397334	.0629577
#2	3.329996	.1382293	.0611490
#3	3.364467	.1388688	.0602308

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2653.982	74320.30	13472.09	2951.530	3204.487
Stddev	21.520	61.03	61.47	18.775	68.570
%RSD	.8108550	.0821214	.4562473	.6361089	2.139802

#1	2638.666	74364.11	13451.69	2931.879	3130.667
#2	2644.694	74346.21	13423.42	2953.424	3216.600
#3	2678.586	74250.59	13541.17	2969.286	3266.192

Sample Name: M2672-02DUP Acquired: 6/12/2021 16:44:01 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(12-16) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084697	-.006979	.1622023	-.033469	-.001520	138.5648	.6060371
Stddev	.0016152	.001396	.0018511	.003975	.003604	.4710	.0025941
%RSD	19.06967	19.99438	1.141218	11.87784	237.1017	.3398921	.4280510

#1	.0096087	-.008562	.1643186	-.033711	.000227	138.0623	.6030457
#2	.0066213	-.005925	.1614038	-.037317	-.005665	138.9961	.6076678
#3	.0091791	-.006451	.1608845	-.029378	.000877	138.6360	.6073979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072143	-.002080	53.78767	.3707737	.0959541	.2558025	175.9218
Stddev	.0000670	.000182	.16638	.0002317	.0003824	.0009491	.3174
%RSD	.9290470	8.767787	.3093249	.0624979	.3984845	.3710090	.1804448

#1	.0071964	-.001906	53.62170	.3706682	.0958472	.2566607	175.5623
#2	.0071581	-.002270	53.95446	.3710394	.0956366	.2547832	176.1633
#3	.0072885	-.002065	53.78686	.3706135	.0963785	.2559636	176.0400

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.610313	43.74756	.2352172	-.006377	1.406428	.4853639	.5085111
Stddev	.004808	.13288	.0007849	.000270	.007202	.0025316	.0012217
%RSD	.2985537	.3037332	.3337035	4.240451	.5120760	.5215929	.2402535

#1	1.605398	43.61317	.2354269	-.006438	1.410212	.4841858	.5081429
#2	1.615005	43.75065	.2358760	-.006081	1.410948	.4836360	.5098746
#3	1.610536	43.87887	.2343487	-.006611	1.398122	.4882699	.5075158

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.34058	.1044531	.0060634	.0082714	5.160048	9.223770	3.676985
Stddev	.01812	.0023866	.0005465	.0006274	.018350	.014126	.014835
%RSD	.1752073	2.284841	9.013123	7.584805	.3556152	.1531438	.4034473

#1	10.34879	.1065757	.0054478	.0079320	5.145296	9.208887	3.681235
#2	10.35314	.1049138	.0064913	.0089953	5.180596	9.225430	3.660489
#3	10.31981	.1018697	.0062511	.0078868	5.154252	9.236992	3.689231

Sample Name: M2672-02DUP Acquired: 6/12/2021 16:44:01 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(12-16) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.352350	.1394747	.0631648
Stddev	.008216	.0008144	.0001656
%RSD	.2450899	.5839380	.2621445

#1	3.348919	.1388027	.0632862
#2	3.346404	.1403804	.0632319
#3	3.361725	.1392409	.0629761

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2644.207	73666.52	13279.67	2960.196	3223.339
Stddev	44.219	155.07	13.29	20.721	49.765
%RSD	1.672299	.2104970	.1000986	.6999836	1.543900

#1	2604.719	73532.31	13288.75	2937.961	3181.005
#2	2635.919	73836.27	13285.85	2963.659	3210.854
#3	2691.984	73630.99	13264.41	2978.967	3278.158

Sample Name: M2672-02LX5 Acquired: 6/12/2021 16:47:51 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-060921 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051875	-.001994	.0315862	-.009077	-.000603	28.57855	.1261149
Stddev	.0044751	.001983	.0005145	.004151	.001225	.10503	.0004964
%RSD	86.26665	99.45454	1.629017	45.72768	203.2136	.3675183	.3935693

#1	.0103375	-.000590	.0309999	-.010329	.000410	28.45935	.1256694
#2	.0022471	-.001130	.0317961	-.012457	-.000254	28.61878	.1266499
#3	.0029777	-.004262	.0319626	-.004444	-.001964	28.65752	.1260255

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015072	-.001119	11.26100	.0784443	.0181032	.0552213	35.80923
Stddev	.0000469	.000040	.02598	.0006208	.0002591	.0002355	.08131
%RSD	3.108765	3.617366	.2306946	.7914136	1.431207	.4263964	.2270753

#1	.0015366	-.001137	11.23260	.0780218	.0178913	.0553754	35.89137
#2	.0014532	-.001073	11.26683	.0791571	.0183921	.0553382	35.80753
#3	.0015319	-.001147	11.28356	.0781541	.0180263	.0549502	35.72877

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3410390	9.178740	.0448958	-.001934	.1989909	.1016304	.1047267
Stddev	.0014326	.031477	.0005831	.000199	.0050906	.0005712	.0008350
%RSD	.4200700	.3429321	1.298803	10.31010	2.558228	.5620662	.7972748

#1	.3395790	9.154264	.0447448	-.001832	.1947767	.1011534	.1056825
#2	.3410953	9.167708	.0455395	-.002163	.2046469	.1022634	.1043579
#3	.3424426	9.214247	.0444030	-.001806	.1975490	.1014744	.1041395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.974692	.0153980	.0010594	.0030072	1.109721	1.865358	.6765092
Stddev	.006712	.0014132	.0005708	.0002353	.014375	.029115	.0065005
%RSD	.3399214	9.178089	53.88040	7.822903	1.295396	1.560850	.9608889

#1	1.973812	.0165910	.0017013	.0027595	1.093129	1.845339	.6756697
#2	1.981801	.0157657	.0008679	.0030343	1.118447	1.898758	.6833886
#3	1.968463	.0138372	.0006090	.0032277	1.117586	1.851976	.6704692

Sample Name: M2672-02LX5 Acquired: 6/12/2021 16:47:51 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OK-01-060921 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6159402	.0277127	.0155255
Stddev	.0041840	.0009545	.0005061
%RSD	.6792911	3.444277	3.259839

#1	.6145933	.0282401	.0149558
#2	.6206318	.0266109	.0159231
#3	.6125955	.0282871	.0156977

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2548.058	72198.39	12534.60	2910.329	3486.921
Stddev	12.827	191.95	64.34	24.084	45.633
%RSD	.5034067	.2658628	.5133325	.8275396	1.308697

#1	2543.871	71976.85	12582.10	2885.696	3497.694
#2	2537.847	72303.25	12560.33	2911.469	3436.865
#3	2562.455	72315.07	12461.38	2933.824	3526.204

Sample Name: M2672-02MS Acquired: 6/12/2021 16:51:49 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(12-16) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231556	-.007307	.2636229	-.043292	-.004722	151.3081	.6682985
Stddev	.0026297	.002568	.0084236	.003802	.001291	.7263	.0032624
%RSD	11.35653	35.14482	3.195320	8.781229	27.33912	.4800082	.4881585

#1	.0259369	-.009037	.2676061	-.044426	-.005323	150.7669	.6659668
#2	.0228200	-.004356	.2539464	-.039053	-.005604	151.0239	.6669022
#3	.0207097	-.008527	.2693162	-.046399	-.003240	152.1335	.6720267

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078779	-.002472	57.51905	.3792315	.1083491	.2903251	191.8433
Stddev	.0000977	.000327	.07850	.0019834	.0007142	.0013217	.7524
%RSD	1.239889	13.21258	.1364790	.5230169	.6591814	.4552321	.3921774

#1	.0078535	-.002136	57.43158	.3794162	.1085194	.2918512	190.9892
#2	.0079854	-.002788	57.58339	.3811161	.1075652	.2895718	192.4078
#3	.0077947	-.002491	57.54219	.3771621	.1089628	.2895524	192.1330

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.125591	44.90323	.2466662	-.007580	1.820615	.3580757	.5379728
Stddev	.009559	.14025	.0004711	.000493	.021437	.0014359	.0005799
%RSD	.4497292	.3123347	.1909945	6.498348	1.177433	.4010054	.1077920

#1	2.115795	44.76646	.2469315	-.008140	1.804372	.3588398	.5378420
#2	2.126085	44.89650	.2461222	-.007216	1.812561	.3564193	.5374695
#3	2.134894	45.04671	.2469449	-.007383	1.844912	.3589679	.5386070

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.63872	.1211572	.0057551	.0085320	5.489966	8.943207	4.070239
Stddev	.05841	.0027599	.0001882	.0013601	.031435	.024881	.008486
%RSD	.5490399	2.277919	3.269488	15.94112	.5725879	.2782060	.2084787

#1	10.58119	.1235357	.0056959	.0085942	5.463248	8.932883	4.060817
#2	10.63699	.1218047	.0059658	.0071418	5.482047	8.925150	4.072619
#3	10.69798	.1181311	.0056037	.0098599	5.524603	8.971587	4.077280

Sample Name: M2672-02MS Acquired: 6/12/2021 16:51:49 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(12-16) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.840712	.1497212	.0719574
Stddev	.008382	.0009205	.0006184
%RSD	.2182474	.6148129	.8594435

#1	3.834528	.1488513	.0725335
#2	3.837356	.1506851	.0713039
#3	3.850252	.1496271	.0720349

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2696.794	74461.02	13399.61	2966.027	3248.048
Stddev	93.587	36.25	14.31	16.061	106.977
%RSD	3.470309	.0486809	.1067747	.5415099	3.293593

#1	2633.829	74462.35	13387.06	2947.498	3179.311
#2	2804.336	74496.58	13415.19	2974.597	3371.302
#3	2652.216	74424.12	13396.59	2975.986	3193.530

Sample Name: M2672-02MSD Acquired: 6/12/2021 16:55:38 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(12-16) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211933	-.006783	.2680613	-.037800	-.001944	150.5067	.6652439
Stddev	.0004902	.001748	.0066979	.003456	.002687	.8692	.0042419
%RSD	2.312890	25.77032	2.498648	9.142210	138.2092	.5775346	.6376449

#1	.0206349	-.006810	.2616077	-.038842	-.005026	149.5139	.6604053
#2	.0213921	-.008517	.2675970	-.040615	-.000088	151.1304	.6683223
#3	.0215528	-.005022	.2749793	-.033943	-.000719	150.8760	.6670042

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079101	-.002393	57.42329	.3769171	.1075478	.2890434	189.7667
Stddev	.0000319	.000223	.31714	.0016415	.0005356	.0005696	1.3950
%RSD	.4036759	9.314317	.5522867	.4355151	.4979878	.1970573	.7351159

#1	.0078804	-.002447	57.07658	.3785559	.1070264	.2896999	189.0408
#2	.0079061	-.002148	57.49457	.3752729	.1075205	.2886807	188.8844
#3	.0079439	-.002584	57.69873	.3769224	.1080965	.2887497	191.3750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.119348	44.76299	.2456325	-.007868	1.793775	.3547416	.5305951
Stddev	.014763	.21472	.0004286	.000292	.012391	.0043397	.0071890
%RSD	.6965942	.4796928	.1745055	3.713098	.6907693	1.223352	1.354896

#1	2.102805	44.52436	.2460572	-.008203	1.784971	.3497890	.5224105
#2	2.131184	44.82397	.2452000	-.007732	1.788410	.3565563	.5358880
#3	2.124054	44.94062	.2456403	-.007669	1.807945	.3578794	.5334868

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.54894	.1131220	.0059622	.0082563	5.459274	8.826357	4.051307
Stddev	.05052	.0091799	.0003177	.0004375	.027118	.057561	.007016
%RSD	.4788960	8.115061	5.328310	5.298804	.4967269	.6521480	.1731858

#1	10.51634	.1045315	.0063187	.0086067	5.427977	8.760931	4.054715
#2	10.52335	.1120391	.0057092	.0083963	5.475772	8.848931	4.043237
#3	10.60714	.1227953	.0058585	.0077660	5.474074	8.869210	4.055968

Sample Name: M2672-02MSD Acquired: 6/12/2021 16:55:38 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(12-16) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.819980	.1495262	.0737011
Stddev	.013544	.0016768	.0014113
%RSD	.3545687	1.121373	1.914878

#1	3.806942	.1476065	.0728252
#2	3.819020	.1507038	.0753292
#3	3.833979	.1502685	.0729491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2702.776	75166.21	13461.70	3031.498	3254.439
Stddev	28.613	169.00	31.35	49.700	34.976
%RSD	1.058661	.2248413	.2328470	1.639457	1.074721

#1	2735.175	75145.51	13479.47	3088.886	3293.843
#2	2680.969	75344.61	13425.50	3002.616	3227.067
#3	2692.184	75008.51	13480.11	3002.992	3242.407

Sample Name: CCV04 Acquired: 6/12/2021 16:59:28 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	5.081730	5.108702	5.122358	5.083732	5.121037	10.34640	10.46385
Stddev	.011808	.008109	.015119	.006985	.004266	.06610	.07587
%RSD	.2323714	.1587265	.2951562	.1373941	.0833082	.6388678	.7250377

#1	5.068449	5.103064	5.107543	5.080415	5.125946	10.27163	10.38899
#2	5.085697	5.117995	5.137764	5.079024	5.118933	10.39706	10.46188
#3	5.091044	5.105047	5.121767	5.091757	5.118232	10.37051	10.54068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2680315	2.528952	25.21130	.9825190	2.532582	1.291775	4.849569
Stddev	.0010702	.008352	.15919	.0047769	.006435	.000941	.012131
%RSD	.3992707	.3302380	.6314094	.4861899	.2540750	.0728109	.2501552

#1	.2668063	2.520864	25.03277	.9771425	2.526985	1.290815	4.836198
#2	.2685045	2.537544	25.26267	.9841400	2.539612	1.292695	4.859872
#3	.2687837	2.528450	25.33846	.9862745	2.531148	1.291817	4.852637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.597223	25.36705	2.513096	1.234085	24.95908	2.489661	2.602287
Stddev	.011164	.10800	.007216	.005039	.12629	.009014	.005233
%RSD	.4298337	.4257623	.2871400	.4083467	.5060013	.3620700	.2010864

#1	2.584767	25.24489	2.508465	1.228299	24.93481	2.483485	2.597429
#2	2.606326	25.44986	2.521411	1.236440	25.09575	2.485492	2.601605
#3	2.600575	25.40640	2.509413	1.237516	24.84668	2.500005	2.607828

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.55267	5.175555	5.169400	5.060094	5.215790	4.908446	5.213284
Stddev	.02042	.019823	.002546	.017984	.033314	.016055	.012363
%RSD	.0831812	.3830143	.0492481	.3554181	.6387103	.3270903	.2371536

#1	24.55027	5.155088	5.168240	5.039954	5.185110	4.908897	5.200233
#2	24.57419	5.176913	5.167641	5.074550	5.251227	4.924271	5.224821
#3	24.53356	5.194664	5.172319	5.065777	5.211033	4.892170	5.214798

Sample Name: CCV04 Acquired: 6/12/2021 16:59:28 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	5.042197	4.951262	5.165051
Stddev	.015715	.019237	.048744
%RSD	.3116749	.3885245	.9437357

#1	5.027193	4.935530	5.109059
#2	5.058538	4.945547	5.188071
#3	5.040862	4.972709	5.198021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2388.080	69233.63	12068.32	2660.791	3229.869
Stddev	3.667	128.30	24.49	2.891	10.359
%RSD	.1535520	.1853208	.2029352	.1086614	.3207305

#1	2385.349	69161.39	12094.17	2661.976	3234.734
#2	2386.644	69157.74	12065.32	2662.902	3217.973
#3	2392.248	69381.77	12045.47	2657.496	3236.900

Sample Name: CCB04 Acquired: 6/12/2021 17:03:23 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.0011087	.0005389	.0002600	-.000227	.0011681	.0041721	.0002907
Stddev	.0019287	.0008074	.0005908	.003154	.0016371	.0022340	.0001539
%RSD	173.9680	149.8276	227.2556	1392.016	140.1540	53.54557	52.94061

#1	.0004013	-.000392	.0008416	.000946	.0001072	.0061588	.0001778
#2	-.000366	.001050	-.000340	.002173	.0003435	.0017538	.0004660
#3	.003291	.000959	.000278	-.003799	.0030535	.0046037	.0002283

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000602	.0000892	-.000325	-.000032	.0001716	.0002570	.0034633
Stddev	.0000231	.0001010	.005400	.000204	.0000720	.0007550	.0035721
%RSD	38.37317	113.2087	1660.353	635.8538	41.93727	293.7878	103.1416

#1	.0000340	.0001239	.000122	-.000083	.0002278	.0008179	-.000380
#2	.0000689	.0001684	-.005935	.000192	.0001965	-.000601	.006681
#3	.0000776	-.000025	.004837	-.000206	.0000905	.000555	.004089

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003378	.0134893	-.000102	-.000166	-.100550	.0011592	-.001852
Stddev	.0001936	.0286441	.000512	.000128	.005256	.0012980	.000143
%RSD	57.30668	212.3476	501.1652	77.18514	5.227632	111.9739	7.717484

#1	.0005442	-.017799	.000453	-.000313	-.097301	.0024958	-.001688
#2	.0001602	.019846	-.000205	-.000110	-.106614	.0010784	-.001952
#3	.0003090	.038421	-.000555	-.000076	-.097734	-.000097	-.001916

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.069676	.0030526	.0036752	-.000384	.0000549	.0045507	-.001148
Stddev	.007161	.0007320	.0009322	.000591	.0003366	.0088894	.001135
%RSD	10.27758	23.98084	25.36566	154.0858	613.1987	195.3408	98.78610

#1	-.066539	.0038793	.0046082	.000107	-.000299	.0073420	.000101
#2	-.077870	.0024869	.0036735	-.001040	.000371	.0117094	-.001433
#3	-.064619	.0027915	.0027438	-.000219	.000092	-.005399	-.002113

Sample Name: CCB04 Acquired: 6/12/2021 17:03:23 Type: Unk
 Method: NON EPA-6010-200.7(v1097) 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	.0012357	-.000296	.0004206
Stddev	.0026828	.000724	.0000215
%RSD	217.1051	244.5925	5.112070

#1	-.001861	-.000541	.0004449
#2	.002847	.000519	.0004041
#3	.002722	-.000865	.0004128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2566.068	73282.82	12160.67	2898.128	3678.243
Stddev	12.709	223.86	20.88	12.603	66.137
%RSD	.4952820	.3054761	.1716933	.4348738	1.798069

#1	2551.630	73493.79	12139.70	2884.053	3695.626
#2	2575.563	73306.69	12160.86	2908.370	3733.954
#3	2571.011	73047.99	12181.45	2901.960	3605.151

Sample Name: M2672-02A Acquired: 6/12/2021 17:07:26 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-060921 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7492939	1.959510	1.166389	1.782881	.7306024	140.6072
Stddev	.0070327	.004779	.004227	.008825	.0017384	.4043
%RSD	.9385783	.2438948	.3623860	.4949662	.2379455	.2875244

#1	.7560937	1.964162	1.164234	1.777687	.7287271	140.4896
#2	.7420494	1.959753	1.163673	1.777886	.7321601	140.2747
#3	.7497386	1.954613	1.171258	1.793070	.7309200	141.0572

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8041122	.2057588	.2008655	54.67042	.7182425	.2995370
Stddev	.0031370	.0007301	.0000929	.26247	.0021063	.0004275
%RSD	.3901246	.3548441	.0462665	.4801038	.2932645	.1427196

#1	.8037470	.2064788	.2007988	54.49449	.7200406	.2990776
#2	.8011738	.2057786	.2008260	54.97212	.7159251	.2999232
#3	.8074159	.2050189	.2009716	54.54466	.7187617	.2996103

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5334456	174.4329	1.810440	45.57157	.7376240	.0637653
Stddev	.0008793	.8951	.002498	.18608	.0008213	.0002781
%RSD	.1648312	.5131352	.1379699	.4083272	.1113497	.4361469

#1	.5328347	173.4139	1.809358	45.39421	.7376417	.0636001
#2	.5344534	175.0921	1.808665	45.76529	.7384363	.0636095
#3	.5330488	174.7928	1.813296	45.55520	.7367939	.0640864

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.308102	.7616044	.6684310	19.39107	.3952390	.3836614
Stddev	.029073	.0020402	.0040646	.03468	.0004511	.0005826
%RSD	.6748436	.2678838	.6080785	.1788519	.1141355	.1518530

#1	4.295795	.7615373	.6667084	19.38723	.3953638	.3837134
#2	4.287206	.7636774	.6730732	19.35847	.3956145	.3830545
#3	4.341304	.7595987	.6655114	19.42751	.3947386	.3842162

Sample Name: M2672-02A Acquired: 6/12/2021 17:07:26 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-060921 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7152145	5.421449	F 12.46486	9.781981	3.292132	.3270801
Stddev	.0020914	.017055	.05588	.012149	.010096	.0006298
%RSD	.2924230	.3145854	.4483357	.1241984	.3066710	.1925486

#1	.7161060	5.415933	12.47000	9.786448	3.283241	.3264790
#2	.7167125	5.407835	12.40659	9.768231	3.303107	.3277351
#3	.7128250	5.440580	12.51800	9.791265	3.290046	.3270262

Elem	Sr4077
Units	ppm
Avg	.2524863
Stddev	.0008734
%RSD	.3459064

#1	.2526203
#2	.2515537
#3	.2532850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.663	74185.23	13051.97	2926.160	3179.581
Stddev	5.352	171.71	60.38	19.073	6.089
%RSD	.2045198	.2314634	.4625999	.6518134	.1915065

#1	2610.522	74155.25	13013.84	2919.575	3172.635
#2	2620.327	74030.48	13020.49	2911.252	3182.113
#3	2619.141	74369.95	13121.59	2947.653	3183.996

Sample Name: M2645-03DLX10 Acquired: 6/12/2021 17:11:10 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.0234379	-.003587	.0354610	-.023970	.0161198	4.161935	.0674158
Stddev	.0015725	.000909	.0005781	.003222	.0003638	.010467	.0002644
%RSD	6.709082	25.34599	1.630142	13.44098	2.257184	.2515019	.3922464

#1	.0220431	-.004294	.0348931	-.026206	.0162934	4.154006	.0671162
#2	.0251421	-.002562	.0360487	-.025426	.0157016	4.157999	.0676165
#3	.0231287	-.003906	.0354414	-.020277	.0163643	4.173800	.0675148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011755	-.002436	23.28398	.0120480	.0136461	.0443975	95.04745
Stddev	.0000376	.000127	.10692	.0003511	.0003214	.0004020	.85653
%RSD	3.199312	5.196292	.4591955	2.914219	2.355141	.9053842	.9011615

#1	.0012119	-.002304	23.17953	.0122620	.0132865	.0448201	94.06976
#2	.0011368	-.002556	23.27922	.0116428	.0137466	.0443524	95.66564
#3	.0011777	-.002448	23.39320	.0122391	.0139053	.0440199	95.40696

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.031163	3.760113	.0465343	-.003602	86.44919	.0357593	.6168970
Stddev	.005747	.019381	.0001122	.000154	.52999	.0017669	.0045610
%RSD	.5572862	.5154380	.2410521	4.265920	.6130607	4.941184	.7393536

#1	1.024527	3.776123	.0466561	-.003454	85.89208	.0348042	.6214248
#2	1.034434	3.765649	.0464353	-.003761	86.94707	.0346755	.6123034
#3	1.034527	3.738566	.0465114	-.003591	86.50841	.0377982	.6169627

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.019099	.0799513	.0028089	.0029569	.1192687	4.301577	.3760527
Stddev	.019835	.0024955	.0003727	.0005778	.0022471	.118367	.0021342
%RSD	.6569974	3.121317	13.27003	19.54037	1.884091	2.751702	.5675357

#1	2.998430	.0794414	.0029296	.0028781	.1168779	4.216143	.3775743
#2	3.020887	.0777501	.0031063	.0035700	.1213375	4.436686	.3769707
#3	3.037979	.0826624	.0023908	.0024225	.1195908	4.251900	.3736131

Sample Name: M2645-03DLX10 Acquired: 6/12/2021 17:11:10 Type: Unk
 Method: NON EPA-6010-200.7(v1097) 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	4.231064	.0079321	.0935598
Stddev	.005752	.0004816	.0001498
%RSD	.1359369	6.072087	.1600990

#1	4.224720	.0074362	.0936560
#2	4.232533	.0079618	.0933872
#3	4.235939	.0083981	.0936361

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2384.989	68591.10	12257.66	2697.668	3263.133
Stddev	11.411	233.69	17.89	55.596	14.510
%RSD	.4784631	.3407021	.1459769	2.060889	.4446779

#1	2372.410	68849.43	12246.38	2649.376	3248.746
#2	2387.878	68394.40	12278.29	2758.445	3262.889
#3	2394.677	68529.47	12248.30	2685.183	3277.763

Sample Name: M2645-03DUPDLX10 Acquired: 6/12/2021 17:15:06 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.0231459	-.004250	.0355182	-.024719	.0162124	4.267583	.0685097
Stddev	.0038320	.001973	.0005590	.002520	.0011130	.005020	.0002925
%RSD	16.55575	46.43009	1.573900	10.19296	6.865087	.1176252	.4269875

#1	.0205099	-.004501	.0361597	-.026653	.0171460	4.261905	.0688077
#2	.0213862	-.006086	.0351353	-.025635	.0165104	4.269414	.0682230
#3	.0275417	-.002163	.0352597	-.021870	.0149807	4.271431	.0684984

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012129	-.002178	23.87520	.0124972	.0146211	.0454016	97.38330
Stddev	.0000627	.000038	.09623	.0005955	.0003714	.0003345	.75701
%RSD	5.170012	1.755278	.4030557	4.764781	2.540065	.7367075	.7773510

#1	.0012723	-.002139	23.76409	.0119188	.0143666	.0456721	96.85168
#2	.0011473	-.002180	23.93179	.0131083	.0150472	.0455050	97.04820
#3	.0012191	-.002216	23.92972	.0124646	.0144493	.0450276	98.25003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.059009	3.870536	.0484421	-.004020	88.29543	.0379567	.6332420
Stddev	.006336	.031018	.0000852	.000276	.46257	.0011907	.0039190
%RSD	.5982901	.8013978	.1759100	6.874127	.5238937	3.137010	.6188792

#1	1.051812	3.838921	.0483666	-.003794	87.91581	.0393229	.6347867
#2	1.063745	3.871767	.0485345	-.004328	88.15984	.0374075	.6361533
#3	1.061471	3.900921	.0484253	-.003937	88.81065	.0371397	.6287861

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.086456	.0814189	.0019697	.0034075	.1210731	4.305072	.3832245
Stddev	.065088	.0019331	.0001376	.0015470	.0013453	.095592	.0023015
%RSD	2.108826	2.374282	6.984411	45.40078	1.111107	2.220448	.6005495

#1	3.050228	.0800257	.0018130	.0038453	.1208094	4.218891	.3821540
#2	3.047543	.0806050	.0020707	.0016888	.1198792	4.288436	.3858663
#3	3.161598	.0836258	.0020255	.0046886	.1225306	4.407891	.3816533

Sample Name: M2645-03DUPDLX10 Acquired: 6/12/2021 17:15:06 Type: Unk
 Method: NON EPA-6010-200.7(v1097) 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	4.361466	.0085928	.0958071
Stddev	.003610	.0001674	.0009024
%RSD	.0827684	1.947681	.9418627

#1	4.357324	.0085705	.0956976
#2	4.363134	.0087702	.0967592
#3	4.363941	.0084377	.0949644

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2396.766	68474.27	12234.25	2685.686	3272.394
Stddev	11.135	231.74	35.88	3.606	18.582
%RSD	.4645846	.3384302	.2932899	.1342846	.5678538

#1	2389.398	68617.12	12239.02	2686.490	3264.314
#2	2391.325	68598.79	12196.22	2681.746	3259.220
#3	2409.575	68206.89	12267.51	2688.823	3293.649

Sample Name: M2645-03LDLX50 Acquired: 6/12/2021 17:19:02 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.0072839	-.000126	.0063183	-.008195	.0034027	.8074178	.0126623
Stddev	.0026441	.000337	.0013817	.001038	.0004640	.0050198	.0002432
%RSD	36.30070	267.9490	21.86885	12.66557	13.63742	.6217089	1.920832

#1	.0079830	-.000355	.0049844	-.008411	.0034012	.8034237	.0129306
#2	.0043605	-.000284	.0062272	-.007065	.0038675	.8057770	.0124563
#3	.0095082	.000262	.0077434	-.009107	.0029394	.8130527	.0126000

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002324	-.000610	4.573935	.0023199	.0025284	.0090106	18.33386
Stddev	.0000214	.000051	.014805	.0003219	.0001397	.0001666	.10397
%RSD	9.208379	8.392597	.3236785	13.87413	5.523785	1.848627	.5670855

#1	.0002211	-.000644	4.582233	.0026602	.0024184	.0088304	18.38420
#2	.0002571	-.000634	4.556842	.0020203	.0026855	.0090423	18.21430
#3	.0002191	-.000551	4.582730	.0022793	.0024812	.0091590	18.40308

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2068719	.7520074	.0086061	-.001062	15.76260	.0063314	.1173588
Stddev	.0020656	.0141774	.0006313	.000240	.10166	.0016881	.0004668
%RSD	.9984759	1.885270	7.335675	22.64085	.6449203	26.66267	.3977456

#1	.2045852	.7573544	.0088840	-.000954	15.82587	.0070492	.1168272
#2	.2074280	.7359341	.0078835	-.001337	15.64534	.0075420	.1177019
#3	.2086024	.7627338	.0090508	-.000894	15.81659	.0044030	.1175473

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4809615	.0126514	.0001930	.0005614	.0221160	.7831949	.0676503
Stddev	.0186366	.0005521	.0002585	.0011009	.0007973	.0100287	.0010945
%RSD	3.874862	4.364267	133.9439	196.0898	3.605089	1.280492	1.617816

#1	.4667762	.0132378	.0004804	.0000157	.0217864	.7758383	.0665675
#2	.5020686	.0125751	.0001189	-.000160	.0230252	.7946182	.0687561
#3	.4740398	.0121414	-.000020	.001829	.0215363	.7791281	.0676275

Sample Name: M2645-03LDLX50 Acquired: 6/12/2021 17:19:02 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.7698500	.0019289	.0190085
Stddev	.0049762	.0006286	.0002863
%RSD	.6463912	32.58825	1.506002

#1	.7646752	.0013498	.0186822
#2	.7746005	.0025974	.0192173
#3	.7702743	.0018393	.0191260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2610.294	71913.29	12361.26	2832.896	3706.383
Stddev	63.551	279.32	20.45	24.209	87.669
%RSD	2.434625	.3884138	.1654753	.8545508	2.365357

#1	2664.008	71613.19	12384.62	2805.475	3780.985
#2	2626.736	72165.69	12346.56	2851.310	3728.344
#3	2540.138	71960.98	12352.60	2841.903	3609.822

Sample Name: M2645-03MSDLX10 Acquired: 6/12/2021 17:23:02 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.1118724	.2118055	.1409087	.2056839	.0953727	4.383312	.0822031
Stddev	.0070621	.0095295	.0028949	.0062139	.0039046	.026490	.0005123
%RSD	6.312619	4.499168	2.054451	3.021099	4.094013	.6043273	.6232676

#1	.1197638	.2181489	.1421704	.2103289	.0983624	4.352920	.0817215
#2	.1097066	.2008472	.1375971	.1986253	.0909552	4.395518	.0821464
#3	.1061470	.2164206	.1429586	.2080974	.0968005	4.401499	.0827414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0248073	.0205200	21.12730	.0565471	.0350203	.0751742	81.37535
Stddev	.0001119	.0005532	.06139	.0004302	.0000880	.0007261	.54858
%RSD	.4509460	2.696105	.2905583	.7607169	.2512785	.9658347	.6741392

#1	.0246806	.0209410	21.08581	.0561231	.0351101	.0759613	80.74346
#2	.0248488	.0198934	21.09829	.0565350	.0350167	.0745306	81.65294
#3	.0248925	.0207255	21.19782	.0569832	.0349342	.0750307	81.72967

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9542126	3.613419	.0991369	.0052886	77.64791	.0645870	.5762803
Stddev	.0066532	.024511	.0002021	.0000796	.44720	.0005638	.0014644
%RSD	.6972400	.6783231	.2038336	1.504561	.5759335	.8729462	.2541151

#1	.9488982	3.637946	.0993161	.0053561	77.15415	.0650320	.5750801
#2	.9520653	3.588925	.0989179	.0052008	78.02569	.0647760	.5758488
#3	.9616742	3.613386	.0991767	.0053088	77.76390	.0639530	.5779120

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.859300	.1034079	.0485946	.0808121	.1328400	3.431103	1.013325
Stddev	.018769	.0009155	.0004253	.0007371	.0010549	.024780	.005770
%RSD	.4863305	.8853417	.8751897	.9121337	.7941025	.7222247	.5693687

#1	3.848795	.1023532	.0481047	.0809858	.1316892	3.403399	1.009189
#2	3.880969	.1039977	.0488096	.0814469	.1330697	3.438757	1.010869
#3	3.848135	.1038728	.0488695	.0800037	.1337612	3.451154	1.019916

Sample Name: M2645-03MSDLX10 Acquired: 6/12/2021 17:23:02 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	3.738889	.0298716	.1116311
Stddev	.002051	.0001771	.0002595
%RSD	.0548490	.5929505	.2324653

#1	3.741246	.0296703	.1119103
#2	3.737908	.0299413	.1113973
#3	3.737513	.0300033	.1115856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2460.325	69150.93	12273.12	2712.152	3378.790
Stddev	99.185	116.01	38.30	26.597	137.211
%RSD	4.031387	.1677636	.3121006	.9806576	4.060948

#1	2397.777	69269.97	12254.04	2690.753	3296.966
#2	2574.687	69144.60	12317.21	2741.929	3537.199
#3	2408.512	69038.21	12248.10	2703.774	3302.205

Sample Name: M2645-03MSDDLX10 Acquired: 6/12/2021 17:26:58 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.1092232	.2117721	.1390925	.2028790	.0946535	4.469635	.0837882
Stddev	.0076126	.0100969	.0057613	.0075546	.0037557	.014975	.0004112
%RSD	6.969778	4.767824	4.142085	3.723710	3.967885	.3350452	.4908055

#1	.1129828	.2156942	.1432959	.2067841	.0968809	4.472146	.0837913
#2	.1004622	.2003026	.1325252	.1941711	.0903172	4.453563	.0833755
#3	.1142246	.2193195	.1414563	.2076818	.0967622	4.483196	.0841979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253391	.0203438	21.44762	.0572250	.0354628	.0748051	81.91727
Stddev	.0002040	.0010642	.15256	.0006004	.0006944	.0010189	.45389
%RSD	.8051010	5.230861	.7113201	1.049155	1.958061	1.362002	.5540797

#1	.0253811	.0209863	21.31553	.0568936	.0359314	.0750658	81.44872
#2	.0251174	.0191154	21.61461	.0568634	.0346651	.0736812	82.35492
#3	.0255189	.0209296	21.41272	.0579180	.0357920	.0756683	81.94817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9719025	3.681975	.0997432	.0055879	78.07315	.0674750	.5822810
Stddev	.0024045	.006254	.0008542	.0000835	.21292	.0011527	.0010585
%RSD	.2474032	.1698643	.8564048	1.493906	.2727133	1.708382	.1817931

#1	.9696017	3.679245	.1004351	.0055872	78.20045	.0666495	.5824555
#2	.9717070	3.689131	.0987884	.0055047	77.82735	.0687920	.5811461
#3	.9743988	3.677550	.1000059	.0056717	78.19166	.0669836	.5832415

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.899838	.0997321	.0487875	.0820365	.1359684	3.428520	1.023680
Stddev	.037276	.0024765	.0003892	.0007957	.0019675	.025929	.001600
%RSD	.9558447	2.483150	.7977133	.9699322	1.447030	.7562653	.1562591

#1	3.902167	.0992512	.0491697	.0819273	.1360573	3.408882	1.023991
#2	3.861451	.1024138	.0483917	.0813011	.1339580	3.418766	1.021948
#3	3.935895	.0975313	.0488010	.0828812	.1378900	3.457911	1.025102

Sample Name: M2645-03MSDDLX10 Acquired: 6/12/2021 17:26:58 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	3.797113	.0302709	.1140561
Stddev	.007181	.0007495	.0007496
%RSD	.1891243	2.475971	.6571834

#1	3.800404	.0303157	.1149202
#2	3.788876	.0295000	.1135806
#3	3.802059	.0309970	.1136675

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.347	69439.26	12185.31	2727.545	3413.713
Stddev	153.736	94.32	39.96	41.471	202.694
%RSD	6.163365	.1358293	.3279747	1.520458	5.937651

#1	2416.908	69369.12	12145.14	2686.266	3311.843
#2	2671.404	69546.49	12225.07	2727.161	3647.136
#3	2394.731	69402.17	12185.73	2769.206	3282.160

Sample Name: M2645-03ADLX10 Acquired: 6/12/2021 17:30:54 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.1018940	.1846800	.1259888	.1682815	.0929694	4.069946	.0826497
Stddev	.0017163	.0009957	.0011565	.0035689	.0007218	.011912	.0000946
%RSD	1.684439	.5391540	.9179611	2.120768	.7764235	.2926775	.1144987

#1	.1037016	.1845976	.1246595	.1642305	.0924023	4.057477	.0825584
#2	.1002865	.1837280	.1267646	.1696523	.0937820	4.071153	.0827473
#3	.1016938	.1857143	.1265423	.1709618	.0927239	4.081209	.0826433

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210940	.0168494	21.96804	.0493874	.0320240	.0716387	87.37380
Stddev	.0002595	.0000984	.03746	.0004772	.0005051	.0004183	.43500
%RSD	1.230064	.5843155	.1705381	.9662540	1.577156	.5838375	.4978618

#1	.0209308	.0169559	21.92755	.0489322	.0322486	.0719493	87.15234
#2	.0213932	.0167616	21.97512	.0493459	.0323778	.0711631	87.09410
#3	.0209579	.0168308	22.00147	.0498839	.0314456	.0718037	87.87497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9917653	3.732649	.0911784	.0036736	79.85274	.0617989	.5985772
Stddev	.0053393	.026524	.0004570	.0002406	.11582	.0010686	.0020329
%RSD	.5383639	.7105836	.5012586	6.548883	.1450430	1.729133	.3396189

#1	.9856757	3.713551	.0916956	.0036081	79.98617	.0629668	.6009197
#2	.9956441	3.721463	.0910107	.0034725	79.79400	.0615596	.5972747
#3	.9939760	3.762933	.0908290	.0039401	79.77807	.0608702	.5975373

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.798355	.1010644	.0431403	.0711384	.1311839	4.000361	.9262675
Stddev	.047701	.0036404	.0001992	.0004958	.0009567	.069935	.0008016
%RSD	1.255840	3.602074	.4617774	.6969343	.7293006	1.748205	.0865450

#1	3.826777	.1051567	.0433681	.0711151	.1312243	4.030674	.9260115
#2	3.825004	.0981861	.0429990	.0716455	.1321198	4.050026	.9271659
#3	3.743283	.0998503	.0430537	.0706547	.1302076	3.920385	.9256252

Sample Name: M2645-03ADLX10 Acquired: 6/12/2021 17:30:54 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	3.950969	.0279007	.1087837
Stddev	.002476	.0011807	.0001680
%RSD	.0626738	4.231895	.1544684

#1	3.953714	.0288001	.1088066
#2	3.950292	.0283385	.1089391
#3	3.948902	.0265637	.1086054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.326	69193.96	12174.18	2674.191	3279.486
Stddev	9.998	53.35	54.09	27.857	10.288
%RSD	.4168923	.0770964	.4443134	1.041710	.3136995

#1	2399.110	69245.20	12220.60	2642.458	3282.637
#2	2387.958	69138.73	12114.78	2685.503	3267.991
#3	2407.909	69197.96	12187.15	2694.614	3287.829

Sample Name: M2672-03 Acquired: 6/12/2021 17:34:49 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(16-20) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097594	-.009686	.1072361	-.041413	-.003827	138.4741	.6972241
Stddev	.0019030	.002620	.0004613	.003566	.000948	.1032	.0012868
%RSD	19.49910	27.04601	.4301265	8.611500	24.76485	.0745075	.1845639

#1	.0099082	-.007002	.1070836	-.041467	-.004400	138.3681	.6980995
#2	.0077864	-.009819	.1077543	-.044952	-.002733	138.5742	.6957466
#3	.0115836	-.012236	.1068705	-.037820	-.004347	138.4801	.6978263

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074861	-.002181	29.84982	.3558946	.1088699	.2775058	168.7127
Stddev	.0000834	.000429	.17535	.0025230	.0003746	.0004429	2.1062
%RSD	1.114746	19.65196	.5874313	.7089108	.3440370	.1596156	1.248373

#1	.0075437	-.001754	29.64741	.3545646	.1084729	.2770417	166.9122
#2	.0075242	-.002178	29.94647	.3543148	.1089197	.2779240	168.1972
#3	.0073904	-.002611	29.95556	.3588043	.1092171	.2775517	171.0288

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.665910	39.61886	.2520637	-.007404	1.592237	.3789432	.4468472
Stddev	.002186	.15770	.0001985	.000368	.020396	.0024838	.0036136
%RSD	.1312374	.3980482	.0787647	4.975679	1.280974	.6554603	.8086786

#1	1.663524	39.43692	.2522878	-.007455	1.577728	.3766920	.4509736
#2	1.666390	39.70321	.2519099	-.007744	1.583426	.3816078	.4453201
#3	1.667817	39.71645	.2519934	-.007013	1.615558	.3785299	.4442480

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.40262	.0886390	.0017383	.0056765	5.275454	9.453705	3.703193
Stddev	.06912	.0062711	.0001517	.0006820	.006219	.062421	.003207
%RSD	.6644876	7.074918	8.729218	12.01480	.1178918	.6602840	.0865913

#1	10.35719	.0853374	.0018717	.0057684	5.282261	9.437840	3.702376
#2	10.36850	.0847083	.0015733	.0063079	5.270068	9.400747	3.700474
#3	10.48217	.0958711	.0017699	.0049532	5.274033	9.522528	3.706729

Sample Name: M2672-03 Acquired: 6/12/2021 17:34:49 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(16-20) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.032211	.1412849	.0018988
Stddev	.011399	.0001376	.0015782
%RSD	.5608952	.0973543	83.11327

#1	2.041213	.1412713	.0030702
#2	2.036027	.1411547	.0025220
#3	2.019394	.1414288	.0001042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2702.130	76615.51	13394.51	3053.112	3233.929
Stddev	10.180	248.21	62.46	30.587	12.613
%RSD	.3767484	.3239638	.4662954	1.001832	.3900198

#1	2692.194	76834.26	13364.63	3019.018	3219.854
#2	2701.656	76666.50	13352.60	3062.175	3237.728
#3	2712.538	76345.76	13466.29	3078.144	3244.207

Sample Name: M2672-04 Acquired: 6/12/2021 17:38:39 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(20-24) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089884	-.010994	.1307715	-.050587	-.002648	113.8472	.8468944
Stddev	.0031045	.001832	.0009983	.002783	.002016	.5460	.0031226
%RSD	34.53894	16.65985	.7634219	5.502022	76.13813	.4796232	.3687145

#1	.0062730	-.013050	.1306683	-.049163	-.000379	113.2182	.8436438
#2	.0123728	-.009537	.1298287	-.048805	-.003330	114.1236	.8498709
#3	.0083193	-.010394	.1318174	-.053795	-.004234	114.1997	.8471686

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072088	-.001599	41.22378	.3147078	.1644328	.5296940	215.8296
Stddev	.0000966	.000323	.30649	.0005302	.0007829	.0013518	1.0384
%RSD	1.339788	20.18873	.7434891	.1684608	.4761450	.2552012	.4810985

#1	.0071193	-.001484	40.90903	.3152447	.1635338	.5306144	215.9672
#2	.0073112	-.001350	41.24102	.3141847	.1649649	.5281421	214.7293
#3	.0071958	-.001964	41.52128	.3146940	.1647997	.5303257	216.7923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.106589	53.44207	.3455627	-.009670	5.078994	.4227785	.4263261
Stddev	.021413	.44266	.0006214	.000651	.027686	.0014427	.0018226
%RSD	.6892677	.8283078	.1798242	6.727671	.5451047	.3412334	.4275032

#1	3.082699	52.98284	.3462485	-.010386	5.110051	.4221238	.4274520
#2	3.113015	53.47731	.3454023	-.009507	5.070031	.4217793	.4273030
#3	3.124053	53.86606	.3450372	-.009116	5.056900	.4244324	.4242234

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.90431	.1103194	.0007164	.0033039	5.144445	4.252444	6.259520
Stddev	.05228	.0042686	.0004099	.0010305	.027784	.011049	.002662
%RSD	.4391784	3.869324	57.21551	31.19092	.5400723	.2598381	.0425343

#1	11.96447	.1150338	.0007423	.0035302	5.112378	4.243960	6.256837
#2	11.87861	.1067164	.0011127	.0042024	5.161336	4.248434	6.259562
#3	11.86985	.1092079	.0002941	.0021790	5.159620	4.264939	6.262161

Sample Name: M2672-04 Acquired: 6/12/2021 17:38:39 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(20-24) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8865049	.1158734	-.053340
Stddev	.0034809	.0002060	.001268
%RSD	.3926504	.1777419	2.377267

#1	.8891986	.1156842	-.054336
#2	.8877416	.1158432	-.051912
#3	.8825746	.1160927	-.053770

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2731.129	77922.99	13672.22	3079.221	3186.851
Stddev	16.717	144.16	79.82	14.710	18.592
%RSD	.6121016	.1849975	.5838367	.4777294	.5833964

#1	2712.985	77765.77	13764.26	3076.371	3168.774
#2	2734.495	78048.96	13630.46	3066.144	3185.861
#3	2745.907	77954.22	13621.93	3095.148	3205.918

Sample Name: M2672-05 Acquired: 6/12/2021 17:42:27 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(24-28) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0311256	-.009978	.1195983	-.043683	-.000606	65.30923	.5802895
Stddev	.0035879	.000409	.0038684	.000484	.001103	.14983	.0019001
%RSD	11.52731	4.101131	3.234527	1.109073	182.0760	.2294204	.3274443

#1	.0336677	-.009677	.1206952	-.043417	-.000423	65.13954	.5782350
#2	.0326877	-.010444	.1227999	-.043390	.000394	65.36487	.5806496
#3	.0270214	-.009814	.1152999	-.044242	-.001789	65.42329	.5819838

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056679	-.002463	26.51007	.1823242	.1093593	.3424370	187.8105
Stddev	.0000344	.000486	.09822	.0008096	.0004165	.0008456	1.2122
%RSD	.6066459	19.71978	.3705051	.4440635	.3808337	.2469235	.6454484

#1	.0056430	-.001962	26.39798	.1828194	.1098128	.3417585	186.4314
#2	.0057072	-.002496	26.55114	.1813899	.1092712	.3421682	188.2924
#3	.0056536	-.002932	26.58108	.1827634	.1089940	.3433843	188.7076

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.723160	38.06753	.2191280	-.008778	2.528213	.4168265	.3880329
Stddev	.015409	.20561	.0004727	.000364	.007888	.0017021	.0017186
%RSD	.4138787	.5401252	.2157227	4.144899	.3119959	.4083599	.4428985

#1	3.705374	37.83519	.2196728	-.008891	2.520315	.4177406	.3890302
#2	3.732510	38.22601	.2188266	-.008371	2.528233	.4148626	.3890200
#3	3.731595	38.14140	.2188845	-.009071	2.536090	.4178763	.3860484

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.623324	.0926361	.0021997	.0050286	3.712012	3.307740	4.894558
Stddev	.012078	.0037588	.0002146	.0003690	.012061	.028836	.016270
%RSD	.1584367	4.057580	9.755446	7.338718	.3249100	.8717820	.3324091

#1	7.611428	.0883161	.0019779	.0052719	3.698212	3.274468	4.877668
#2	7.622967	.0944334	.0022152	.0052100	3.717288	3.325504	4.895879
#3	7.635577	.0951588	.0024062	.0046040	3.720535	3.323248	4.910127

Sample Name: M2672-05 Acquired: 6/12/2021 17:42:27 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(24-28) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3871986	.0850415	-.094837
Stddev	.0020836	.0014671	.000999
%RSD	.5381306	1.725172	1.053550

#1	.3882157	.0835726	-.093757
#2	.3885783	.0850451	-.095024
#3	.3848018	.0865068	-.095729

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2786.147	77738.28	13495.65	3085.562	3352.523
Stddev	99.108	69.90	31.16	8.205	122.452
%RSD	3.557187	.0899145	.2308674	.2659197	3.652524

#1	2722.657	77671.09	13463.59	3076.923	3276.194
#2	2735.435	77733.14	13497.53	3086.514	3287.611
#3	2900.350	77810.60	13525.82	3093.250	3493.765

Sample Name: CCV05 Acquired: 6/12/2021 17:46:18 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	5.184659	5.224110	5.251412	5.184220	5.210999	10.53052	10.56277
Stddev	.008290	.020113	.024373	.001943	.001890	.01096	.04413
%RSD	.1598919	.3850002	.4641182	.0374695	.0362742	.1040333	.4178253

#1	5.175419	5.201795	5.223681	5.182024	5.209439	10.52797	10.55643
#2	5.187117	5.229695	5.261124	5.184924	5.213101	10.52106	10.60973
#3	5.191443	5.240840	5.269432	5.185712	5.210456	10.54252	10.52215

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2721829	2.587113	25.71172	1.000429	2.600009	1.318778	4.958576
Stddev	.0016010	.010108	.16596	.006072	.007590	.001906	.075670
%RSD	.5882061	.3906985	.6454786	.6068946	.2919328	.1445531	1.526039

#1	.2739856	2.575469	25.52049	.993768	2.591261	1.316657	4.871369
#2	.2716362	2.593634	25.79652	1.001864	2.603918	1.320348	4.997470
#3	.2709268	2.592235	25.81816	1.005654	2.604848	1.319329	5.006888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.653634	25.77038	2.570129	1.254246	25.43421	2.527617	2.660706
Stddev	.010663	.10059	.010702	.003966	.11464	.015585	.005119
%RSD	.4018312	.3903315	.4163808	.3161862	.4507470	.6166002	.1923968

#1	2.642273	25.67116	2.557937	1.249733	25.31057	2.509744	2.666604
#2	2.655202	25.87228	2.574487	1.255828	25.45506	2.538373	2.657418
#3	2.663426	25.76769	2.577965	1.257176	25.53699	2.534735	2.658096

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.10578	5.228897	5.281054	5.192530	5.324547	4.975965	5.368251
Stddev	.16704	.020257	.006262	.015612	.001429	.038921	.022213
%RSD	.6653583	.3874075	.1185735	.3006677	.0268464	.7821825	.4137888

#1	24.93024	5.251795	5.275703	5.174809	5.323169	4.931205	5.343570
#2	25.12431	5.221584	5.279518	5.204256	5.326023	5.001844	5.386639
#3	25.26278	5.213312	5.287941	5.198526	5.324448	4.994847	5.374543

Sample Name: CCV05 Acquired: 6/12/2021 17:46:18 Type: Unk
 Method: NON EPA-6010-200.7(v1097) 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	5.173624	5.038346	5.239950
Stddev	.016549	.008330	.025378
%RSD	.3198699	.1653415	.4843215

#1	5.157063	5.041762	5.262342
#2	5.190161	5.044426	5.245125
#3	5.173648	5.028851	5.212383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2358.953	68548.00	11964.19	2620.839	3176.896
Stddev	7.944	359.82	26.84	5.178	15.496
%RSD	.3367782	.5249191	.2243735	.1975771	.4877754

#1	2362.992	68963.43	11940.80	2626.098	3192.347
#2	2364.066	68334.34	11958.27	2620.675	3176.984
#3	2349.800	68346.24	11993.50	2615.745	3161.355

Sample Name: CCB05 Acquired: 6/12/2021 17:50:12 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.0016785	.0008954	.0009952	-.002805	.0015073	-.000181	.0004311
Stddev	.0031755	.0012312	.0008998	.003953	.0009207	.004059	.0002022
%RSD	189.1880	137.4944	90.41540	140.9635	61.08324	2246.844	46.90258

#1	-.000507	.0021081	-.000021	-.007095	.0009970	-.002616	.0006532
#2	.005321	.0009316	.001318	-.002010	.0009547	.004505	.0002578
#3	.000222	-.000353	.001689	.000691	.0025701	-.002431	.0003822

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000197	.0000660	.0006286	-.000014	.0000808	.0000451	.0046372
Stddev	.0000273	.0000898	.0035579	.000414	.0000621	.0003329	.0039363
%RSD	138.3016	135.9294	565.9939	3045.469	76.89291	738.2741	84.88556

#1	.0000512	.0001693	.0033764	.000257	.0000150	.0000192	.0050644
#2	.0000022	.0000222	-.003390	.000192	.0001384	-.000274	.0083424
#3	.0000059	.0000066	.001900	-.000490	.0000890	.000390	.0005047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004921	.0056214	.0000219	-.000495	-.103443	-.000575	-.001624
Stddev	.0002523	.0086994	.0000496	.000403	.001094	.000191	.000187
%RSD	51.26472	154.7538	226.3394	81.45466	1.057268	33.15929	11.50527

#1	.0003045	.0042018	.0000768	-.000894	-.103423	-.000579	-.001838
#2	.0003930	.0149433	-.000020	-.000502	-.104546	-.000383	-.001495
#3	.0007789	-.002281	.000009	-.000088	-.102359	-.000764	-.001539

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.071238	.0031885	.0035681	.0001640	-.000226	.0154724	-.001334
Stddev	.002680	.0008312	.0009510	.0003920	.000198	.0071801	.001258
%RSD	3.762025	26.06944	26.65293	239.0039	87.60261	46.40618	94.30296

#1	-.069303	.0040923	.0046375	.0002463	-.000032	.0085144	-.000368
#2	-.074297	.0024568	.0032497	.0005084	-.000218	.0228558	-.002756
#3	-.070115	.0030163	.0028172	-.000263	-.000428	.0150469	-.000878

Sample Name: CCB05 Acquired: 6/12/2021 17:50:12 Type: Unk
 Method: NON EPA-6010-200.7(v1097) 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	-.002681	-.000772	.0004884
Stddev	.000909	.001110	.0000444
%RSD	33.91279	143.7126	9.080986

#1	-.001640	-.001809	.0005391
#2	-.003319	.000399	.0004693
#3	-.003085	-.000908	.0004568

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2628.024	73384.74	12086.58	2887.940	3604.030
Stddev	69.089	226.57	41.35	16.396	9.493
%RSD	2.628950	.3087477	.3420913	.5677451	.2633907

#1	2566.172	73591.30	12039.18	2876.272	3613.538
#2	2615.315	73142.41	12115.20	2880.861	3604.000
#3	2702.586	73420.51	12105.36	2906.686	3594.553

Sample Name: M2672-06 Acquired: 6/12/2021 17:54:15 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(28-32) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051017	-.020050	.2409568	-.064955	.0002415	86.39495	.7183342
Stddev	.0031100	.002642	.0046006	.002092	.0020143	.38421	.0037995
%RSD	60.95915	13.17744	1.909309	3.221326	833.9976	.4447125	.5289372

#1	.0063981	-.020215	.2386169	-.064445	-.002008	85.96239	.7139762
#2	.0015533	-.022607	.2462570	-.063164	.001878	86.52588	.7200742
#3	.0073537	-.017330	.2379964	-.067255	.000855	86.69658	.7209522

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081161	.0002919	115.1449	.2420294	.1278128	.3410388	276.4484
Stddev	.0000741	.0004469	.1321	.0014518	.0019929	.0017992	.4642
%RSD	.9129586	153.1072	.1147582	.5998262	1.559221	.5275524	.1679264

#1	.0080368	.0000566	115.1919	.2406673	.1266186	.3390249	275.9327
#2	.0081281	.0008074	114.9957	.2435567	.1301134	.3424876	276.8328
#3	.0081835	.0000118	115.2472	.2418643	.1267064	.3416038	276.5799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.392603	78.22373	.2533536	-.011779	2.934058	.4510536	.5793658
Stddev	.010569	.12211	.0029441	.000193	.028120	.0023258	.0014028
%RSD	.1125280	.1560987	1.162064	1.640233	.9583906	.5156305	.2421233

#1	9.384213	78.19625	.2518758	-.011993	2.902059	.4498876	.5804637
#2	9.389122	78.11770	.2567439	-.011619	2.945289	.4495415	.5798483
#3	9.404473	78.35723	.2514411	-.011724	2.954827	.4537317	.5777855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.29687	.1423393	.0004067	.0037950	4.301380	3.242525	6.040593
Stddev	.08732	.0046202	.0001047	.0011077	.016643	.056997	.083156
%RSD	.6566719	3.245870	25.75471	29.18903	.3869335	1.757791	1.376619

#1	13.19913	.1382156	.0002857	.0025323	4.282167	3.176883	6.006236
#2	13.36718	.1473324	.0004664	.0042501	4.310620	3.271224	6.135423
#3	13.32430	.1414699	.0004679	.0046028	4.311354	3.279469	5.980122

Sample Name: M2672-06 Acquired: 6/12/2021 17:54:15 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(28-32) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.782829	.1064869	-.094029
Stddev	.035416	.0012389	.000416
%RSD	1.272668	1.163456	.4426260

#1	2.769497	.1055641	-.093912
#2	2.822976	.1060015	-.094491
#3	2.756014	.1078950	-.093683

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2750.899	78495.81	13849.74	3075.849	3067.332
Stddev	11.456	243.75	36.10	14.510	49.541
%RSD	.4164283	.3105231	.2606364	.4717531	1.615114

#1	2745.221	78590.03	13816.86	3073.352	3079.552
#2	2743.392	78219.01	13843.99	3062.749	3012.825
#3	2764.085	78678.38	13888.37	3091.446	3109.619

Sample Name: M2672-07 Acquired: 6/12/2021 17:58:04 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(32-36) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126361	-.015334	.1232327	-.048751	.0001705	73.60363	.6804179
Stddev	.0022138	.001723	.0054420	.000467	.0015742	.24445	.0026326
%RSD	17.51929	11.23505	4.416029	.9578755	923.4571	.3321166	.3869027

#1	.0146254	-.015391	.1226639	-.048565	.0015979	73.34711	.6782706
#2	.0130317	-.013584	.1180975	-.048406	-.001518	73.83389	.6833549
#3	.0102512	-.017028	.1289368	-.049283	.000432	73.62987	.6796281

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069892	-.001877	74.23251	.2111590	.0989388	.2566718	220.8550
Stddev	.0000350	.000558	.10444	.0022008	.0023582	.0008605	.8148
%RSD	.5014916	29.71234	.1406966	1.042223	2.383536	.3352541	.3689236

#1	.0070151	-.001911	74.15216	.2119115	.0978165	.2565929	219.9182
#2	.0070031	-.002417	74.19480	.2128848	.0973514	.2558535	221.2478
#3	.0069493	-.001303	74.35057	.2086807	.1016486	.2575691	221.3989

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.421393	57.08430	.1879599	-.009304	1.963976	.3333334	.3745803
Stddev	.013991	.20200	.0040075	.000407	.011412	.0035761	.0014790
%RSD	.4089268	.3538681	2.132105	4.378327	.5810710	1.072836	.3948527

#1	3.405652	56.85155	.1852686	-.009759	1.956613	.3312018	.3759150
#2	3.432411	57.18751	.1860454	-.009180	1.977122	.3374620	.3729902
#3	3.426117	57.21386	.1925656	-.008973	1.958193	.3313364	.3748356

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.00545	.1135960	-.000847	.0044520	3.234493	4.923295	4.371699
Stddev	.04544	.0044940	.000118	.0008330	.008949	.027931	.065405
%RSD	.4128719	3.956097	13.90941	18.71087	.2766663	.5673280	1.496090

#1	10.98525	.1112584	-.000809	.0034907	3.226711	4.891052	4.329810
#2	11.05748	.1107526	-.000752	.0049030	3.232496	4.938753	4.338222
#3	10.97361	.1187769	-.000979	.0049622	3.244271	4.940080	4.447066

Sample Name: M2672-07 Acquired: 6/12/2021 17:58:04 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(32-36) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1792837	.1092970	-.092519
Stddev	.0046270	.0006479	.000541
%RSD	2.580814	.5927663	.5844411

#1	.1767899	.1096201	-.092103
#2	.1764387	.1085512	-.092324
#3	.1846227	.1097199	-.093131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.963	77204.25	13503.10	3053.448	3195.731
Stddev	85.540	217.21	16.31	15.648	122.431
%RSD	3.110575	.2813388	.1207540	.5124859	3.831080

#1	2692.241	77324.18	13502.54	3037.188	3163.660
#2	2848.237	76953.52	13487.08	3068.404	3331.006
#3	2709.411	77335.04	13519.68	3054.753	3092.528

Sample Name: M2672-08 Acquired: 6/12/2021 18:01:54 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(36-40) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132502	-.013855	.1160444	-.054023	-.000240	80.98764	.7779596
Stddev	.0035500	.000160	.0017736	.005687	.002091	.44665	.0045281
%RSD	26.79184	1.154126	1.528355	10.52762	870.5188	.5514986	.5820479

#1	.0172830	-.013761	.1141128	-.053054	-.002553	80.71477	.7755297
#2	.0105980	-.013764	.1164210	-.060133	.000317	80.74506	.7751652
#3	.0118694	-.014039	.1175995	-.048883	.001516	81.50308	.7831840

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063753	-.001390	200.6292	.1860914	.0886421	.3204395	213.5600
Stddev	.0001212	.000245	.6109	.0011743	.0004777	.0003909	.8888
%RSD	1.900326	17.60833	.3045153	.6310306	.5389462	.1219891	.4161959

#1	.0062391	-.001235	199.9568	.1862122	.0881397	.3208859	212.5403
#2	.0064710	-.001262	201.1502	.1872006	.0886960	.3202740	214.1705
#3	.0064158	-.001672	200.7807	.1848614	.0890906	.3201586	213.9693

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.731160	74.62063	.1957726	-.009345	3.048651	.2872535	.3536939
Stddev	.015002	.29901	.0007389	.000798	.011988	.0029204	.0017224
%RSD	.4020844	.4007003	.3774317	8.543050	.3932171	1.016662	.4869667

#1	3.720273	74.31296	.1949207	-.010238	3.035896	.2880301	.3518985
#2	3.724934	74.63881	.1961569	-.008702	3.050368	.2840233	.3553325
#3	3.748273	74.91013	.1962402	-.009093	3.059687	.2897071	.3538507

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.97639	.1116498	-.000803	.0024748	3.479413	3.621222	5.175026
Stddev	.04186	.0041989	.000427	.0020726	.009411	.069180	.004323
%RSD	.3495446	3.760768	53.23542	83.74761	.2704762	1.910392	.0835422

#1	11.94258	.1071829	-.001287	.0001665	3.475295	3.656345	5.170540
#2	11.96338	.1155161	-.000644	.0041761	3.472762	3.541527	5.175372
#3	12.02321	.1122503	-.000477	.0030820	3.490181	3.665794	5.179166

Sample Name: M2672-08 Acquired: 6/12/2021 18:01:54 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(36-40) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6246841	.1332909	.2427693
Stddev	.0013304	.0019213	.0016786
%RSD	.2129787	1.441404	.6914328

#1	.6260986	.1331884	.2419715
#2	.6234577	.1314230	.2416384
#3	.6244959	.1352614	.2446980

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2577.747	74199.70	13079.23	2932.597	3037.430
Stddev	3.807	115.88	21.90	17.320	7.521
%RSD	.1476862	.1561729	.1674140	.5906188	.2476196

#1	2581.599	74079.36	13054.83	2951.785	3042.341
#2	2577.656	74209.21	13097.17	2918.116	3041.177
#3	2573.987	74310.54	13085.69	2927.891	3028.771

Sample Name: M2672-09 Acquired: 6/12/2021 18:05:45 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(40-44) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0156059	-.011996	.1159151	-.046637	-.001908	83.38574	.7493725
Stddev	.0020334	.001972	.0019520	.003087	.001704	.29152	.0019959
%RSD	13.02937	16.43674	1.683958	6.618269	89.31295	.3495996	.2663377

#1	.0163585	-.011046	.1157701	-.047928	.000055	83.07353	.7478992
#2	.0133036	-.014263	.1179355	-.043114	-.002770	83.65081	.7516439
#3	.0171557	-.010679	.1140397	-.048868	-.003010	83.43289	.7485744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063643	-.001849	102.8070	.2852551	.1035405	.2923838	204.7696
Stddev	.0001158	.000414	.3299	.0018732	.0016043	.0003615	.3763
%RSD	1.819634	22.38163	.3208701	.6566825	1.549439	.1236377	.1837640

#1	.0063235	-.001812	102.5730	.2834833	.1027205	.2927877	204.3729
#2	.0064950	-.001455	102.6636	.2850665	.1053891	.2920906	204.8146
#3	.0062744	-.002280	103.1843	.2872155	.1025120	.2922730	205.1214

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.267016	74.41427	.2332729	-.009270	3.604011	.3029843	.7026947
Stddev	.012540	.18719	.0033909	.000315	.016798	.0014975	.0051355
%RSD	.2938938	.2515572	1.453612	3.400589	.4660965	.4942617	.7308354

#1	4.255205	74.24615	.2317763	-.009109	3.593945	.3034123	.7047548
#2	4.280177	74.38067	.2371546	-.009069	3.623403	.3042212	.7064803
#3	4.265665	74.61599	.2308878	-.009634	3.594685	.3013193	.6968490

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.79955	.1751354	.0038342	.0026429	4.066128	4.557307	5.672529
Stddev	.02364	.0028715	.0005610	.0005941	.014874	.004089	.074677
%RSD	.1597068	1.639591	14.63141	22.48023	.3658091	.0897184	1.316475

#1	14.79572	.1755620	.0036695	.0021087	4.051018	4.561458	5.639765
#2	14.82487	.1777697	.0033740	.0025371	4.080755	4.553284	5.757988
#3	14.77807	.1720744	.0044591	.0032828	4.066609	4.557180	5.619834

Sample Name: M2672-09 Acquired: 6/12/2021 18:05:45 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(40-44) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2124927	.1362682	-.014985
Stddev	.0056452	.0008946	.000356
%RSD	2.656642	.6565031	2.376092

#1	.2063599	.1369428	-.014658
#2	.2174720	.1366083	-.014933
#3	.2136463	.1352534	-.015364

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2618.872	74552.33	13080.07	2959.050	3084.773
Stddev	12.513	74.66	13.97	26.854	48.636
%RSD	.4778171	.1001427	.1068358	.9075141	1.576643

#1	2606.769	74564.46	13081.15	2944.442	3097.985
#2	2618.089	74620.19	13093.48	2942.667	3030.896
#3	2631.759	74472.35	13065.59	2990.041	3125.438

Sample Name: M2672-10 Acquired: 6/12/2021 18:09:36 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(44-48) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208219	-.005448	.0807850	-.032569	-.001170	65.46864	.5085601
Stddev	.0032614	.002881	.0008281	.003348	.001106	.32292	.0016589
%RSD	15.66333	52.87562	1.025070	10.27934	94.54393	.4932487	.3261888

#1	.0210742	-.005779	.0811654	-.036210	-.000290	65.10993	.5067351
#2	.0239499	-.008149	.0798351	-.031872	-.000808	65.55981	.5089686
#3	.0174417	-.002416	.0813547	-.029624	-.002411	65.73618	.5099765

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047801	-.001811	130.3920	.1935816	.0727551	.2477243	130.5876
Stddev	.0000333	.000134	.0369	.0009608	.0003075	.0010277	.5792
%RSD	.6974712	7.380751	.0282794	.4963014	.4226342	.4148645	.4435362

#1	.0047494	-.001959	130.3506	.1927442	.0729302	.2488153	130.0406
#2	.0048155	-.001699	130.4039	.1946305	.0724001	.2475833	131.1944
#3	.0047753	-.001775	130.4214	.1933703	.0729352	.2467744	130.5277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.042778	67.61250	.1890794	-.006286	3.246168	.2082035	.3999949
Stddev	.021205	.14085	.0007192	.000266	.020942	.0001717	.0048932
%RSD	.5245216	.2083267	.3803794	4.233874	.6451271	.0824890	1.223306

#1	4.018637	67.48853	.1898586	-.006460	3.232407	.2083881	.4035403
#2	4.051303	67.76567	.1884409	-.006418	3.270269	.2081738	.3944123
#3	4.058394	67.58332	.1889388	-.005980	3.235829	.2080485	.4020323

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.877191	.0700059	.0048912	.0031952	2.673353	4.524700	4.071830
Stddev	.042701	.0013017	.0004642	.0015218	.024793	.034783	.005723
%RSD	.4323239	1.859425	9.490509	47.62863	.9274138	.7687412	.1405522

#1	9.828118	.0702882	.0044395	.0043152	2.679427	4.563673	4.069442
#2	9.897575	.0711432	.0053669	.0038078	2.694544	4.496803	4.078360
#3	9.905881	.0685862	.0048671	.0014625	2.646087	4.513626	4.067687

Sample Name: M2672-10 Acquired: 6/12/2021 18:09:36 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(44-48) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3073282	.1028417	.1056931
Stddev	.0029844	.0004888	.0003188
%RSD	.9710708	.4752426	.3015768

#1	.3093957	.1033871	.1053661
#2	.3086821	.1024434	.1057101
#3	.3039069	.1026947	.1060029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2559.032	72890.75	12741.56	2885.920	3145.461
Stddev	16.880	28.55	38.89	35.690	19.848
%RSD	.6596186	.0391659	.3051932	1.236694	.6309906

#1	2539.575	72923.60	12721.95	2860.928	3122.667
#2	2569.754	72871.95	12786.34	2926.795	3158.921
#3	2567.768	72876.71	12716.38	2870.039	3154.794

Sample Name: M2672-11 Acquired: 6/12/2021 18:13:26 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(48-52) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154996	-.005816	.0895498	-.037919	.0012870	65.27909	.9706177
Stddev	.0017216	.001824	.0020819	.001629	.0008077	.13382	.0025761
%RSD	11.10764	31.36140	2.324859	4.295596	62.75649	.2049934	.2654098

#1	.0174452	-.007893	.0909217	-.036102	.0018624	65.12797	.9684724
#2	.0141733	-.005081	.0905734	-.039247	.0003637	65.38257	.9734749
#3	.0148802	-.004475	.0871542	-.038410	.0016349	65.32674	.9699058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051632	-.001581	120.8767	.1281331	.0711743	.1926865	140.9643
Stddev	.0000205	.000389	.3680	.0006107	.0001681	.0002277	.7553
%RSD	.3966870	24.59362	.3044748	.4765712	.2362513	.1181743	.5358078

#1	.0051416	-.001154	120.5858	.1283610	.0713165	.1929411	140.1773
#2	.0051656	-.001674	120.7539	.1285970	.0712176	.1926160	141.0322
#3	.0051823	-.001915	121.2905	.1274413	.0709887	.1925023	141.6833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.807016	68.76872	.1636820	-.006593	1.941212	.1929603	.3562045
Stddev	.014308	.11506	.0004939	.000256	.014854	.0024379	.0036626
%RSD	.1458942	.1673177	.3017165	3.877309	.7651794	1.263427	1.028233

#1	9.791305	68.66390	.1634499	-.006881	1.925323	.1947914	.3597408
#2	9.810448	68.75043	.1642491	-.006503	1.943564	.1901931	.3564453
#3	9.819297	68.89183	.1633469	-.006394	1.954750	.1938964	.3524274

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.76934	.0750922	.0011790	.0029157	2.914288	4.723461	4.909989
Stddev	.08510	.0022449	.0001243	.0001693	.009348	.022035	.010374
%RSD	.6664138	2.989465	10.53812	5.805444	.3207791	.4665091	.2112884

#1	12.68391	.0739183	.0010979	.0027203	2.906860	4.718433	4.898011
#2	12.76999	.0776806	.0013221	.0030105	2.924785	4.704375	4.916161
#3	12.85410	.0736777	.0011171	.0030164	2.911219	4.747576	4.915794

Sample Name: M2672-11 Acquired: 6/12/2021 18:13:26 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(48-52) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3178637	.1553028	.0970085
Stddev	.0041827	.0003754	.0002206
%RSD	1.315890	.2417286	.2274033

#1	.3150343	.1549116	.0971774
#2	.3226683	.1556601	.0970892
#3	.3158886	.1553367	.0967589

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2565.158	73226.26	12834.37	2900.150	3115.494
Stddev	15.938	105.69	47.24	35.397	14.427
%RSD	.6213113	.1443268	.3680631	1.220517	.4630868

#1	2547.777	73248.05	12791.23	2869.992	3100.083
#2	2568.611	73111.38	12827.04	2891.337	3117.721
#3	2579.086	73319.36	12884.85	2939.121	3128.679

Sample Name: M2672-12 Acquired: 6/12/2021 18:17:16 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(52-56) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098753	-.008822	.0804898	-.033751	.0019815	60.03434	.4465398
Stddev	.0012309	.001727	.0031548	.002344	.0003190	.21540	.0016911
%RSD	12.46476	19.57325	3.919451	6.944980	16.10000	.3587903	.3787141

#1	.0100717	-.006905	.0775628	-.035805	.0021555	59.87124	.4450449
#2	.0109962	-.009306	.0800753	-.031197	.0016133	59.95327	.4461992
#3	.0085580	-.010255	.0838313	-.034250	.0021756	60.27851	.4483753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047235	-.001850	145.8833	.1230794	.0614278	.1714039	134.8665
Stddev	.0000942	.000212	.3550	.0009667	.0003649	.0003738	1.3905
%RSD	1.995101	11.46993	.2433621	.7853889	.5940928	.2180773	1.031038

#1	.0048320	-.001641	145.5769	.1231679	.0610174	.1717186	133.6114
#2	.0046617	-.002065	145.8005	.1239987	.0615502	.1709907	136.3613
#3	.0046768	-.001843	146.2723	.1220715	.0617159	.1715023	134.6269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.158211	62.11453	.1427006	-.006265	1.685055	.1734769	.3545320
Stddev	.010504	.19971	.0003702	.000269	.019133	.0021467	.0037240
%RSD	.3326071	.3215137	.2594018	4.294322	1.135437	1.237451	1.050395

#1	3.153160	62.06236	.1424792	-.006510	1.664063	.1711009	.3576401
#2	3.151187	61.94609	.1431280	-.006306	1.701514	.1752767	.3555514
#3	3.170287	62.33515	.1424947	-.005977	1.689588	.1740530	.3504044

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.995199	.0786474	.0031984	.0039953	2.417537	4.076658	4.360751
Stddev	.071980	.0065498	.0001376	.0007292	.009857	.033370	.020869
%RSD	.8002050	8.328109	4.300411	18.25113	.4077311	.8185707	.4785692

#1	8.921569	.0770721	.0030937	.0032669	2.416662	4.038146	4.340708
#2	9.065407	.0858413	.0033542	.0039937	2.408147	4.096992	4.359185
#3	8.998621	.0730289	.0031475	.0047253	2.427803	4.094838	4.382358

Sample Name: M2672-12 Acquired: 6/12/2021 18:17:16 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(52-56) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2545783	.1105700	.1105120
Stddev	.0055186	.0005799	.0009235
%RSD	2.167730	.5245044	.8356668

#1	.2482203	.1100341	.1112491
#2	.2573877	.1104903	.1094761
#3	.2581269	.1111857	.1108109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2582.365	72946.11	12814.34	2865.599	3174.139
Stddev	59.839	196.03	86.17	32.967	77.470
%RSD	2.317212	.2687366	.6724665	1.150456	2.440655

#1	2651.457	72970.03	12742.61	2850.289	3263.574
#2	2547.170	72739.21	12909.92	2843.070	3131.061
#3	2548.467	73129.09	12790.49	2903.437	3127.783

Sample Name: M2672-13 Acquired: 6/12/2021 18:21:09 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(56-60) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103818	-.005954	.0889556	-.034473	-.000948	74.22467	.5969307
Stddev	.0012101	.001710	.0017715	.006814	.000860	.20021	.0008736
%RSD	11.65603	28.72630	1.991407	19.76637	90.70798	.2697344	.1463488

#1	.0090229	-.005555	.0876716	-.038225	-.000078	73.99908	.5961076
#2	.0107796	-.004479	.0882187	-.038586	-.001799	74.29369	.5978473
#3	.0113429	-.007829	.0909766	-.026607	-.000968	74.38124	.5968372

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050557	-.001241	127.1097	.2394868	.0708655	.3426965	143.6511
Stddev	.0000868	.000183	.4921	.0005576	.0002703	.0010817	.9948
%RSD	1.717887	14.76439	.3871651	.2328311	.3814076	.3156388	.6924854

#1	.0051556	-.001033	126.8769	.2399744	.0705741	.3423751	142.6733
#2	.0049981	-.001377	126.7773	.2396070	.0709143	.3418120	143.6180
#3	.0050135	-.001312	127.6751	.2388789	.0711080	.3439025	144.6620

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.457126	57.88397	.1957587	-.006733	3.148420	.2258103	.4931778
Stddev	.010942	.14972	.0006960	.000599	.019375	.0017011	.0045160
%RSD	.3164917	.2586507	.3555384	8.892316	.6153950	.7533097	.9156911

#1	3.452902	57.79423	.1965593	-.006745	3.126627	.2249622	.4880049
#2	3.448926	57.80086	.1952980	-.007326	3.163698	.2247001	.4963345
#3	3.469550	58.05680	.1954188	-.006129	3.154936	.2277687	.4951939

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.64122	.0769692	.0029729	.0027219	4.060186	3.352826	5.632941
Stddev	.07193	.0057256	.0002946	.0003902	.009468	.029341	.009886
%RSD	.4912777	7.438829	9.910148	14.33568	.2331946	.8751189	.1755009

#1	14.55819	.0706567	.0026402	.0031410	4.049255	3.320939	5.623382
#2	14.68453	.0784236	.0032009	.0023691	4.065842	3.378685	5.632317
#3	14.68093	.0818274	.0030774	.0026556	4.065461	3.358855	5.643124

Sample Name: M2672-13 Acquired: 6/12/2021 18:21:09 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(56-60) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.032415	.1160852	.0606163
Stddev	.004176	.0008200	.0009306
%RSD	.4044536	.7063543	1.535221

#1	1.036426	.1162596	.0614651
#2	1.028092	.1151920	.0607624
#3	1.032726	.1168039	.0596213

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2628.221	75007.42	13275.42	2969.149	3117.018
Stddev	4.755	158.96	30.47	28.880	5.416
%RSD	.1809127	.2119262	.2295096	.9726770	.1737691

#1	2631.129	75179.68	13242.10	3001.573	3121.624
#2	2630.799	74976.17	13301.85	2959.688	3118.379
#3	2622.734	74866.40	13282.32	2946.186	3111.051

Sample Name: M2672-14 Acquired: 6/12/2021 18:25:00 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(60-64) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095952	-.003946	.0607804	-.027800	-.002570	51.81173	.7287313
Stddev	.0008718	.000740	.0005616	.003690	.000811	.18494	.0032792
%RSD	9.085974	18.75700	.9239689	13.27411	31.56637	.3569464	.4499873

#1	.0085901	-.004256	.0601502	-.027651	-.002962	51.59873	.7250777
#2	.0101462	-.004481	.0609631	-.031562	-.003111	51.90495	.7296969
#3	.0100494	-.003101	.0612280	-.024186	-.001637	51.93151	.7314192

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038099	-.002625	12.48690	.1425520	.0645934	.1475121	122.3283
Stddev	.0001165	.000182	.02016	.0012634	.0002240	.0011392	.4880
%RSD	3.057705	6.924841	.1614120	.8862889	.3468432	.7722534	.3988938

#1	.0036757	-.002710	12.48580	.1430517	.0643379	.1488182	122.3410
#2	.0038691	-.002416	12.50758	.1411151	.0647559	.1467241	121.8342
#3	.0038850	-.002749	12.46731	.1434891	.0646866	.1469939	122.8098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.298151	18.33107	.1060465	-.005023	.7822508	.1814749	.2218419
Stddev	.029821	.08685	.0002870	.000190	.0037214	.0024361	.0013027
%RSD	.6938012	.4737677	.2706126	3.785651	.4757260	1.342372	.5872047

#1	4.266238	18.23374	.1058529	-.004812	.7786859	.1840136	.2203497
#2	4.325308	18.40066	.1063762	-.005180	.7819555	.1791564	.2224239
#3	4.302907	18.35881	.1059104	-.005078	.7861111	.1812548	.2227522

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.481394	.0599732	.0001804	.0062805	2.101108	2.459528	2.865198
Stddev	.036302	.0043056	.0002451	.0003172	.016666	.011757	.005208
%RSD	.4852353	7.179248	135.8692	5.051028	.7931784	.4780094	.1817683

#1	7.477221	.0560232	-.000054	.0060835	2.082557	2.471653	2.862651
#2	7.447358	.0593336	.000161	.0066465	2.105953	2.458753	2.871189
#3	7.519602	.0645629	.000435	.0061116	2.114815	2.448178	2.861753

Sample Name: M2672-14 Acquired: 6/12/2021 18:25:00 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(60-64) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3455885	.0543320	-.063292
Stddev	.0020252	.0003953	.000448
%RSD	.5860179	.7276120	.7085731

#1	.3471311	.0538802	-.063459
#2	.3432951	.0546144	-.062784
#3	.3463393	.0545015	-.063633

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2643.073	75639.07	13053.42	2983.585	3351.791
Stddev	8.222	283.20	20.07	31.118	9.612
%RSD	.3110805	.3744048	.1537514	1.042971	.2867804

#1	2638.725	75610.57	13065.72	3016.103	3347.256
#2	2637.938	75935.43	13030.26	2980.565	3345.286
#3	2652.556	75371.19	13064.28	2954.087	3362.832

Sample Name: M2672-15 Acquired: 6/12/2021 18:28:54 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(64-68) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055486	-.010096	.1091561	-.047741	-.002730	75.56735	.6667477
Stddev	.0016531	.002026	.0029938	.003278	.001308	.43491	.0046364
%RSD	29.79227	20.07122	2.742676	6.866082	47.92178	.5755241	.6953731

#1	.0074186	-.009395	.1073881	-.044877	-.002961	75.06909	.6617771
#2	.0042822	-.008513	.1074673	-.051317	-.003907	75.87081	.6709551
#3	.0049449	-.012380	.1126127	-.047030	-.001322	75.76214	.6675110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074544	-.002550	40.01500	.2642632	.0992303	.2364368	192.9628
Stddev	.0000719	.000221	.13628	.0002614	.0003236	.0011843	1.4719
%RSD	.9641569	8.651070	.3405714	.0989325	.3260753	.5009034	.7628088

#1	.0075353	-.002406	40.00104	.2640217	.0994749	.2368497	192.7644
#2	.0074302	-.002440	39.88624	.2645408	.0988634	.2373595	191.6002
#3	.0073978	-.002804	40.15772	.2642271	.0993527	.2351013	194.5239

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.028480	39.34255	.1738032	-.008208	1.144226	.2868585	.4190948
Stddev	.019568	.09122	.0011527	.000350	.013112	.0035902	.0041399
%RSD	.4857416	.2318588	.6631959	4.269570	1.145952	1.251565	.9878256

#1	4.006253	39.24236	.1735983	-.008001	1.129526	.2860046	.4201568
#2	4.036079	39.36448	.1727667	-.008613	1.148436	.2837723	.4226004
#3	4.043109	39.42080	.1750445	-.008011	1.154716	.2907988	.4145274

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.47974	.0997295	.0003146	.0041157	4.289276	4.900933	3.938105
Stddev	.04688	.0027989	.0000672	.0008429	.034112	.031925	.008691
%RSD	.3237839	2.806534	21.37176	20.48014	.7952822	.6514081	.2206786

#1	14.42742	.1024353	.0003762	.0038225	4.250316	4.879879	3.936505
#2	14.51794	.0968459	.0002428	.0050660	4.313778	4.885254	3.930326
#3	14.49385	.0999074	.0003249	.0034585	4.303734	4.937666	3.947485

Sample Name: M2672-15 Acquired: 6/12/2021 18:28:54 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(64-68) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3989068	.0830519	-.100024
Stddev	.0019220	.0012561	.001601
%RSD	.4818146	1.512469	1.600980

#1	.3968460	.0816106	-.100071
#2	.3992240	.0836321	-.098399
#3	.4006505	.0839131	-.101601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2692.673	77236.27	13486.37	3047.588	3197.223
Stddev	11.542	16.28	34.04	41.313	8.151
%RSD	.4286385	.0210841	.2524027	1.355606	.2549456

#1	2688.981	77223.11	13496.11	3027.298	3191.938
#2	2683.429	77254.48	13448.53	3020.343	3193.121
#3	2705.609	77231.23	13514.49	3095.123	3206.611

Sample Name: CCV06 Acquired: 6/12/2021 18:32:44 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	5.229139	5.260198	5.287070	5.241979	5.277467	10.71554
Stddev	.008215	.025261	.028472	.012526	.011639	.01472
%RSD	.1571006	.4802211	.5385269	.2389585	.2205455	.1374101

#1	5.219654	5.233474	5.254248	5.251568	5.266296	10.69950
#2	5.233782	5.263438	5.301831	5.227807	5.276583	10.72843
#3	5.233982	5.283682	5.305130	5.246562	5.289523	10.71869

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.83619	F .2759847	2.605104	26.04728	1.007743	2.617228
Stddev	.03304	.0017879	.008793	.04087	.003700	.009608
%RSD	.3048741	.6478115	.3375365	.1569111	.3671527	.3671204

#1	10.82782	.2766137	2.595172	26.08067	1.005463	2.606412
#2	10.80814	.2739674	2.608246	26.00170	1.012012	2.620495
#3	10.87260	.2773732	2.611895	26.05946	1.005754	2.624776

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.331144	4.996753	2.691828	26.33601	2.589305	1.266518
Stddev	.001731	.059892	.011094	.21531	.009068	.002041
%RSD	.1300375	1.198628	.4121208	.8175461	.3502023	.1611478

#1	1.330420	5.026502	2.679181	26.58461	2.578981	1.265194
#2	1.329893	5.035948	2.696384	26.20913	2.592954	1.268868
#3	1.333119	4.927811	2.699917	26.21430	2.595980	1.265491

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.88394	2.578122	2.668657	25.44016	5.339146	5.327959
Stddev	.17335	.024776	.006128	.13540	.022047	.005229
%RSD	.6697161	.9609918	.2296180	.5322127	.4129335	.0981459

#1	25.72674	2.606692	2.674982	25.31829	5.347041	5.328745
#2	26.06985	2.565114	2.662748	25.58591	5.314239	5.322382
#3	25.85522	2.562559	2.668239	25.41629	5.356159	5.332751

Sample Name: CCV06 Acquired: 6/12/2021 18:32:44 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	5.215786	5.416030	5.068323	5.425731	5.219475	5.138373
Stddev	.032185	.014030	.018776	.032410	.029377	.016296
%RSD	.6170718	.2590397	.3704573	.5973393	.5628433	.3171492

#1	5.178650	5.400769	5.089121	5.389376	5.186581	5.149594
#2	5.235612	5.418956	5.063225	5.451600	5.243100	5.145845
#3	5.233094	5.428367	5.052622	5.436216	5.228743	5.119681

Elem	Sr4077
Units	ppm
Avg	5.371160
Stddev	.017940
%RSD	.3340127

#1	5.391530
#2	5.364239
#3	5.357711

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2357.735	68482.13	11892.51	2630.986	3177.165
Stddev	1.168	149.51	42.44	6.137	11.392
%RSD	.0495183	.2183204	.3568337	.2332764	.3585488

#1	2356.749	68628.18	11881.98	2626.472	3190.258
#2	2359.024	68329.38	11939.23	2628.511	3171.717
#3	2357.432	68488.83	11856.34	2637.974	3169.520

Sample Name: CCB06 Acquired: 6/12/2021 18:36:40 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	-.000150	.0023530	-.000642	-.000675	.0009014	.0000199	-.000231
Stddev	.002316	.0004642	.001122	.000819	.0002877	.0043595	.000143
%RSD	1546.272	19.72740	174.6144	121.3249	31.91307	21860.88	61.80382

#1	.001007	.0027572	-.001906	.000149	.0011425	.0024556	-.000389
#2	.001360	.0024558	-.000256	-.001489	.0005830	-.005013	-.000193
#3	-.002816	.0018461	.000235	-.000686	.0009786	.002617	-.000111

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000341	.0000338	.0018734	.0000757	.0001094	.0001113	.0017616
Stddev	.0000673	.0001091	.0058319	.0003548	.0001561	.0002376	.0008623
%RSD	197.1424	323.0235	311.3046	468.6858	142.7505	213.4524	48.95066

#1	.0001041	.0000882	.0084786	.0004786	-.000042	-.000120	.0018313
#2	-.000030	.0001050	-.002564	-.000190	.000100	.000355	.0008665
#3	.000028	-.000092	-.000294	-.000061	.000270	.000099	.0025868

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002216	.0192663	-.000046	-.000270	-.110705	-.000142	-.001800
Stddev	.0001412	.0158393	.000243	.000142	.002508	.001279	.000113
%RSD	63.72488	82.21260	525.6382	52.79379	2.265934	903.9525	6.294832

#1	.0002997	.0177520	.000234	-.000349	-.107869	-.001608	-.001923
#2	.0000586	.0042385	-.000170	-.000354	-.112633	.000440	-.001700
#3	.0003066	.0358084	-.000202	-.000105	-.111614	.000743	-.001776

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.083079	.0025735	.0037079	-.000446	-.000063	.0073195	-.000433
Stddev	.013862	.0007468	.0005478	.000282	.000344	.0054165	.000842
%RSD	16.68546	29.01926	14.77461	63.20859	548.7466	74.00063	194.3591

#1	-.070832	.0034319	.0040730	-.000688	-.000430	.0093288	-.001373
#2	-.080277	.0020737	.0039728	-.000513	.000253	.0114442	.000254
#3	-.098129	.0022148	.0030780	-.000137	-.000011	.0011855	-.000181

Sample Name: CCB06 Acquired: 6/12/2021 18:36:40 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	-.000966	-.001400	.0001734
Stddev	.000870	.000447	.0000177
%RSD	90.06519	31.92938	10.19954

#1	-.001177	-.001897	.0001916
#2	-.000010	-.001030	.0001563
#3	-.001711	-.001273	.0001723

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2540.034	72828.89	12128.81	2850.441	3606.019
Stddev	9.332	136.82	9.77	19.611	68.270
%RSD	.3674035	.1878627	.0805796	.6879955	1.893220

#1	2548.883	72928.34	12140.09	2845.546	3684.708
#2	2530.284	72885.47	12123.15	2872.036	3570.779
#3	2540.933	72672.86	12123.18	2833.741	3562.570

Sample Name: M2672-16 Acquired: 6/12/2021 18:40:42 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(68-72) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113387	-.010537	.0961940	-.042559	-.001150	66.43417	.4897198
Stddev	.0034495	.000962	.0022523	.002171	.001215	.36525	.0018854
%RSD	30.42231	9.132105	2.341421	5.101917	105.6191	.5497931	.3850042

#1	.0094278	-.010086	.0953746	-.042782	-.000750	66.02394	.4875551
#2	.0092675	-.011642	.0987413	-.040285	-.002515	66.55447	.4906008
#3	.0153207	-.009884	.0944661	-.044611	-.000186	66.72409	.4910035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060625	-.001335	79.01000	.2293341	.0892392	.2562061	179.3082
Stddev	.0001003	.000153	.43398	.0010000	.0002646	.0007060	.2069
%RSD	1.654619	11.47699	.5492769	.4360459	.2965003	.2755456	.1153889

#1	.0059492	-.001412	78.58405	.2303627	.0894129	.2567849	179.3068
#2	.0060982	-.001159	78.99435	.2292743	.0889346	.2554196	179.1020
#3	.0061400	-.001434	79.45160	.2283653	.0893700	.2564139	179.5158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.197221	65.09978	.2252686	-.008378	2.333453	.2754186	.5161156
Stddev	.016697	.38849	.0007080	.000230	.007324	.0026192	.0071284
%RSD	.5222431	.5967644	.3143016	2.739930	.3138901	.9509817	1.381172

#1	3.180963	64.74076	.2244915	-.008631	2.325018	.2727921	.5143564
#2	3.196375	65.04637	.2254374	-.008321	2.337140	.2780303	.5239590
#3	3.214325	65.51222	.2258771	-.008182	2.338201	.2754335	.5100315

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.54083	.0869684	.0094645	.0047535	3.136178	3.449331	4.987896
Stddev	.01170	.0029365	.0003067	.0013963	.016384	.019747	.008108
%RSD	.1109937	3.376514	3.240493	29.37413	.5224280	.5724759	.1625603

#1	10.54683	.0893669	.0097462	.0045951	3.117382	3.428834	4.978603
#2	10.52735	.0878448	.0095096	.0034432	3.143711	3.468231	4.993531
#3	10.54832	.0836935	.0091378	.0062223	3.147441	3.450927	4.991553

Sample Name: M2672-16 Acquired: 6/12/2021 18:40:42 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(68-72) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5050665	.0899189	-.041544
Stddev	.0037428	.0020347	.000833
%RSD	.7410534	2.262865	2.006112

#1	.5048656	.0879179	-.042505
#2	.5089057	.0898530	-.041019
#3	.5014281	.0919858	-.041109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2683.919	77074.83	13467.64	3040.962	3155.729
Stddev	24.323	225.18	41.68	41.539	22.881
%RSD	.9062314	.2921600	.3094710	1.365990	.7250611

#1	2662.522	76859.98	13515.75	3049.800	3135.519
#2	2710.372	77055.42	13444.83	2995.715	3180.572
#3	2678.863	77309.09	13442.34	3077.372	3151.095

Sample Name: M2672-17 Acquired: 6/12/2021 18:44:34 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(72-76) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010238	-.026838	.2193444	-.092787	-.005520	122.7985	1.054337
Stddev	.0038581	.001354	.0038117	.001920	.000724	.6398	.006506
%RSD	376.8257	5.045085	1.737753	2.069227	13.11985	.5210244	.6170852

#1	.0049475	-.025312	.2156284	-.094319	-.005626	122.0959	1.047630
#2	-.002765	-.027307	.2232450	-.090633	-.006185	122.9520	1.054759
#3	.000889	-.027896	.2191597	-.093408	-.004748	123.3476	1.060622

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129960	.0029027	88.80344	.3753263	.1896889	.3827239	365.1578
Stddev	.0001508	.0002766	.28862	.0007363	.0005094	.0004326	2.1111
%RSD	1.160283	9.527588	.3250092	.1961876	.2685431	.1130319	.5781211

#1	.0131700	.0031874	88.48041	.3744760	.1901337	.3830534	363.8440
#2	.0129033	.0028859	88.89395	.3757568	.1891332	.3822340	364.0365
#3	.0129146	.0026350	89.03596	.3757460	.1897997	.3828843	367.5929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.087703	81.69789	.3238083	-.016169	2.085532	.5222731	.7241216
Stddev	.030915	.09667	.0011259	.000429	.020314	.0027959	.0068468
%RSD	.4361771	.1183288	.3477191	2.655481	.9740305	.5353252	.9455252

#1	7.053427	81.59425	.3246609	-.015849	2.068219	.5213160	.7293947
#2	7.096203	81.71381	.3242321	-.016657	2.080483	.5200815	.7265863
#3	7.113479	81.78562	.3225320	-.016002	2.107894	.5254219	.7163837

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.02674	.1681982	.0017952	.0047811	7.711506	3.695009	6.915904
Stddev	.22918	.0031888	.0003609	.0004377	.049619	.040536	.014898
%RSD	.7155917	1.895880	20.10342	9.154722	.6434435	1.097036	.2154136

#1	31.83657	.1701166	.0020310	.0043202	7.657590	3.672531	6.931156
#2	31.96245	.1645171	.0019748	.0051911	7.721675	3.670693	6.901387
#3	32.28120	.1699608	.0013797	.0048319	7.755253	3.741804	6.915171

Sample Name: M2672-17 Acquired: 6/12/2021 18:44:34 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(72-76) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.668785	.1787099	-.209233
Stddev	.005133	.0016691	.001700
%RSD	.0769632	.9339889	.8124327

#1	6.673960	.1768501	-.208406
#2	6.663696	.1800778	-.208105
#3	6.668697	.1792018	-.211188

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2849.648	80801.67	14340.48	3207.616	3061.118
Stddev	5.190	290.45	2.26	27.965	6.519
%RSD	.1821136	.3594549	.0157455	.8718459	.2129539

#1	2843.831	80782.29	14338.02	3180.974	3053.592
#2	2853.803	81101.33	14340.97	3205.135	3064.746
#3	2851.310	80521.41	14342.46	3236.740	3065.015

Sample Name: M2672-18 Acquired: 6/12/2021 18:48:23 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(76-80) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063846	-.018131	.1979074	-.057324	-.003883	123.0792	1.322694
Stddev	.0021710	.001225	.0011264	.005644	.002709	.5014	.005871
%RSD	34.00302	6.755434	.5691687	9.846062	69.76969	.4073655	.4438983

#1	.0081008	-.016728	.1975907	-.057494	-.007011	122.5388	1.316373
#2	.0039441	-.018680	.1969731	-.051596	-.002354	123.1695	1.323732
#3	.0071090	-.018987	.1991582	-.062881	-.002283	123.5292	1.327977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121195	.0025881	95.56519	.3183252	.1695467	.3499088	240.6672
Stddev	.0000878	.0001418	.21288	.0020297	.0001223	.0007971	.8573
%RSD	.7245652	5.477686	.2227585	.6376297	.0721102	.2277911	.3562316

#1	.0121607	.0026994	95.41547	.3169757	.1694059	.3508274	239.8666
#2	.0121792	.0026365	95.47122	.3173404	.1696259	.3494008	240.5631
#3	.0120187	.0024285	95.80889	.3206594	.1696083	.3494981	241.5718

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.506384	85.26227	.2944716	-.010813	1.635068	.4930740	.6536401
Stddev	.017146	.32668	.0009308	.000227	.019399	.0053035	.0049834
%RSD	.3113903	.3831461	.3160929	2.100206	1.186461	1.075591	.7624087

#1	5.490400	85.00794	.2943952	-.010875	1.613231	.4901872	.6588547
#2	5.504258	85.14817	.2935814	-.011003	1.641663	.4898403	.6531402
#3	5.524495	85.63070	.2954383	-.010561	1.650310	.4991947	.6489255

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.32333	.1333992	.0016997	.0021810	8.346243	6.441449	6.322493
Stddev	.14820	.0002840	.0001885	.0008339	.031758	.078465	.017883
%RSD	.4887326	.2129313	11.08988	38.23651	.3805111	1.218128	.2828546

#1	30.15530	.1337262	.0019131	.0012217	8.314961	6.373787	6.314143
#2	30.43541	.1332574	.0015559	.0027332	8.345311	6.423095	6.310311
#3	30.37927	.1332139	.0016301	.0025882	8.378457	6.527464	6.343024

Sample Name: M2672-18 Acquired: 6/12/2021 18:48:23 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(76-80) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.079986	.1513219	-.090235
Stddev	.003627	.0005598	.000590
%RSD	.3358385	.3699471	.6543042

#1	1.076717	.1510991	-.089786
#2	1.079353	.1519588	-.090014
#3	1.083888	.1509077	-.090904

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2901.866	82172.72	14735.46	3273.348	3054.406
Stddev	10.863	269.09	19.56	18.804	6.927
%RSD	.3743310	.3274657	.1327565	.5744518	.2267985

#1	2891.748	82483.43	14750.70	3257.478	3046.554
#2	2900.507	82016.21	14742.28	3268.451	3057.010
#3	2913.345	82018.51	14713.40	3294.116	3059.654

Sample Name: M2672-19 Acquired: 6/12/2021 18:52:11 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(80-84) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076335	-.003397	.0514508	-.022617	.0000231	40.98371	.3050783
Stddev	.0025642	.003779	.0013601	.002012	.0007133	.29843	.0029345
%RSD	33.59074	111.2336	2.643531	8.895277	3093.372	.7281593	.9618857

#1	.0102165	-.006146	.0506706	-.020312	.0005341	40.65208	.3020163
#2	.0075956	-.004957	.0506604	-.023519	-.000792	41.23062	.3078661
#3	.0050886	.000912	.0530213	-.024019	.000327	41.06842	.3053526

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030826	-.001907	79.67789	.1304280	.0520428	.1249673	96.64036
Stddev	.0000147	.000082	.17099	.0006143	.0002568	.0011330	.32755
%RSD	.4765828	4.274421	.2146030	.4709706	.4934275	.9066719	.3389361

#1	.0030780	-.001937	79.48416	.1303238	.0517716	.1240723	96.48213
#2	.0030991	-.001970	79.74175	.1310877	.0520745	.1245884	96.42197
#3	.0030708	-.001815	79.80776	.1298725	.0522822	.1262413	97.01698

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.310180	42.46226	.1209045	-.004284	1.098116	.1611212	.1867053
Stddev	.022514	.22920	.0002661	.000286	.004754	.0016867	.0008723
%RSD	.6801483	.5397823	.2201270	6.665313	.4328852	1.046832	.4672229

#1	3.286615	42.21572	.1209588	-.004581	1.092645	.1595794	.1871397
#2	3.331471	42.66889	.1206154	-.004257	1.101234	.1608616	.1857010
#3	3.312454	42.50216	.1211393	-.004012	1.100470	.1629227	.1872750

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.189177	.0608604	.0022124	.0043951	1.828939	3.356050	2.519275
Stddev	.005449	.0010440	.0000406	.0008247	.017204	.051230	.002123
%RSD	.0757954	1.715395	1.835634	18.76423	.9406785	1.526503	.0842588

#1	7.195469	.0620634	.0022203	.0053431	1.811584	3.317322	2.517152
#2	7.186022	.0601916	.0022485	.0038437	1.845989	3.414139	2.519276
#3	7.186040	.0603261	.0021684	.0039984	1.829244	3.336689	2.521398

Sample Name: M2672-19 Acquired: 6/12/2021 18:52:11 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(80-84) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7456640	.0595827	.0252567
Stddev	.0101914	.0015256	.0004029
%RSD	1.366762	2.560425	1.595209

#1	.7571412	.0578259	.0248528
#2	.7421774	.0605741	.0256586
#3	.7376734	.0603480	.0252585

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.699	72331.66	12708.63	2850.923	3237.139
Stddev	9.041	95.78	48.09	26.393	14.981
%RSD	.3591125	.1324142	.3783922	.9257795	.4627783

#1	2528.113	72295.47	12732.56	2820.661	3253.760
#2	2513.128	72259.25	12653.27	2862.927	3224.676
#3	2511.855	72440.26	12740.06	2869.180	3232.982

Sample Name: M2672-20 Acquired: 6/12/2021 18:56:07 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(84-88) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087966	-.005893	.0643094	-.031562	.0000250	41.44675	.3029787
Stddev	.0021001	.001941	.0028762	.001490	.0015578	.12836	.0003278
%RSD	23.87367	32.94396	4.472372	4.721358	6219.306	.3096963	.1082044

#1	.0074546	-.006388	.0659469	-.031432	-.001076	41.32179	.3031918
#2	.0112168	-.003752	.0659930	-.030141	.001807	41.44019	.3031432
#3	.0077185	-.007539	.0609884	-.033113	-.000656	41.57826	.3026012

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037232	-.002125	85.53691	.1591622	.0581297	.1631799	116.0302
Stddev	.0000146	.000166	.25800	.0012611	.0001642	.0004336	.1224
%RSD	.3912838	7.802842	.3016261	.7923670	.2825051	.2656933	.1054659

#1	.0037400	-.002017	85.26377	.1592563	.0583192	.1629216	115.9145
#2	.0037141	-.002316	85.57047	.1603737	.0580277	.1636805	116.0179
#3	.0037154	-.002042	85.77649	.1578566	.0580423	.1629377	116.1583

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.736737	37.07130	.1507972	-.005456	1.244394	.2363691	.2096035
Stddev	.015402	.23157	.0009916	.000199	.002332	.0013174	.0008599
%RSD	.4121813	.6246687	.6575443	3.638557	.1873757	.5573300	.4102471

#1	3.719056	36.80390	.1515505	-.005633	1.244267	.2351039	.2094853
#2	3.743911	37.20579	.1496738	-.005495	1.246786	.2377330	.2088089
#3	3.747242	37.20421	.1511672	-.005241	1.242127	.2362702	.2105164

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.897309	.0640709	.0017670	.0041291	1.887233	3.132321	3.034749
Stddev	.021957	.0038821	.0004025	.0005813	.006197	.007430	.003946
%RSD	.3723244	6.059129	22.77748	14.07746	.3283407	.2371969	.1300414

#1	5.922588	.0663381	.0014690	.0047916	1.883198	3.135290	3.030281
#2	5.882983	.0595883	.0022248	.0037047	1.894368	3.137808	3.036207
#3	5.886356	.0662863	.0016072	.0038910	1.884133	3.123866	3.037759

Sample Name: M2672-20 Acquired: 6/12/2021 18:56:07 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(84-88) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7881930	.0609393	.0272538
Stddev	.0027086	.0003576	.0003671
%RSD	.3436440	.5868678	1.346998

#1	.7905031	.0611512	.0275810
#2	.7888639	.0605263	.0268568
#3	.7852120	.0611402	.0273238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2586.841	73802.77	12896.68	2893.172	3271.241
Stddev	18.752	45.75	31.42	42.539	23.126
%RSD	.7248978	.0619847	.2436618	1.470316	.7069542

#1	2572.140	73798.82	12932.08	2881.345	3249.865
#2	2580.423	73759.13	12885.91	2940.373	3268.069
#3	2607.959	73850.37	12872.06	2857.798	3295.790

Sample Name: M2678-01 Acquired: 6/12/2021 19:00:01 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0201A-COMP-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0697907	-.005095	.3036842	-.023742	.0000555	30.35559	.2729108
Stddev	.0014506	.001286	.0090369	.004174	.0017967	.14319	.0014016
%RSD	2.078562	25.23741	2.975759	17.58132	3238.810	.4717032	.5135599

#1	.0691632	-.004159	.2933411	-.028417	-.001882	30.24160	.2725564
#2	.0714494	-.006561	.3076598	-.020387	.000381	30.30886	.2717205
#3	.0687594	-.004564	.3100517	-.022424	.001667	30.51630	.2744555

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046587	-.001012	13.23417	.1923420	.0495610	.1572496	90.71110
Stddev	.0000269	.000337	.06219	.0018879	.0009282	.0008138	.33108
%RSD	.5772547	33.28807	.4699105	.9815428	1.872831	.5174910	.3649854

#1	.0046898	-.001400	13.16291	.1929791	.0484982	.1563914	90.97745
#2	.0046426	-.000848	13.27746	.1938291	.0499725	.1580100	90.81544
#3	.0046438	-.000789	13.26215	.1902180	.0502123	.1573473	90.34042

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8324436	7.905323	.0704160	-.004065	.3172366	.1342728	.5707888
Stddev	.0044994	.068133	.0012824	.000234	.0095528	.0015708	.0027183
%RSD	.5405096	.8618639	1.821147	5.757766	3.011253	1.169843	.4762380

#1	.8277207	7.828178	.0690993	-.004055	.3277422	.1345252	.5715488
#2	.8329300	7.957262	.0704875	-.004305	.3090718	.1357021	.5677714
#3	.8366801	7.930527	.0716611	-.003837	.3148958	.1325911	.5730463

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.892769	.0414052	.0032627	.0223374	.8667529	2.689854	2.231927
Stddev	.029227	.0036724	.0003677	.0004950	.0061292	.022006	.042320
%RSD	1.010364	8.869438	11.26929	2.215845	.7071469	.8181025	1.896130

#1	2.925948	.0455271	.0033694	.0228803	.8598330	2.709865	2.184125
#2	2.881530	.0402068	.0035652	.0219112	.8714988	2.666287	2.247043
#3	2.870829	.0384817	.0028534	.0222207	.8689269	2.693411	2.264614

Sample Name: M2678-01 Acquired: 6/12/2021 19:00:01 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0201A-COMP-D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.826669	.0467031	-.054462
Stddev	.134099	.0007062	.000348
%RSD	1.964337	1.512064	.6386985

#1	6.673265	.0465336	-.054838
#2	6.885125	.0474786	-.054397
#3	6.921616	.0460972	-.054152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2648.169	74729.44	12786.04	2975.023	3425.026
Stddev	44.544	321.31	47.86	26.295	116.846
%RSD	1.682082	.4299700	.3742786	.8838535	3.411550

#1	2699.507	74386.85	12840.49	2946.934	3559.941
#2	2619.754	74777.38	12750.65	2999.052	3356.345
#3	2625.247	75024.09	12766.99	2979.083	3358.791

Sample Name: M2678-02 Acquired: 6/12/2021 19:03:56 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0205-COMP-F(Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0344084	-.002826	.2892363	-.011449	.0005834	17.17767	.1663623
Stddev	.0015099	.002104	.0009370	.003118	.0005162	.06451	.0004684
%RSD	4.388098	74.46335	.3239468	27.23233	88.49302	.3755459	.2815310

#1	.0361113	-.001189	.2899034	-.010905	.0001711	17.11337	.1658227
#2	.0338808	-.005200	.2896403	-.014803	.0011623	17.17725	.1666637
#3	.0332331	-.002089	.2881650	-.008639	.0004167	17.24239	.1666005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030187	.0013603	6.875286	.0968297	.0261689	.1081628	49.48842
Stddev	.0000447	.0000955	.022050	.0006216	.0002899	.0005110	.28769
%RSD	1.481080	7.023055	.3207104	.6419943	1.107616	.4724182	.5813280

#1	.0030079	.0014192	6.851145	.0972000	.0259695	.1086489	49.23695
#2	.0030678	.0012501	6.880348	.0971772	.0260358	.1082092	49.42615
#3	.0029804	.0014117	6.894365	.0961121	.0265014	.1076301	49.80214

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5849798	3.658587	.0433038	-.002239	.2072083	.1362630	.5747673
Stddev	.0030607	.038920	.0004902	.000099	.0046804	.0025651	.0019701
%RSD	.5232186	1.063794	1.132050	4.437118	2.258784	1.882490	.3427733

#1	.5827579	3.614138	.0427609	-.002232	.2041845	.1334025	.5763314
#2	.5837105	3.675070	.0434365	-.002143	.2048409	.1370279	.5754158
#3	.5884709	3.686552	.0437140	-.002341	.2125994	.1383587	.5725546

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.487963	.0245147	.0022414	.0141822	.4937352	2.316053	1.509253
Stddev	.046733	.0005688	.0001005	.0006315	.0122207	.026922	.007746
%RSD	1.878379	2.320048	4.483385	4.453076	2.475144	1.162403	.5132390

#1	2.434804	.0238676	.0022806	.0137970	.4796458	2.290201	1.504964
#2	2.506504	.0247411	.0021272	.0138385	.5014588	2.314028	1.504600
#3	2.522581	.0249354	.0023164	.0149110	.5001010	2.343930	1.518195

Sample Name: M2678-02 Acquired: 6/12/2021 19:03:56 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0205-COMP-F(Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.629138	.0203256	-.013772
Stddev	.052798	.0002667	.000269
%RSD	.9379478	1.312162	1.950433

#1	5.597877	.0200463	-.014003
#2	5.599439	.0203529	-.013477
#3	5.690098	.0205777	-.013834

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2623.465	75101.08	12735.47	2970.884	3424.261
Stddev	13.680	112.70	13.93	16.055	5.060
%RSD	.5214488	.1500671	.1094085	.5404281	.1477791

#1	2612.682	75145.52	12741.60	2977.112	3426.117
#2	2618.859	75184.79	12745.29	2952.647	3428.131
#3	2638.853	74972.94	12719.53	2982.892	3418.535

Sample Name: M2678-03 Acquired: 6/12/2021 19:07:51 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0207-COMP-G(Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0527671	-.003640	.1041890	-.019624	.0003337	13.35388	.0983244
Stddev	.0022192	.000676	.0027078	.000544	.0005812	.03647	.0005079
%RSD	4.205686	18.57271	2.598902	2.771989	174.1726	.2730966	.5165209

#1	.0510579	-.002922	.1010625	-.019412	.0001390	13.31451	.0977405
#2	.0519682	-.003734	.1057828	-.020242	.0009873	13.36062	.0986636
#3	.0552751	-.004265	.1057217	-.019218	-.000125	13.38651	.0985692

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032142	-.001528	5.385717	.1025894	.0145436	.0810907	75.02057
Stddev	.0000463	.000339	.023160	.0005619	.0002335	.0002922	.51323
%RSD	1.440077	22.18435	.4300296	.5477173	1.605239	.3603790	.6841175

#1	.0032070	-.001607	5.359943	.1030450	.0143397	.0813797	75.18751
#2	.0032636	-.001156	5.392424	.1027618	.0147983	.0807953	74.44465
#3	.0031719	-.001820	5.404783	.1019615	.0144930	.0810972	75.42954

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4394582	2.225016	.0220556	-.003760	.1730610	.1448789	.3137325
Stddev	.0033016	.002638	.0007846	.000306	.0069178	.0040509	.0019297
%RSD	.7512940	.1185773	3.557251	8.129403	3.997326	2.796043	.6150907

#1	.4364238	2.224820	.0226455	-.004021	.1786059	.1450208	.3149568
#2	.4389765	2.227747	.0223561	-.003423	.1653089	.1488570	.3115080
#3	.4429742	2.222481	.0211652	-.003835	.1752682	.1407589	.3147328

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.468952	.0252469	.0029919	.0077909	.2765353	1.969290	1.662119
Stddev	.017574	.0025395	.0004251	.0011129	.0043556	.030939	.026262
%RSD	1.196386	10.05859	14.20971	14.28521	1.575072	1.571062	1.580010

#1	1.452143	.0277282	.0034736	.0067217	.2724126	1.949467	1.644889
#2	1.467511	.0226529	.0026690	.0077082	.2810915	2.004940	1.692344
#3	1.487203	.0253597	.0028332	.0089429	.2761017	1.953462	1.649123

Sample Name: M2678-03 Acquired: 6/12/2021 19:07:51 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0207-COMP-G(Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9997223	.0112834	-.048122
Stddev	.0147900	.0007630	.001116
%RSD	1.479409	6.761827	2.318355

#1	.9899539	.0114780	-.048735
#2	1.016738	.0119302	-.046835
#3	.992475	.0104420	-.048798

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2624.031	75141.70	12568.47	2973.013	3500.202
Stddev	4.369	263.20	32.24	24.771	60.869
%RSD	.1664960	.3502673	.2565130	.8331997	1.739015

#1	2619.061	75031.96	12602.27	2960.081	3534.963
#2	2625.764	75442.01	12538.05	3001.574	3429.918
#3	2627.266	74951.13	12565.09	2957.384	3535.725

Sample Name: M2678-04 Acquired: 6/12/2021 19:11:47 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0216-COMP-K(Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1032448	-.008609	.1374932	-.024137	.0014264	24.38407	.1737015
Stddev	.0022662	.000986	.0037210	.002904	.0001642	.07682	.0009526
%RSD	2.194979	11.44866	2.706308	12.03158	11.50990	.3150526	.5484146

#1	.1025283	-.008271	.1345735	-.024521	.0015513	24.30140	.1726053
#2	.1014235	-.007837	.1362231	-.021060	.0014875	24.39754	.1743283
#3	.1057827	-.009719	.1416829	-.026830	.0012405	24.45326	.1741709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049185	-.000219	7.027605	.0841494	.0163986	.1858589	89.32711
Stddev	.0001489	.000246	.042104	.0001795	.0003376	.0033865	.15160
%RSD	3.027509	112.2740	.5991167	.2132528	2.058880	1.822101	.1697179

#1	.0047494	-.000199	6.993584	.0841007	.0164289	.1840322	89.35914
#2	.0050301	-.000474	7.014539	.0843481	.0160468	.1837780	89.46014
#3	.0049761	.000016	7.074693	.0839993	.0167200	.1897666	89.16205

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4755317	2.795686	.0187247	-.004086	.3138592	.3451884	.5471158
Stddev	.0031026	.037962	.0003153	.000184	.0072083	.0035957	.0021867
%RSD	.6524488	1.357874	1.683824	4.514339	2.296682	1.041657	.3996862

#1	.4720361	2.781300	.0184125	-.004045	.3161731	.3443473	.5468482
#2	.4766001	2.767020	.0187187	-.003925	.3196265	.3420878	.5450752
#3	.4779589	2.838738	.0190429	-.004287	.3057781	.3491301	.5494241

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.923012	.0343711	.0060687	.0133853	.1506988	2.415700	2.259506
Stddev	.047368	.0023090	.0001262	.0009851	.0007568	.078947	.045451
%RSD	.9621775	6.717728	2.078853	7.359898	.5021896	3.268061	2.011535

#1	4.973713	.0357137	.0062015	.0124437	.1510874	2.506630	2.233136
#2	4.915432	.0356947	.0060542	.0133034	.1511823	2.364630	2.233395
#3	4.879891	.0317050	.0059505	.0144088	.1498266	2.375841	2.311988

Sample Name: M2678-04 Acquired: 6/12/2021 19:11:47 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0216-COMP-K(Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3706942	.0088438	-.017094
Stddev	.0096616	.0007026	.000306
%RSD	2.606363	7.944389	1.790815

#1	.3660045	.0094866	-.017398
#2	.3642725	.0089511	-.017097
#3	.3818056	.0080937	-.016786

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3007.776	87062.46	14810.96	3438.033	3416.498
Stddev	41.394	239.13	80.35	28.136	46.135
%RSD	1.376227	.2746671	.5425311	.8183707	1.350353

#1	3034.795	86810.88	14853.28	3418.322	3445.569
#2	3028.413	87089.69	14861.31	3425.523	3440.622
#3	2960.121	87286.81	14718.29	3470.255	3363.302

Sample Name: M2678-05 Acquired: 6/12/2021 19:15:43 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0231-COMPOSI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0625958	-.005419	.2514599	-.017809	.0011885	19.08679	.1475262
Stddev	.0022042	.000406	.0004410	.002039	.0005452	.07815	.0007108
%RSD	3.521380	7.485152	.1753902	11.44845	45.87260	.4094708	.4817832

#1	.0625207	-.005868	.2515933	-.020050	.0006680	19.00094	.1469122
#2	.0604301	-.005313	.2518189	-.017313	.0017554	19.10563	.1473616
#3	.0648366	-.005078	.2509676	-.016064	.0011421	19.15381	.1483048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043610	-.000779	6.032911	.0805613	.0309481	.1171225	73.28431
Stddev	.0000479	.000159	.010596	.0002169	.0001116	.0003528	.47867
%RSD	1.099268	20.43587	.1756310	.2691989	.3605160	.3012677	.6531699

#1	.0043440	-.000623	6.023433	.0806035	.0310583	.1174985	72.76569
#2	.0043239	-.000772	6.030950	.0807540	.0309507	.1167985	73.37807
#3	.0044151	-.000941	6.044350	.0803264	.0308352	.1170705	73.70916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5537034	2.634933	.0247714	-.003766	.2417550	.1907107	.4904893
Stddev	.0021882	.002432	.0006320	.000045	.0088810	.0013424	.0023406
%RSD	.3951898	.0922875	2.551159	1.186797	3.673551	.7039168	.4771940

#1	.5517616	2.632783	.0252172	-.003740	.2317596	.1899290	.4916152
#2	.5532743	2.634444	.0250488	-.003818	.2447674	.1899423	.4920543
#3	.5560744	2.637573	.0240482	-.003740	.2487379	.1922608	.4877986

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.943784	.0236106	.0026618	.0091585	.1739424	2.143037	1.937903
Stddev	.048536	.0010250	.0000208	.0007298	.0006467	.061493	.005454
%RSD	1.648749	4.341417	.7797929	7.967972	.3717948	2.869423	.2814203

#1	2.888078	.0236648	.0026458	.0100010	.1732702	2.084403	1.939246
#2	2.976958	.0225596	.0026543	.0087244	.1739968	2.137672	1.931903
#3	2.966317	.0246075	.0026852	.0087501	.1745601	2.207037	1.942559

Sample Name: M2678-05 Acquired: 6/12/2021 19:15:43 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0231-COMPOSI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4024567	.0086579	-.023149
Stddev	.0018757	.0005021	.001366
%RSD	.4660690	5.798942	5.900640

#1	.4005709	.0081891	-.024032
#2	.4043222	.0091877	-.023839
#3	.4024770	.0085968	-.021576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2833.350	81310.67	13626.80	3205.579	3495.886
Stddev	16.950	139.03	55.73	37.094	17.010
%RSD	.5982472	.1709835	.4089649	1.157173	.4865578

#1	2828.489	81471.18	13562.66	3163.205	3487.859
#2	2852.200	81227.87	13654.32	3221.354	3515.423
#3	2819.361	81232.96	13663.41	3232.178	3484.375

Sample Name: CCV07 Acquired: 6/12/2021 19:19:39 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	5.254382	5.274469	5.301334	5.281373	5.310639	10.70849
Stddev	.014927	.027403	.025245	.014836	.015279	.07642
%RSD	.2840799	.5195470	.4761980	.2809189	.2877113	.7136266

#1	5.267393	5.245664	5.273374	5.279218	5.302703	10.62168
#2	5.238087	5.277529	5.308173	5.267731	5.300962	10.73816
#3	5.257666	5.300214	5.322455	5.297168	5.328254	10.76562

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.74135	F .2754636	2.607424	26.00708	1.006975	2.619999
Stddev	.14968	.0016259	.012230	.17317	.007572	.012635
%RSD	1.393499	.5902339	.4690626	.6658612	.7519899	.4822616

#1	10.58522	.2736593	2.594778	25.80777	.999091	2.606524
#2	10.75522	.2759166	2.608302	26.09278	1.007643	2.621890
#3	10.88362	.2768150	2.619192	26.12070	1.014191	2.631582

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.336110	4.985229	2.691846	26.08033	2.592492	1.266064
Stddev	.003221	.032836	.015471	.19204	.012163	.005551
%RSD	.2410673	.6586573	.5747189	.7363364	.4691667	.4384168

#1	1.337360	4.948791	2.674931	25.85867	2.579293	1.260228
#2	1.332451	4.994371	2.695330	26.18564	2.594934	1.266689
#3	1.338519	5.012525	2.705278	26.19667	2.603249	1.271276

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.04230	2.558659	2.682130	25.56993	5.309163	5.344269
Stddev	.07149	.021013	.007105	.03698	.029442	.008771
%RSD	.2744998	.8212626	.2649194	.1446371	.5545549	.1641139

#1	25.96817	2.535216	2.690029	25.52746	5.279570	5.350329
#2	26.11081	2.564958	2.680102	25.58731	5.309466	5.334211
#3	26.04792	2.575802	2.676258	25.59503	5.338452	5.348265

Sample Name: CCV07 Acquired: 6/12/2021 19:19:39 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	5.225422	5.427459	5.040912	5.455938	5.242835	5.142906
Stddev	.022638	.030256	.034331	.022862	.016007	.036293
%RSD	.4332216	.5574622	.6810416	.4190217	.3053191	.7056820

#1	5.202260	5.395735	5.003112	5.434309	5.224987	5.104845
#2	5.226511	5.430647	5.049469	5.453645	5.247597	5.177124
#3	5.247496	5.455994	5.070155	5.479860	5.255921	5.146750

Elem	Sr4077
Units	ppm
Avg	5.340602
Stddev	.051147
%RSD	.9577062

#1	5.286537
#2	5.347049
#3	5.388220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.992	68668.79	11979.27	2619.903	3174.261
Stddev	2.973	128.72	38.27	16.859	10.770
%RSD	.1264620	.1874467	.3195068	.6434903	.3392759

#1	2347.860	68816.83	12018.35	2601.544	3186.676
#2	2351.340	68606.22	11977.59	2623.478	3167.441
#3	2353.776	68583.32	11941.86	2634.688	3168.664

Sample Name: CCB07 Acquired: 6/12/2021 19:23:34 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.0027978	.0013480	.0009462	.0011903	.0012342	-.006377	.0000984
Stddev	.0011874	.0003967	.0012873	.0031060	.0004271	.005791	.0003316
%RSD	42.44225	29.42549	136.0451	260.9461	34.60061	90.80819	337.1081

#1	.0020599	.0010712	.0004831	.0047516	.0015113	-.003232	-.000269
#2	.0021659	.0011703	-.000045	-.000222	.0007424	-.013059	.000375
#3	.0041676	.0018024	.002401	-.000959	.0014490	-.002839	.000189

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000531	.0000640	-.005364	-.000700	.0001768	.0005153	-.002154
Stddev	.0000222	.0000374	.009405	.000549	.0000735	.0002668	.003134
%RSD	41.91198	58.39679	175.3382	78.37302	41.57778	51.77902	145.4885

#1	.0000513	.0001072	.005495	-.000800	.0002602	.0006802	-.000590
#2	.0000317	.0000410	-.010952	-.001191	.0001490	.0002075	-.000110
#3	.0000761	.0000439	-.010635	-.000108	.0001213	.0006581	-.005762

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001331	-.013021	-.000510	-.000373	-.114100	.0008532	-.001823
Stddev	.0000731	.010361	.000467	.000273	.006504	.0003826	.000183
%RSD	54.94681	79.57153	91.66724	73.29993	5.699965	44.84327	10.05785

#1	.0000541	-.003391	.000026	-.000402	-.121509	.0012457	-.001888
#2	.0001985	-.023984	-.000721	-.000631	-.109333	.0004814	-.001616
#3	.0001468	-.011688	-.000834	-.000086	-.111459	.0008324	-.001964

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.089087	.0029745	.0037350	-.000831	-.000348	.0112533	.0009297
Stddev	.004430	.0005390	.0010021	.000387	.001152	.0145678	.0004484
%RSD	4.973046	18.11935	26.83018	46.54697	330.9498	129.4537	48.22497

#1	-.086134	.0032682	.0047389	-.000869	.000982	.0226090	.0014394
#2	-.094181	.0033029	.0037314	-.000427	-.000992	.0163227	.0005961
#3	-.086946	.0023525	.0027347	-.001198	-.001035	-.005172	.0007537

Sample Name: CCB07 Acquired: 6/12/2021 19:23:34 Type: Unk
 Method: NON EPA-6010-200.7(v1097) 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	-.003305	-.000538	.0003788
Stddev	.001632	.000658	.0001147
%RSD	49.39854	122.2086	30.27527

#1	-.001424	-.000245	.0002468
#2	-.004136	-.000079	.0004541
#3	-.004354	-.001292	.0004354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2538.505	73383.74	12036.44	2924.436	3676.299
Stddev	7.334	207.53	26.52	113.250	8.351
%RSD	.2889133	.2827944	.2203225	3.872533	.2271527

#1	2544.781	73280.20	12053.78	3055.151	3680.866
#2	2540.291	73622.66	12005.91	2862.338	3681.371
#3	2530.443	73248.35	12049.63	2855.819	3666.661

Sample Name: M2678-06 Acquired: 6/12/2021 19:27:37 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0201A-AMND-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0852705	-.011211	.3088781	-.037502	.0107526	93.14907	.5274446
Stddev	.0018392	.001999	.0031011	.005811	.0009989	.06818	.0003352
%RSD	2.156927	17.83444	1.003995	15.49368	9.290290	.0731915	.0635614

#1	.0861762	-.012871	.3097731	-.043999	.0107662	93.11949	.5276250
#2	.0864812	-.008991	.3114333	-.032802	.0117447	93.22704	.5270577
#3	.0831540	-.011771	.3054279	-.035707	.0097470	93.10067	.5276509

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071870	-.000133	811.8795	.2948978	.0716066	.2754644	129.5994
Stddev	.0001503	.000277	8.2523	.0015133	.0002299	.0005577	.9394
%RSD	2.091395	207.3392	1.016450	.5131634	.3210727	.2024726	.7248143

#1	.0071568	.000182	820.1978	.2946217	.0715116	.2748673	128.6250
#2	.0070541	-.000249	803.6947	.2965301	.0718687	.2755537	130.4993
#3	.0073501	-.000333	811.7460	.2935415	.0714394	.2759720	129.6739

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.898306	37.64236	.1161595	-.005494	5.579471	.2245600	1.643134
Stddev	.002684	.13515	.0004230	.000217	.050075	.0022596	.015876
%RSD	.1413996	.3590357	.3641617	3.944358	.8974836	1.006221	.9662013

#1	1.899597	37.79777	.1166230	-.005728	5.522297	.2248437	1.660533
#2	1.900100	37.55232	.1160613	-.005452	5.615533	.2266643	1.629434
#3	1.895220	37.57700	.1157942	-.005301	5.600581	.2221720	1.639435

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.52573	.1972076	.0059551	.0240911	3.292111	8.410351	5.528861
Stddev	.12387	.0006059	.0003017	.0006172	.001884	.098572	.004147
%RSD	.6034660	.3072482	5.066100	2.561911	.0572337	1.172036	.0750082

#1	20.38971	.1971828	.0058513	.0245823	3.292883	8.298128	5.529247
#2	20.63204	.1966144	.0057190	.0233983	3.293487	8.482923	5.524534
#3	20.55543	.1978255	.0062950	.0242927	3.289964	8.450003	5.532801

Sample Name: M2678-06 Acquired: 6/12/2021 19:27:37 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0201A-AMND-C Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	42.94750	.1344056	4.269023
Stddev	.08375	.0014147	.029106
%RSD	.1950112	1.052590	.6817877

#1	42.85197	.1347276	4.299717
#2	43.00829	.1328576	4.241821
#3	42.98223	.1356315	4.265530

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.193	67028.17	12438.83	2673.590	2787.177
Stddev	9.861	231.73	50.67	32.599	7.338
%RSD	.4199266	.3457272	.4073865	1.219302	.2632636

#1	2358.621	67294.27	12382.37	2638.267	2793.772
#2	2346.937	66870.77	12480.38	2702.517	2788.487
#3	2339.020	66919.47	12453.74	2679.985	2779.273

Sample Name: M2678-07 Acquired: 6/12/2021 19:31:45 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0205-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0407144	-.005970	.2421273	-.027016	.0094857	80.16998	.4447643
Stddev	.0014399	.002854	.0025486	.001074	.0008077	.30344	.0018045
%RSD	3.536631	47.81098	1.052588	3.973959	8.515230	.3785020	.4057207

#1	.0423770	-.007506	.2415549	-.027417	.0103530	79.82224	.4426817
#2	.0398810	-.007727	.2449134	-.027832	.0093492	80.38110	.4457496
#3	.0398850	-.002677	.2399136	-.025800	.0087549	80.30660	.4458617

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053290	.0014605	802.1959	.1815016	.0476740	.2256021	84.74101
Stddev	.0000425	.0001265	6.8970	.0009555	.0002613	.0004919	.11166
%RSD	.7980613	8.659474	.8597691	.5264377	.5481916	.2180481	.1317611

#1	.0052972	.0013451	795.2480	.1808243	.0476538	.2261675	84.85326
#2	.0053773	.0015957	802.2988	.1825946	.0479448	.2253671	84.62996
#3	.0053124	.0014407	809.0409	.1810860	.0474233	.2252718	84.73981

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.664501	33.51420	.0872723	-.003481	5.230638	.2026648	1.606122
Stddev	.005157	.20062	.0003664	.000341	.020117	.0037276	.002453
%RSD	.3098001	.5986207	.4198814	9.789986	.3845989	1.839304	.1527262

#1	1.658581	33.33755	.0868635	-.003636	5.219527	.1993187	1.608716
#2	1.666907	33.47273	.0873822	-.003717	5.253860	.2019932	1.603840
#3	1.668014	33.73231	.0875713	-.003090	5.218527	.2066826	1.605811

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.90721	.1730040	.0048716	.0134036	2.897284	7.003500	4.414184
Stddev	.06794	.0017809	.0001726	.0012785	.013258	.025333	.009494
%RSD	.3412888	1.029412	3.542625	9.538450	.4575896	.3617258	.2150722

#1	19.95970	.1750227	.0050585	.0129396	2.881996	6.975181	4.407077
#2	19.93146	.1716549	.0048379	.0148492	2.904244	7.011310	4.424966
#3	19.83047	.1723345	.0047183	.0124218	2.905612	7.024009	4.410508

Sample Name: M2678-07 Acquired: 6/12/2021 19:31:45 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0205-AMND-CO Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	40.58204	.1081324	4.269764
Stddev	.19390	.0006003	.016581
%RSD	.4777952	.5551643	.3883413

#1	40.69426	.1075622	4.279284
#2	40.69372	.1087588	4.279390
#3	40.35815	.1080762	4.250618

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.915	66748.47	12323.35	2647.084	2831.627
Stddev	8.955	154.63	20.63	10.220	9.770
%RSD	.3807628	.2316643	.1673701	.3860911	.3450256

#1	2344.223	66631.96	12347.10	2635.286	2823.941
#2	2349.777	66689.54	12313.00	2652.736	2828.319
#3	2361.746	66923.90	12309.95	2653.229	2842.621

Sample Name: M2678-08 Acquired: 6/12/2021 19:35:53 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0207-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0564649	-.006546	.1300117	-.030255	.0096656	67.70350	.3358927
Stddev	.0037762	.002338	.0008385	.003777	.0009478	.02702	.0008098
%RSD	6.687624	35.71139	.6449052	12.48505	9.805561	.0399149	.2410892

#1	.0605315	-.004852	.1307204	-.025893	.0088851	67.70518	.3351747
#2	.0530692	-.009213	.1302288	-.032440	.0107202	67.67568	.3357330
#3	.0557940	-.005573	.1290861	-.032431	.0093914	67.72965	.3367705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048681	-.001095	726.8663	.1617212	.0321075	.1838204	95.56758
Stddev	.0001385	.000166	1.6983	.0005652	.0001653	.0000991	.02026
%RSD	2.843906	15.19257	.2336425	.3495141	.5149492	.0539364	.0212009

#1	.0047391	-.000990	728.6592	.1619327	.0322087	.1837186	95.56523
#2	.0050144	-.001286	725.2820	.1621502	.0319167	.1838259	95.54860
#3	.0048510	-.001007	726.6575	.1610807	.0321970	.1839167	95.58892

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.368280	28.59987	.0598493	-.004391	4.733432	.1735170	1.316951
Stddev	.002825	.10306	.0003151	.000340	.014214	.0012180	.009244
%RSD	.2064784	.3603442	.5265220	7.739087	.3002929	.7019409	.7018865

#1	1.367734	28.67862	.0600077	-.004032	4.717387	.1734290	1.324793
#2	1.365768	28.48323	.0600538	-.004433	4.738459	.1747766	1.306760
#3	1.371339	28.63775	.0594864	-.004707	4.744449	.1723454	1.319301

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.78223	.1587559	.0043155	.0086477	2.402869	5.432713	4.066671
Stddev	.02154	.0014347	.0000256	.0001276	.006148	.056869	.002482
%RSD	.1283467	.9037189	.5932363	1.476047	.2558642	1.046785	.0610288

#1	16.75756	.1586217	.0043329	.0087069	2.400144	5.380601	4.065780
#2	16.79184	.1573930	.0043275	.0087350	2.398555	5.424166	4.064757
#3	16.79729	.1602530	.0042861	.0085012	2.409909	5.493371	4.069475

Sample Name: M2678-08 Acquired: 6/12/2021 19:35:53 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0207-AMND-CO Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	32.46966	.0874504	3.868390
Stddev	.05079	.0006653	.010994
%RSD	.1564309	.7607612	.2841901

#1	32.41163	.0875016	3.868554
#2	32.49131	.0880886	3.879301
#3	32.50605	.0867610	3.857315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2347.448	66619.71	12123.06	2651.183	2873.611
Stddev	8.872	180.91	69.36	22.778	13.524
%RSD	.3779351	.2715517	.5721509	.8591457	.4706394

#1	2343.914	66413.01	12044.05	2633.385	2872.294
#2	2357.542	66696.89	12173.95	2676.852	2887.745
#3	2340.888	66749.21	12151.18	2643.313	2860.793

Sample Name: M2678-08DUP Acquired: 6/12/2021 19:40:01 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0207-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0592500	-.005851	.1273588	-.031269	.0083072	67.57648	.3355125
Stddev	.0034385	.003295	.0029906	.004480	.0009243	.14537	.0005088
%RSD	5.803389	56.31109	2.348165	14.32688	11.12635	.2151208	.1516502

#1	.0598325	-.009541	.1278398	-.036271	.0073378	67.42402	.3349257
#2	.0623601	-.004807	.1300797	-.027627	.0091786	67.71354	.3358312
#3	.0555575	-.003205	.1241568	-.029908	.0084052	67.59187	.3357805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048324	-.001280	723.2897	.1620970	.0319789	.1847243	96.12984
Stddev	.0000727	.000211	2.1154	.0007105	.0002444	.0006231	.93093
%RSD	1.504339	16.46443	.2924696	.4383086	.7642570	.3372922	.9684058

#1	.0048707	-.001243	720.8809	.1628813	.0320935	.1840065	95.49517
#2	.0048779	-.001090	724.1435	.1614964	.0316982	.1850409	95.69583
#3	.0047485	-.001506	724.8448	.1619134	.0321449	.1851256	97.19852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.368557	28.58510	.0600496	-.004339	4.724131	.1723431	1.316121
Stddev	.006717	.09066	.0010881	.000188	.028120	.0017543	.011107
%RSD	.4908416	.3171601	1.812064	4.328312	.5952494	1.017914	.8439409

#1	1.361256	28.48170	.0596116	-.004164	4.710442	.1729847	1.318309
#2	1.374475	28.65097	.0592487	-.004537	4.705475	.1703583	1.304083
#3	1.369939	28.62263	.0612884	-.004317	4.756474	.1736862	1.325972

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.84559	.1621702	.0043421	.0088617	2.398077	5.379011	4.062675
Stddev	.09760	.0041498	.0002545	.0007145	.017424	.035775	.003256
%RSD	.5794074	2.558930	5.860614	8.062322	.7265913	.6650788	.0801550

#1	16.80653	.1620150	.0046248	.0094632	2.377964	5.342686	4.066429
#2	16.77357	.1581002	.0041313	.0080720	2.407676	5.380137	4.060990
#3	16.95668	.1663955	.0042701	.0090499	2.408591	5.414209	4.060606

Sample Name: M2678-08DUP Acquired: 6/12/2021 19:40:01 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0207-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	32.50189	.0865811	3.841822
Stddev	.03211	.0007321	.051964
%RSD	.0988001	.8456167	1.352586

#1	32.51517	.0857407	3.811791
#2	32.46527	.0870811	3.901824
#3	32.52523	.0869214	3.811849

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2385.709	66699.21	12176.04	2641.845	2920.344
Stddev	70.577	211.35	49.18	21.562	81.101
%RSD	2.958322	.3168711	.4039030	.8161542	2.777107

#1	2359.975	66702.12	12153.75	2629.533	2883.669
#2	2331.609	66909.10	12141.95	2666.742	2864.058
#3	2465.541	66486.43	12232.41	2629.261	3013.304

Sample Name: M2678-08LX5 Acquired: 6/12/2021 19:44:10 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.0158227	-.001919	.0244078	-.007022	.0026563	13.39744	.0675276
Stddev	.0028572	.002839	.0002932	.004269	.0006743	.04713	.0002255
%RSD	18.05742	147.9101	1.201106	60.78870	25.38599	.3517743	.3338889

#1	.0131518	-.003912	.0244283	-.002355	.0020507	13.35782	.0672838
#2	.0188354	-.003178	.0241050	-.010728	.0033830	13.38495	.0675703
#3	.0154809	.001331	.0246902	-.007983	.0025353	13.44956	.0677286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010193	-.000637	147.9406	.0334529	.0060576	.0390014	19.28836
Stddev	.0000629	.000060	.5353	.0001613	.0001463	.0004791	.07733
%RSD	6.175193	9.390364	.3618484	.4820656	2.414992	1.228457	.4009369

#1	.0009481	-.000585	147.3314	.0332691	.0059780	.0384647	19.27201
#2	.0010425	-.000624	148.1543	.0335190	.0059684	.0393859	19.22051
#3	.0010674	-.000703	148.3360	.0335707	.0062265	.0391536	19.37257

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2850849	5.940235	.0111801	-.001122	.7933033	.0360908	.2503235
Stddev	.0006101	.027368	.0000925	.000279	.0028039	.0006540	.0006136
%RSD	.2140085	.4607175	.8270359	24.83652	.3534432	1.812161	.2451277

#1	.2844200	5.912957	.0110848	-.000816	.7936197	.0368376	.2500597
#2	.2852156	5.940055	.0111860	-.001361	.7903547	.0358151	.2510249
#3	.2856190	5.967692	.0112695	-.001188	.7959356	.0356199	.2498858

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.069431	.0310235	.0006438	-.001311	.4928422	.9785630	.7190160
Stddev	.030123	.0007771	.0001268	.001046	.0042105	.0069139	.0011600
%RSD	.9813913	2.505016	19.69113	79.81837	.8543353	.7065326	.1613338

#1	3.085763	.0319146	.0005742	-.000898	.4882273	.9732500	.7181957
#2	3.034669	.0306699	.0007901	-.002500	.4938246	.9760590	.7203432
#3	3.087862	.0304861	.0005670	-.000534	.4964747	.9863800	.7185090

Sample Name: M2678-08LX5 Acquired: 6/12/2021 19:44:10 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	5.590388	.0166916	.7843533
Stddev	.015143	.0013000	.0019861
%RSD	.2708845	7.788545	.2532123

#1	5.595233	.0181340	.7827123
#2	5.573415	.0156101	.7837862
#3	5.602517	.0163308	.7865612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.104	69922.18	12124.93	2741.587	3319.743
Stddev	16.019	174.51	22.69	20.754	14.292
%RSD	.6575489	.2495730	.1871016	.7570203	.4305229

#1	2426.663	69728.45	12134.17	2725.529	3309.895
#2	2427.050	70067.04	12099.09	2734.210	3313.199
#3	2454.599	69971.05	12141.54	2765.022	3336.136

Sample Name: M2678-08MS Acquired: 6/12/2021 19:48:07 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0207-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8731411	2.001083	1.179932	1.978729	.2355759	78.11632
Stddev	.0102483	.012183	.007313	.007776	.0006307	.28508
%RSD	1.173726	.6088316	.6197417	.3929700	.2677281	.3649475

#1	.8735735	2.005145	1.180245	1.977111	.2358574	77.78945
#2	.8831664	2.010716	1.187083	1.987187	.2360169	78.31356
#3	.8626835	1.987388	1.172468	1.971890	.2348535	78.24593

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5595288	.2223179	.2109145	727.3143	.5427207	.2473900
Stddev	.0013744	.0004088	.0005942	.1734	.0014876	.0009281
%RSD	.2456423	.1838724	.2817276	.0238467	.2741062	.3751489

#1	.5580077	.2223547	.2102581	727.4136	.5412367	.2464832
#2	.5606815	.2227070	.2114156	727.4154	.5442119	.2473489
#3	.5598971	.2218919	.2110700	727.1141	.5427134	.2483380

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4767347	94.51075	1.588851	31.04348	.5861926	.0743745
Stddev	.0009450	.46799	.005845	.04596	.0014251	.0001144
%RSD	.1982184	.4951693	.3679042	.1480524	.2431100	.1538279

#1	.4775931	94.00737	1.584511	31.04624	.5845598	.0743076
#2	.4768887	94.93265	1.595498	31.08799	.5868315	.0745066
#3	.4757221	94.59222	1.586543	30.99620	.5871864	.0743092

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.964407	.4680711	1.410364	27.59063	.4504272	.3950424
Stddev	.030984	.0017143	.000377	.10867	.0011375	.0017215
%RSD	.3890267	.3662425	.0267227	.3938834	.2525347	.4357737

#1	7.931499	.4662002	1.410281	27.47133	.4492312	.3959077
#2	7.993017	.4684469	1.410035	27.61656	.4514954	.3961596
#3	7.968707	.4695664	1.410775	27.68399	.4505549	.3930599

Sample Name: M2678-08MS Acquired: 6/12/2021 19:48:07 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0207-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7073371	2.636218	8.221309	F 11.22693	32.08635	.3043982
Stddev	.0039684	.011957	.057858	.01536	.03565	.0007587
%RSD	.5610291	.4535700	.7037611	.1368367	.1111175	.2492458
#1	.7032353	2.626884	8.162793	11.23921	32.05166	.3044992
#2	.7076188	2.649696	8.278486	11.23186	32.08450	.3035941
#3	.7111570	2.632075	8.222646	11.20970	32.12289	.3051014

Elem	Sr4077
Units	ppm
Avg	4.090862
Stddev	.034652
%RSD	.8470704
#1	4.125602
#2	4.056298
#3	4.090685

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2329.528	66050.09	12053.95	2556.651	2840.802
Stddev	13.374	283.41	40.82	1.182	13.687
%RSD	.5740889	.4290877	.3386614	.0462158	.4817869
#1	2326.383	66283.41	12065.87	2557.946	2842.936
#2	2318.008	65734.70	12008.49	2556.378	2826.173
#3	2344.194	66132.17	12087.49	2555.630	2853.295

Sample Name: M2678-08MSD Acquired: 6/12/2021 19:52:07 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0207-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8726368	2.001390	1.177912	1.972845	.2333373	77.82238
Stddev	.0023583	.012063	.004685	.010629	.0021733	.02387
%RSD	.2702530	.6027214	.3977605	.5387481	.9314092	.0306767

#1	.8699201	2.015071	1.182419	1.984151	.2343720	77.80141
#2	.8738325	1.992287	1.173067	1.963057	.2308400	77.81737
#3	.8741578	1.996811	1.178251	1.971327	.2348000	77.84836

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5577011	.2217845	.2114714	729.1205	.5392317	.2464487
Stddev	.0002431	.0013361	.0004616	2.9198	.0033790	.0001994
%RSD	.0435942	.6024151	.2182930	.4004604	.6266246	.0808912

#1	.5578419	.2233130	.2111347	726.5605	.5366467	.2462480
#2	.5574203	.2212014	.2119977	728.5003	.5430551	.2464515
#3	.5578410	.2208390	.2112819	732.3006	.5379932	.2466467

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4778470	94.02289	1.582030	30.98970	.5864997	.0741976
Stddev	.0018754	.81240	.003625	.05087	.0018661	.0003913
%RSD	.3924594	.8640441	.2291263	.1641493	.3181750	.5273747

#1	.4794070	93.14038	1.577861	30.93859	.5858207	.0737470
#2	.4757663	94.18869	1.583798	31.04032	.5850681	.0744515
#3	.4783676	94.73959	1.584432	30.99018	.5886102	.0743944

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.923470	.4668944	1.402923	27.45803	.4492652	.3942413
Stddev	.046613	.0054011	.010468	.18998	.0034563	.0014856
%RSD	.5882930	1.156807	.7461590	.6919077	.7693185	.3768313

#1	7.877012	.4731149	1.414690	27.24821	.4452742	.3930955
#2	7.923161	.4633960	1.399437	27.50747	.4512463	.3937085
#3	7.970237	.4641724	1.394643	27.61840	.4512749	.3959198

Sample Name: M2678-08MSD Acquired: 6/12/2021 19:52:07 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0207-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7046589	2.621227	8.143149	F 11.20066	32.07321	.3053349
Stddev	.0012938	.001639	.044937	.01453	.02392	.0004848
%RSD	.1836122	.0625430	.5518353	.1297488	.0745709	.1587630

#1	.7058844	2.621837	8.097288	11.18448	32.05767	.3049377
#2	.7033061	2.619370	8.145058	11.20490	32.06121	.3051919
#3	.7047861	2.622474	8.187101	11.21261	32.10075	.3058751

Elem	Sr4077
Units	ppm
Avg	4.061127
Stddev	.010003
%RSD	.2463029

#1	4.052606
#2	4.072140
#3	4.058634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2341.862	66541.27	12120.34	2571.967	2855.788
Stddev	19.627	148.22	44.10	15.370	21.922
%RSD	.8380872	.2227511	.3638727	.5975921	.7676190

#1	2324.760	66677.92	12070.42	2554.866	2836.911
#2	2363.292	66562.18	12136.58	2576.404	2879.831
#3	2337.535	66383.70	12154.02	2584.630	2850.621

Sample Name: M2678-08A Acquired: 6/12/2021 19:56:07 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.8102584	1.851299	1.085017	1.841806	.8259016	69.42118
Stddev	.0082688	.012380	.014060	.020657	.0087321	.42290
%RSD	1.020515	.6687052	1.295833	1.121540	1.057281	.6091792

#1	.8197919	1.865531	1.101128	1.865511	.8213479	68.93711
#2	.8050361	1.843017	1.078690	1.827665	.8203875	69.60751
#3	.8059473	1.845351	1.075231	1.832241	.8359693	69.71891

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5544303	.2206375	.1916530	719.0860	.5419595	.2272763
Stddev	.0022408	.0046141	.0028116	4.6068	.0095133	.0025876
%RSD	.4041628	2.091244	1.467004	.6406531	1.755356	1.138525

#1	.5518437	.2245442	.1948089	718.9793	.5501854	.2302380
#2	.5556676	.2218214	.1907349	723.7453	.5441517	.2254535
#3	.5557798	.2155468	.1894154	714.5334	.5315414	.2261375

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4567427	98.78175	1.573481	30.43854	.5370560	.0727079
Stddev	.0027886	.47133	.004487	.08391	.0075788	.0014628
%RSD	.6105347	.4771383	.2851413	.2756617	1.411183	2.011824

#1	.4599169	98.99211	1.568318	30.39416	.5455590	.0741709
#2	.4556246	98.24187	1.575687	30.53532	.5345974	.0727074
#3	.4546868	99.11125	1.576437	30.38615	.5310118	.0712454

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.101580	.4851548	1.469737	27.46788	.4686752	.4079907
Stddev	.034858	.0051205	.017350	.03989	.0039838	.0021570
%RSD	.4302573	1.055438	1.180460	.1452136	.8500023	.5286951

#1	8.077748	.4902812	1.481771	27.44567	.4730519	.4057777
#2	8.085406	.4851431	1.449849	27.44403	.4677130	.4081073
#3	8.141587	.4800402	1.477590	27.51392	.4652607	.4100871

Sample Name: M2678-08A Acquired: 6/12/2021 19:56:07 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.7575284	2.599281	6.522032	F 10.60583	31.95619	.3072334
Stddev	.0032811	.016781	.014840	.15918	.01131	.0008199
%RSD	.4331311	.6456198	.2275344	1.500888	.0354014	.2668517

#1	.7586689	2.581172	6.506149	10.78542	31.94981	.3068420
#2	.7538292	2.602366	6.524405	10.54996	31.94951	.3081756
#3	.7600870	2.614307	6.535543	10.48212	31.96925	.3066825

Elem	Sr4077
Units	ppm
Avg	4.013136
Stddev	.019848
%RSD	.4945821

#1	4.032924
#2	4.013257
#3	3.993228

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2384.249	66771.53	12125.63	2561.852	2917.193
Stddev	26.659	62.51	31.94	28.418	34.897
%RSD	1.118149	.0936179	.2634342	1.109259	1.196251

#1	2407.482	66699.63	12131.18	2551.384	2945.372
#2	2390.121	66812.99	12091.27	2594.018	2928.048
#3	2355.143	66801.97	12154.43	2540.153	2878.159

Sample Name: M2678-09 Acquired: 6/12/2021 20:00:06 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0216-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0693836	-.007643	.1463235	-.023548	.0060977	65.90623	.3330213
Stddev	.0044307	.000653	.0024220	.004415	.0002660	.13431	.0009748
%RSD	6.385757	8.546942	1.655247	18.74910	4.362877	.2037921	.2927152

#1	.0744996	-.008122	.1457833	-.027350	.0058471	65.77051	.3321465
#2	.0668154	-.007908	.1442172	-.018706	.0060692	65.90910	.3328453
#3	.0668356	-.006899	.1489700	-.024588	.0063768	66.03909	.3340721

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052381	.0003621	474.0604	.1365887	.0306177	.2273042	83.46609
Stddev	.0000547	.0001064	1.5447	.0008133	.0003263	.0007051	.56233
%RSD	1.043625	29.39244	.3258518	.5954437	1.065844	.3101879	.6737171

#1	.0051929	.0003970	473.0556	.1359545	.0303587	.2264917	83.24441
#2	.0052224	.0002426	473.2866	.1375057	.0305102	.2276652	84.10546
#3	.0052988	.0004466	475.8391	.1363060	.0309842	.2277556	83.04838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.195230	20.04912	.0525354	-.003337	2.835574	.2614555	.9465487
Stddev	.003520	.13304	.0002019	.000571	.007296	.0018088	.0056292
%RSD	.2944717	.6635807	.3843413	17.11961	.2572917	.6918138	.5947100

#1	1.193350	19.89902	.0525917	-.003223	2.833044	.2606536	.9510934
#2	1.193050	20.09584	.0523113	-.002831	2.843798	.2601863	.9483009
#3	1.199291	20.15251	.0527032	-.003957	2.829880	.2635266	.9402517

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.49448	.0963939	.0055286	.0115734	.8368851	5.155175	3.606785
Stddev	.08281	.0034212	.0003749	.0010682	.0025627	.023082	.006924
%RSD	.6627847	3.549193	6.781429	9.230127	.3062233	.4477473	.1919745

#1	12.43945	.0963388	.0056265	.0111045	.8345947	5.129285	3.598859
#2	12.58972	.0998423	.0058448	.0127959	.8364076	5.162633	3.611660
#3	12.45427	.0930006	.0051144	.0108198	.8396530	5.173605	3.609835

Sample Name: M2678-09 Acquired: 6/12/2021 20:00:06 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0216-AMND-CO Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	23.71028	.0623338	2.522721
Stddev	.03304	.0010146	.038995
%RSD	.1393379	1.627617	1.545763

#1	23.67878	.0613704	2.557298
#2	23.70740	.0633927	2.480453
#3	23.74467	.0622384	2.530413

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2726.960	77656.46	14225.76	3113.056	2937.438
Stddev	12.187	156.45	43.19	29.633	13.755
%RSD	.4469108	.2014619	.3036249	.9518994	.4682689

#1	2713.238	77594.65	14190.39	3087.722	2922.836
#2	2731.116	77540.35	14273.90	3105.804	2939.329
#3	2736.525	77834.36	14212.99	3145.642	2950.150

Sample Name: M2678-10 Acquired: 6/12/2021 20:04:14 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0231-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0631773	-.007278	.2513256	-.028960	.0085246	72.92817	.3386703
Stddev	.0041287	.001945	.0056719	.002415	.0006291	.43125	.0019226
%RSD	6.535060	26.72429	2.256784	8.337769	7.380168	.5913334	.5677041

#1	.0607943	-.006091	.2447781	-.026974	.0079419	72.44340	.3365363
#2	.0679447	-.009523	.2547330	-.031648	.0091917	73.26918	.3402676
#3	.0607929	-.006221	.2544657	-.028259	.0084402	73.07192	.3392071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054359	-.000329	661.1805	.1686525	.0425776	.1968356	89.15152
Stddev	.0000703	.000253	7.5966	.0007451	.0002785	.0005110	.15308
%RSD	1.293995	76.67374	1.148943	.4418071	.6541080	.2596145	.1717110

#1	.0054262	-.000289	653.6099	.1683853	.0428430	.1973298	89.15467
#2	.0055105	-.000599	661.1288	.1680777	.0426022	.1968678	89.30300
#3	.0053708	-.000099	668.8028	.1694943	.0422876	.1963093	88.99688

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.306068	26.85329	.0650368	-.003978	4.138832	.2045119	1.252131
Stddev	.008759	.11304	.0006948	.000294	.026027	.0011206	.014105
%RSD	.6706666	.4209569	1.068327	7.390516	.6288548	.5479352	1.126502

#1	1.296084	26.74141	.0650344	-.003898	4.108779	.2055520	1.263720
#2	1.312462	26.96746	.0657328	-.003732	4.153715	.2046584	1.256248
#3	1.309659	26.85102	.0643432	-.004303	4.154002	.2033252	1.236425

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.85772	.1366072	.0038838	.0067265	1.574453	6.244837	4.108684
Stddev	.07546	.0019783	.0004027	.0008693	.008119	.053858	.006210
%RSD	.4758801	1.448194	10.36903	12.92330	.5156458	.8624327	.1511493

#1	15.77636	.1367714	.0037061	.0057873	1.565330	6.182664	4.101864
#2	15.92543	.1384983	.0036005	.0075029	1.577145	6.277140	4.110175
#3	15.87135	.1345519	.0043448	.0068894	1.580883	6.274708	4.114013

Sample Name: M2678-10 Acquired: 6/12/2021 20:04:14 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0231-AMND-CO Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	30.88038	.0802829	3.536648
Stddev	.05520	.0007001	.015992
%RSD	.1787651	.8719814	.4521847

#1	30.85566	.0795171	3.543119
#2	30.94362	.0804418	3.518435
#3	30.84185	.0808898	3.548391

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2506.929	70097.26	12913.93	2808.225	2918.451
Stddev	56.881	342.98	73.70	19.241	67.389
%RSD	2.268936	.4892931	.5707265	.6851691	2.309054

#1	2558.242	70457.85	12991.88	2799.137	2980.003
#2	2516.778	70058.81	12904.54	2795.212	2928.902
#3	2445.767	69775.13	12845.37	2830.327	2846.447

Sample Name: CCV08 Acquired: 6/12/2021 20:16:28 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	5.294457	5.333107	5.358671	5.325259	5.343041	10.81419
Stddev	.020726	.036134	.037141	.021673	.018642	.07289
%RSD	.3914697	.6775443	.6930932	.4069797	.3489091	.6740226

#1	5.271834	5.295321	5.323327	5.300888	5.322631	10.73325
#2	5.312531	5.336677	5.355307	5.332520	5.347318	10.87465
#3	5.299006	5.367325	5.397379	5.342369	5.359173	10.83468

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.88140	F .2771840	2.631519	26.42676	1.014762	2.651877
Stddev	.12565	.0020544	.014826	.07071	.001316	.013871
%RSD	1.154761	.7411619	.5633957	.2675832	.1296815	.5230814

#1	10.82225	.2768078	2.615179	26.34826	1.016281	2.636072
#2	11.02572	.2794005	2.635267	26.48547	1.014040	2.657523
#3	10.79624	.2753437	2.644111	26.44655	1.013966	2.662035

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.344984	5.064882	2.721701	26.41943	2.615364	1.273156
Stddev	.004990	.021050	.011637	.10582	.013141	.002174
%RSD	.3710068	.4155985	.4275745	.4005287	.5024433	.1707424

#1	1.339941	5.055455	2.708319	26.31704	2.600775	1.275320
#2	1.345093	5.050193	2.727326	26.52837	2.619047	1.270973
#3	1.349919	5.088997	2.729456	26.41287	2.626270	1.273176

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.05795	2.594951	2.700632	25.69621	5.332121	5.385094
Stddev	.12435	.010195	.003260	.11515	.044717	.015073
%RSD	.4772043	.3928877	.1207127	.4481256	.8386432	.2798933

#1	25.98913	2.583968	2.698339	25.67050	5.306466	5.370206
#2	25.98321	2.596771	2.699193	25.59609	5.383756	5.384731
#3	26.20149	2.604113	2.704364	25.82204	5.306142	5.400345

Sample Name: CCV08 Acquired: 6/12/2021 20:16:28 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	5.297341	5.478893	5.054751	F 5.533515	5.303521	5.180636
Stddev	.036282	.035511	.041708	.034456	.039660	.010082
%RSD	.6849019	.6481467	.8251196	.6226834	.7478042	.1946148

#1	5.258960	5.438722	5.022375	5.496684	5.259115	5.171670
#2	5.301987	5.506105	5.040062	5.538895	5.316029	5.191550
#3	5.331076	5.491851	5.101816	5.564964	5.335418	5.178688

Elem	Sr4077
Units	ppm
Avg	5.410391
Stddev	.058465
%RSD	1.080597

#1	5.363027
#2	5.475734
#3	5.392412

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.797	68574.91	11935.14	2610.025	3160.587
Stddev	6.801	147.32	62.77	6.666	21.053
%RSD	.2892961	.2148297	.5259228	.2554178	.6661011

#1	2358.568	68475.06	11956.20	2608.770	3184.326
#2	2347.892	68744.10	11864.54	2617.230	3153.254
#3	2345.932	68505.56	11984.66	2604.075	3144.182

Sample Name: CCB08 Acquired: 6/12/2021 20:20:23 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	.0015720	-.000308	-.000823	-.001582	.0007626	-.007899	-.000054
Stddev	.0011066	.000688	.000527	.001399	.0013937	.002215	.000103
%RSD	70.39397	223.3657	64.04358	88.45256	182.7486	28.03543	191.8084

#1	.0007639	.000388	-.001246	-.000080	-.000825	-.010128	-.000086
#2	.0028333	-.000988	-.000233	-.002849	.001327	-.005699	.000062
#3	.0011189	-.000324	-.000991	-.001817	.001786	-.007872	-.000137

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	.0001367	-.009026	-.000552	.0000937	.0006283	-.004628
Stddev	.000039	.0000504	.005490	.000484	.0002048	.0000842	.001593
%RSD	2184.135	36.89431	60.82297	87.76815	218.6256	13.40528	34.42402

#1	.000032	.0001906	-.006124	-.000462	.0002771	.0007068	-.002798
#2	-.000044	.0001287	-.005595	-.001075	-.000127	.0005393	-.005380
#3	.000006	.0000907	-.015357	-.000119	.000131	.0006389	-.005706

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002319	-.014368	-.000121	-.000432	-.111196	.0003008	-.002048
Stddev	.0002645	.013991	.000454	.000211	.002394	.0008676	.000136
%RSD	114.0817	97.37622	375.5571	48.78899	2.152784	288.4231	6.662830

#1	.0004389	-.028907	.000374	-.000191	-.113206	.0011768	-.002064
#2	.0003228	-.013197	-.000517	-.000583	-.111835	.0002836	-.001904
#3	-.000066	-.000999	-.000220	-.000521	-.108548	-.000558	-.002176

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.081526	.0026787	.0038233	-.001136	.0002285	.0096119	-.000026
Stddev	.010911	.0006467	.0007768	.000837	.0006570	.0054154	.000598
%RSD	13.38386	24.14448	20.31766	73.68385	287.5531	56.34049	2305.634

#1	-.071927	.0033727	.0045738	-.000843	.0005858	.0148776	.000315
#2	-.079258	.0025705	.0038735	-.002080	.0006293	.0098998	-.000716
#3	-.093394	.0020928	.0030226	-.000485	-.000530	.0040583	.000323

Sample Name: CCB08 Acquired: 6/12/2021 20:20:23 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	-.000912	-.000349	.0003112
Stddev	.001284	.001435	.0000307
%RSD	140.8418	410.9378	9.861980

#1	.000306	-.001151	.0002762
#2	-.000788	-.001205	.0003333
#3	-.002253	.001308	.0003243

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2554.047	73140.99	12132.87	2878.257	3570.220
Stddev	15.526	309.72	45.97	16.434	12.679
%RSD	.6078875	.4234602	.3788669	.5709782	.3551393

#1	2571.167	73253.51	12080.08	2870.187	3579.647
#2	2550.093	73378.72	12154.56	2867.418	3575.207
#3	2540.880	72790.73	12163.98	2897.166	3555.805

Sample Name: M2687-01 Acquired: 6/12/2021 20:24:26 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(100-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062207	-.103732	.4908714	-.195676	-.002158	152.4339	1.580900
Stddev	.002613	.003896	.0119603	.003329	.003481	.6913	.009370
%RSD	4.200268	3.755879	2.436536	1.701310	161.2989	.4535297	.5927314

#1	-.060678	-.099484	.4808617	-.197947	.001861	152.8552	1.585356
#2	-.060719	-.104572	.4876359	-.191854	-.004133	152.8104	1.587211
#3	-.065224	-.107139	.5041165	-.197226	-.004201	151.6360	1.570133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215175	.0346886	39.12071	.6711033	.3306859	.8459925	726.6224
Stddev	.0001993	.0036062	.16664	.0040721	.0089336	.0111292	8.5092
%RSD	.9260553	10.39588	.4259588	.6067828	2.701530	1.315519	1.171059

#1	.0212898	.0341442	38.95382	.6710141	.3260277	.8349625	716.8090
#2	.0216602	.0313856	39.12122	.6752193	.3250441	.8457968	731.1048
#3	.0216024	.0385361	39.28709	.6670765	.3409859	.8572183	731.9533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.90575	18.15213	.1742764	-.028316	.5476026	2.428734	.2152284
Stddev	.05529	.10251	.0038015	.001195	.0051127	.002393	.0017454
%RSD	.1848833	.5647303	2.181292	4.219915	.9336479	.0985340	.8109481

#1	29.89940	18.05681	.1737779	-.029695	.5459047	2.426460	.2171976
#2	29.96394	18.13899	.1707489	-.027595	.5533483	2.428513	.2146153
#3	29.85390	18.26057	.1783026	-.027657	.5435550	2.431230	.2138722

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3436165	^ *****	-.008942	.0444557	.3979655	8.126215	8.364037
Stddev	.0097669	-----	.000157	.0000647	.0013575	.070289	.235839
%RSD	2.842397	-----	1.755354	.1454419	.3411129	.8649600	2.819683

#1	.3333592	^ -----	-.008870	.0443924	.3981955	8.174933	8.241359
#2	.3446850	^ -----	-.009122	.0445217	.3991933	8.158072	8.214823
#3	.3528052	^ -----	-.008835	.0444529	.3965077	8.045638	8.635930

Sample Name: M2687-01 Acquired: 6/12/2021 20:24:26 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(100-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.601488	.0136350	.2167189
Stddev	.045430	.0006885	.0108851
%RSD	2.836731	5.049660	5.022691

#1	1.582212	.0130682	.2287732
#2	1.568874	.0134357	.2137753
#3	1.653377	.0144012	.2076084

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3194.527	94610.32	16812.05	3662.113	3003.403
Stddev	3.864	75.58	51.74	5.902	54.239
%RSD	.1209487	.0798835	.3077625	.1611591	1.805931

#1	3190.520	94618.45	16755.33	3657.106	3011.701
#2	3198.229	94531.01	16824.14	3660.615	3053.014
#3	3194.834	94681.50	16856.67	3668.620	2945.492

Sample Name: M2687-02 Acquired: 6/12/2021 20:28:26 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(104-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039501	-.068779	.3388401	-.138766	-.000328	46.87312	.3539672
Stddev	.001473	.004542	.0057358	.004318	.001493	.14523	.0007568
%RSD	3.728931	6.604463	1.692770	3.111418	454.8535	.3098348	.2137959

#1	-.039921	-.063607	.3327197	-.134011	-.001948	47.02124	.3547941
#2	-.037864	-.072121	.3397082	-.142442	.000994	46.73096	.3533091
#3	-.040719	-.070609	.3440923	-.139845	-.000032	46.86716	.3537984

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0140251	.0197161	42.86404	.2446445	.9418113	.4167159	530.9823
Stddev	.0003192	.0016139	.18706	.0005187	.0220399	.0032372	5.9318
%RSD	2.276123	8.185751	.4363968	.2120165	2.340156	.7768425	1.117146

#1	.0143880	.0194417	43.01684	.2446534	.9289912	.4166513	524.5883
#2	.0137877	.0182570	42.65543	.2441214	.9291823	.4135115	532.0524
#3	.0138995	.0214496	42.91986	.2451586	.9672605	.4199850	536.3063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.93378	20.88072	.3462445	-.021730	.4383884	1.281128	.3135144
Stddev	.09941	.09457	.0060949	.000731	.0068845	.004417	.0041567
%RSD	.5870262	.4528835	1.760288	3.366078	1.570411	.3448013	1.325849

#1	17.02382	20.93760	.3426707	-.022547	.4336056	1.279435	.3178729
#2	16.82711	20.77156	.3427808	-.021506	.4462789	1.277807	.3095942
#3	16.95041	20.93302	.3532820	-.021136	.4352807	1.286141	.3130760

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3991270	^ *****	-.006162	.0262440	.2876846	4.444838	5.566349
Stddev	.0106810	-----	.000085	.0008665	.0028507	.017256	.125888
%RSD	2.676080	-----	1.385591	3.301678	.9909225	.3882219	2.261585

#1	.3879904	.2163507	-.006237	.0265673	.2899826	4.443389	5.493184
#2	.4092849	^ -----	-.006179	.0252624	.2885767	4.428353	5.494152
#3	.4001059	^ -----	-.006069	.0269025	.2844945	4.462773	5.711710

Sample Name: M2687-02 Acquired: 6/12/2021 20:28:26 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(104-10 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.372237	.0085529	-.362952
Stddev	.065340	.0006579	.005990
%RSD	1.937589	7.692454	1.650368

#1	3.339249	.0087187	-.356431
#2	3.329967	.0078279	-.364215
#3	3.447495	.0091121	-.368210

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3309.529	97671.13	17265.19	3800.291	3095.234
Stddev	4.593	213.17	201.90	30.472	51.049
%RSD	.1387879	.2182567	1.169419	.8018397	1.649264

#1	3305.304	97902.07	17034.39	3775.175	3133.606
#2	3314.418	97481.88	17352.04	3834.190	3114.799
#3	3308.863	97629.44	17409.13	3791.509	3037.297

Sample Name: M2687-03 Acquired: 6/12/2021 20:32:15 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(108-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036569	-.066706	.3262701	-.146251	-.001150	58.20112	.7781308
Stddev	.005222	.009152	.0078120	.007774	.002244	.08967	.0023830
%RSD	14.28066	13.71960	2.394339	5.315236	195.1606	.1540750	.3062465

#1	-.031873	-.058897	.3222274	-.142673	.000837	58.19367	.7798640
#2	-.035640	-.064445	.3213079	-.140910	-.000703	58.11540	.7754133
#3	-.042193	-.076776	.3352750	-.155169	-.003584	58.29429	.7791150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132236	.0200546	52.08164	.4209446	.5431867	.3908409	555.3503
Stddev	.0000716	.0029525	.18681	.0026699	.0150842	.0102595	1.5523
%RSD	.5418167	14.72235	.3586774	.6342707	2.776990	2.624971	.2795242

#1	.0133019	.0175646	52.02497	.4239649	.5307428	.3825427	557.1413
#2	.0132076	.0192829	51.92972	.4188987	.5388543	.3876681	554.5172
#3	.0131613	.0233164	52.29021	.4199702	.5599631	.4023120	554.3923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.42413	22.00839	.4135144	-.024596	.5562640	1.245626	.3599589
Stddev	.01207	.07536	.0102875	.000104	.0031325	.004868	.0019839
%RSD	.0590844	.3424345	2.487824	.4209732	.5631234	.3907987	.5511449

#1	20.41109	21.93879	.4042850	-.024709	.5528272	1.244973	.3590908
#2	20.42640	21.99794	.4116525	-.024506	.5589589	1.241118	.3622288
#3	20.43491	22.08843	.4246057	-.024572	.5570060	1.250788	.3585569

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7486833	^ *****	-.003141	.0300169	.3752210	4.636466	7.302381
Stddev	.0169168	-----	.000428	.0025315	.0031494	.018899	.155155
%RSD	2.259546	-----	13.63639	8.433479	.8393372	.4076106	2.124722

#1	.7436854	^ -----	-.002876	.0280044	.3717351	4.645858	7.210829
#2	.7348284	^ -----	-.002912	.0291873	.3778611	4.614711	7.214789
#3	.7675359	^ -----	-.003636	.0328591	.3760668	4.648829	7.481524

Sample Name: M2687-03 Acquired: 6/12/2021 20:32:15 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(108-11 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	25.42815	.0165032	-.044341
Stddev	.53324	.0003438	.001965
%RSD	2.097048	2.083204	4.430756

#1	25.11926	.0161943	-.046527
#2	25.12131	.0164417	-.043773
#3	26.04388	.0168736	-.042723

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3358.401	95209.08	16817.18	3684.308	3168.195
Stddev	133.243	415.05	80.08	5.395	125.702
%RSD	3.967445	.4359400	.4761792	.1464280	3.967607

#1	3466.851	94877.89	16725.41	3685.340	3271.637
#2	3398.687	95674.68	16853.23	3678.472	3204.654
#3	3209.663	95074.65	16872.90	3689.112	3028.294

Sample Name: M2687-04 Acquired: 6/12/2021 20:36:09 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(112-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038945	-.068016	.3153770	-.146304	-.002094	34.17795	.2773039
Stddev	.002500	.001713	.0025866	.002095	.002881	.09528	.0009354
%RSD	6.419990	2.517970	.8201756	1.431900	137.5886	.2787821	.3373083

#1	-.040689	-.068730	.3183175	-.147200	-.005363	34.13296	.2764625
#2	-.040067	-.069256	.3143602	-.147802	-.000997	34.11349	.2771381
#3	-.036081	-.066062	.3134532	-.143910	.000078	34.28740	.2783110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141883	.0187767	40.41152	.4488286	1.333490	.3986567	549.1017
Stddev	.0000444	.0010700	.10851	.0010158	.012292	.0031200	4.5882
%RSD	.3128098	5.698645	.2685210	.2263306	.9218037	.7826309	.8355795

#1	.0142395	.0199917	40.46408	.4493977	1.347014	.3955654	543.8231
#2	.0141597	.0179747	40.48374	.4494322	1.330458	.3986000	552.1327
#3	.0141658	.0183638	40.28673	.4476558	1.322997	.4018047	551.3494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.69203	24.39414	1.179933	-.023725	.3815080	1.216189	.5259677
Stddev	.03379	.03030	.002705	.000518	.0018000	.002226	.0063129
%RSD	.1488971	.1242032	.2292522	2.182816	.4718151	.1830351	1.200240

#1	22.68134	24.42320	1.179660	-.024284	.3803369	1.213864	.5308881
#2	22.66489	24.36274	1.177375	-.023631	.3806065	1.218301	.5281653
#3	22.72987	24.39648	1.182765	-.023262	.3835807	1.216401	.5188498

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4260770	^ *****	-.006015	.0258062	.3982810	2.969401	2.917474
Stddev	.0208277	-----	.000328	.0007050	.0035356	.010672	.013732
%RSD	4.888251	-----	5.445428	2.731734	.8877248	.3594007	.4706674

#1	.4191294	^ -----	-.006338	.0265615	.4013863	2.959848	2.932140
#2	.4096111	^ -----	-.005683	.0256917	.3944330	2.980919	2.904922
#3	.4494905	^ -----	-.006024	.0251655	.3990237	2.967437	2.915358

Sample Name: M2687-04 Acquired: 6/12/2021 20:36:09 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(112-11 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.509739	.0064278	-.414153
Stddev	.007190	.0003962	.004103
%RSD	.2864842	6.163055	.9906773

#1	2.514289	.0061406	-.409429
#2	2.501450	.0062630	-.416828
#3	2.513477	.0068797	-.416203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3262.830	96690.75	17130.46	3783.844	3183.158
Stddev	2.158	206.43	88.39	29.650	28.946
%RSD	.0661325	.2134984	.5159700	.7836002	.9093481

#1	3260.389	96495.54	17031.97	3765.391	3152.997
#2	3264.483	96669.89	17202.90	3768.096	3185.765
#3	3263.618	96906.82	17156.50	3818.046	3210.713

Sample Name: M2687-05 Acquired: 6/12/2021 20:40:05 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(116-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.095795	-.120852	.4978918	-.304970	.0022813	40.67540
Stddev	.002161	.004434	.0027637	.004931	.0018853	.03635
%RSD	2.255716	3.668620	.5550723	1.616959	82.64192	.0893779

#1	-.097957	-.117074	.4974413	-.300774	.0044049	40.63452
#2	-.095791	-.125733	.5008530	-.303735	.0016343	40.68758
#3	-.093636	-.119749	.4953811	-.310401	.0008046	40.70410

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2905727	.0287932	.0263857	76.33553	.4015598	.2145862
Stddev	.0002215	.0001843	.0040252	.23404	.0027260	.0043603
%RSD	.0762183	.6401482	15.25532	.3065916	.6788415	2.031938

#1	.2908258	.0288769	.0249740	76.23009	.4005967	.2125140
#2	.2904782	.0285819	.0309266	76.17275	.3994461	.2195961
#3	.2904142	.0289208	.0232565	76.60374	.4046365	.2116485

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6489939	F 1111.986	17.08156	58.66621	.1518958	-.054253
Stddev	.0016577	4.248	.04033	.17866	.0028547	.000221
%RSD	.2554248	.3820010	.2360893	.3045336	1.879357	.4071025

#1	.6485546	1107.796	17.05840	58.55885	.1512034	-.054150
#2	.6476001	1111.874	17.05815	58.56734	.1550330	-.054102
#3	.6508270	1116.289	17.12813	58.87245	.1494511	-.054506

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7060933	1.208931	.5527294	.5290034	^ *****	-.016794
Stddev	.0067030	.006781	.0032175	.0132182	-----	.000278
%RSD	.9493128	.5609384	.5821044	2.498698	-----	1.652720

#1	.7021100	1.204425	.5552888	.5137574	^ -----	-.016558
#2	.7023377	1.205638	.5537820	.5372507	^ -----	-.017100
#3	.7138321	1.216730	.5491175	.5360021	^ -----	-.016723

Sample Name: M2687-05 Acquired: 6/12/2021 20:40:05 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(116-12 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0312676	.5092294	5.129316	3.789518	.4676134	.0093314
Stddev	.0026755	.0026135	.049169	.067954	.0161343	.0007998
%RSD	8.556833	.5132311	.9585813	1.793211	3.450359	8.571388

#1	.0295952	.5065758	5.081768	3.750688	.4587310	.0084127
#2	.0343534	.5118009	5.126221	3.867983	.4862372	.0098725
#3	.0298542	.5093117	5.179959	3.749882	.4578722	.0097090

Elem	Sr4077
Units	ppm
Avg	-.881901
Stddev	.003841
%RSD	.4355224

#1	-.878138
#2	-.881749
#3	-.885815

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2762.438	80540.86	14497.42	3067.190	2974.460
Stddev	11.587	122.68	90.28	9.760	46.597
%RSD	.4194576	.1523212	.6226999	.3181990	1.566572

#1	2751.120	80458.48	14393.26	3056.938	2991.172
#2	2774.277	80681.85	14546.00	3068.261	2921.812
#3	2761.918	80482.25	14553.01	3076.370	3010.397

Sample Name: M2687-06 Acquired: 6/12/2021 20:44:01 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(120-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.080741	-.162056	.5249740	-.312816	-.002504	118.5671
Stddev	.000860	.004722	.0004816	.007478	.002829	.2021
%RSD	1.064768	2.913727	.0917460	2.390685	112.9806	.1704457

#1	-.080013	-.159619	.5247465	-.312605	-.003660	118.4068
#2	-.081689	-.167498	.5246482	-.320397	.000720	118.7941
#3	-.080521	-.159050	.5255272	-.305445	-.004571	118.5005

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6915439	.0323576	.0780481	71.90546	.4886941	.3548496
Stddev	.0014161	.0001617	.0008508	.25640	.0029891	.0009625
%RSD	.2047740	.4997475	1.090120	.3565839	.6116615	.2712301

#1	.6915053	.0325076	.0789436	71.61033	.4891350	.3538381
#2	.6929789	.0321863	.0772505	72.07342	.4855090	.3557540
#3	.6901475	.0323790	.0779501	72.03264	.4914384	.3549567

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3451923	F 1063.005	15.11828	111.5686	.3314577	-.058100
Stddev	.0074693	2.946	.02748	.4708	.0014100	.001256
%RSD	2.163816	.2771614	.1817491	.4220153	.4253973	2.161653

#1	.3387261	1059.744	15.09317	111.0261	.3326349	-.058944
#2	.3533683	1065.476	15.14763	111.8699	.3298951	-.056657
#3	.3434827	1063.795	15.11403	111.8099	.3318432	-.058699

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.294904	1.043440	.9839874	45.29779	^ *****	-.015977
Stddev	.008264	.003657	.0050146	.12085	----	.000502
%RSD	.6382319	.3504792	.5096217	.2667886	----	3.143214

#1	1.290151	1.039297	.9831262	45.29988	^ ----	-.015866
#2	1.290114	1.046216	.9893768	45.17591	^ ----	-.016525
#3	1.304447	1.044809	.9794591	45.41758	^ ----	-.015539

Sample Name: M2687-06 Acquired: 6/12/2021 20:44:01 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(120-12 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174446	12.69505	4.757395	4.319731	.4368954	.0369861
Stddev	.0023602	.02060	.003743	.003986	.0010964	.0003615
%RSD	13.52976	.1622764	.0786678	.0922649	.2509535	.9772945

#1	.0188648	12.67722	4.759420	4.317139	.4356413	.0366042
#2	.0147201	12.71760	4.759688	4.317734	.4373725	.0373229
#3	.0187489	12.69032	4.753076	4.324320	.4376724	.0370312

Elem	Sr4077
Units	ppm
Avg	-.854086
Stddev	.002756
%RSD	.3227342

#1	-.851107
#2	-.856546
#3	-.854606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3236.541	94799.49	17112.55	3596.050	2839.402
Stddev	71.946	210.38	89.13	25.322	15.358
%RSD	2.222921	.2219204	.5208405	.7041736	.5408841

#1	3279.753	94560.23	17040.85	3586.414	2852.759
#2	3153.488	94882.68	17084.45	3576.960	2822.621
#3	3276.383	94955.55	17212.34	3624.775	2842.825

Sample Name: M2687-07 Acquired: 6/12/2021 20:47:57 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(124-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.076231	-.131058	.4862158	-.291407	-.001490	144.9933
Stddev	.002757	.002740	.0014062	.003022	.001356	.5269
%RSD	3.616197	2.090990	.2892027	1.037124	91.00669	.3633881

#1	-.073173	-.132686	.4846189	-.288682	-.002425	144.4070
#2	-.076995	-.132595	.4867599	-.294657	-.002111	145.1460
#3	-.078526	-.127894	.4872686	-.290882	.000065	145.4270

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3456381	.0334224	.0645123	105.0800	.2666850	.2334170
Stddev	.0017603	.0000947	.0012587	.4656	.0006439	.0008575
%RSD	.5092992	.2833801	1.951057	.4430675	.2414445	.3673514

#1	.3436063	.0335184	.0658296	104.6109	.2665722	.2333276
#2	.3466048	.0333290	.0633219	105.0871	.2661051	.2343156
#3	.3467033	.0334198	.0643853	105.5420	.2673779	.2326077

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2428518	F 995.2190	13.90529	109.7950	.2943547	-.052962
Stddev	.0056616	14.1732	.06805	.3814	.0014522	.002299
%RSD	2.331297	1.424131	.4894098	.3473980	.4933386	4.341025

#1	.2363900	978.9626	13.82921	109.3912	.2938580	-.055613
#2	.2469418	1001.710	13.92629	109.8445	.2932161	-.051512
#3	.2452235	1004.984	13.96037	110.1493	.2959901	-.051761

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.383040	.3591252	.7581836	63.12594	^ *****	-.010732
Stddev	.005414	.0016586	.0013587	.06025	-----	.000555
%RSD	.3914626	.4618566	.1792108	.0954468	-----	5.171964

#1	1.378702	.3572173	.7586805	63.09801	^ -----	-.010094
#2	1.381311	.3599349	.7592239	63.08472	^ -----	-.011105
#3	1.389108	.3602236	.7566463	63.19509	^ -----	-.010996

Sample Name: M2687-07 Acquired: 6/12/2021 20:47:57 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(124-12 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0185999	11.54184	4.881165	F 26.30655	12.89843	.0312096
Stddev	.0010652	.04965	.041130	.09555	.02516	.0000883
%RSD	5.726822	.4301986	.8426169	.3632209	.1950869	.2828102

#1	.0191903	11.48483	4.836394	26.41647	12.92180	.0312797
#2	.0192391	11.56506	4.889828	26.25988	12.87179	.0311105
#3	.0173702	11.57563	4.917273	26.24330	12.90170	.0312385

Elem	Sr4077
Units	ppm
Avg	-.573373
Stddev	.013182
%RSD	2.299041

#1	-.558231
#2	-.579593
#3	-.582294

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3148.640	93136.76	17123.09	3564.604	2825.807
Stddev	70.501	64.84	2.14	11.742	.763
%RSD	2.239087	.0696188	.0124863	.3293920	.0269964

#1	3230.020	93103.37	17122.60	3561.977	2826.329
#2	3109.782	93211.49	17121.23	3554.399	2824.932
#3	3106.118	93095.43	17125.42	3577.437	2826.161

Sample Name: M2687-08 Acquired: 6/12/2021 20:51:51 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.084534	-.179702	.5853904	-.297451	.0016067	97.57915
Stddev	.005541	.001102	.0035090	.005517	.0036743	.29184
%RSD	6.554389	.6133323	.5994333	1.854615	228.6952	.2990781

#1	-.084680	-.180971	.5818025	-.294898	.0041257	97.28235
#2	-.090000	-.178986	.5888149	-.293673	.0033037	97.86576
#3	-.078921	-.179148	.5855537	-.303781	-.002609	97.58936

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.162418	.0190466	.0948380	152.7248	.3432279	.1789457
Stddev	.004159	.0001059	.0003997	.1386	.0013423	.0000084
%RSD	.3577750	.5557366	.4214272	.0907798	.3910728	.0047101

#1	1.158172	.0191638	.0944724	152.8749	.3446150	.1789364
#2	1.166484	.0189578	.0947769	152.6980	.3419355	.1789527
#3	1.162596	.0190184	.0952647	152.6016	.3431331	.1789481

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5829668	F 986.7372	32.66481	28.48672	.0655471	-.048422
Stddev	.0051929	3.5023	.10199	.07156	.0012869	.000555
%RSD	.8907699	.3549356	.3122259	.2512058	1.963264	1.147170

#1	.5884796	989.5288	32.56653	28.47539	.0666435	-.048050
#2	.5781676	987.8755	32.77014	28.56327	.0641303	-.048155
#3	.5822533	982.8074	32.65776	28.42150	.0658674	-.049061

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.508499	1.529322	.1533094	.7111080	^ *****	-.014584
Stddev	.013554	.003897	.0010256	.0144532	-----	.000068
%RSD	.8985085	.2548504	.6690056	2.032485	-----	.4635945

#1	1.492861	1.533101	.1533402	.6944640	^ -----	-.014627
#2	1.515762	1.529548	.1522687	.7204919	^ -----	-.014620
#3	1.516873	1.525316	.1543193	.7183681	^ -----	-.014506

Sample Name: M2687-08 Acquired: 6/12/2021 20:51:51 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0408244	.4353054	7.678389	F 65.95444	1.824001	.0287839
Stddev	.0016491	.0055840	.019366	.49930	.006248	.0004771
%RSD	4.039448	1.282781	.2522103	.7570356	.3425594	1.657649

#1	.0390129	.4301699	7.661168	65.40947	1.817549	.0283923
#2	.0422384	.4412497	7.699353	66.06396	1.830023	.0286441
#3	.0412219	.4344965	7.674645	66.38988	1.824431	.0293153

Elem	Sr4077
Units	ppm
Avg	-.121785
Stddev	.003036
%RSD	2.493001

#1	-.125020
#2	-.121338
#3	-.118997

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3525.146	105595.4	19310.74	4009.852	2862.599
Stddev	9.446	133.0	58.61	3.156	20.698
%RSD	.2679621	.1259637	.3035132	.0786955	.7230615

#1	3517.581	105494.3	19256.91	4012.819	2884.313
#2	3535.733	105545.8	19302.13	4006.537	2860.391
#3	3522.123	105746.1	19373.17	4010.200	2843.094

Sample Name: M2687-09 Acquired: 6/12/2021 20:55:55 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050302	-.083056	.3457163	-.189836	-.000826	69.25802	.5040136
Stddev	.001692	.002669	.0025973	.015108	.003890	.31798	.0024444
%RSD	3.362886	3.213873	.7512726	7.958238	470.8366	.4591187	.4849977

#1	-.048688	-.081524	.3478089	-.181750	.003384	69.06694	.5031709
#2	-.052062	-.081507	.3428095	-.207265	-.001576	69.08204	.5021019
#3	-.050158	-.086139	.3465305	-.180492	-.004286	69.62509	.5067679

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166539	.0227544	53.86743	.4766024	.3912504	.3808752	698.8497
Stddev	.0001404	.0001440	.16190	.0015793	.0005744	.0138577	.5332
%RSD	.8431856	.6326763	.3005481	.3313725	.1468037	3.638392	.0762991

#1	.0165822	.0225932	54.00432	.4767263	.3916834	.3721844	698.3617
#2	.0165639	.0228704	53.68873	.4749648	.3905988	.3968562	698.7686
#3	.0168157	.0227995	53.90924	.4781161	.3914690	.3735848	699.4188

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.15254	25.03644	.2948697	-.029383	.5542127	1.609629	.2791497
Stddev	.06769	.10020	.0011252	.000503	.0056880	.007200	.0013563
%RSD	.3055595	.4001998	.3815943	1.713228	1.026317	.4473117	.4858569

#1	22.09684	24.95066	.2942930	-.029236	.5526147	1.611569	.2806718
#2	22.13290	25.01209	.2941499	-.029943	.5494946	1.601658	.2787076
#3	22.22788	25.14656	.2961664	-.028969	.5605287	1.615660	.2780696

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3937106	^ *****	-.007081	.0298002	.3290317	5.951641	7.439483
Stddev	.0224632	-----	.000201	.0012255	.0004790	.025382	.013913
%RSD	5.705515	-----	2.834243	4.112314	.1455761	.4264715	.1870218

#1	.4108386	^ -----	-.007272	.0283881	.3286428	5.933196	7.449802
#2	.3682774	^ -----	-.006872	.0304264	.3288855	5.941139	7.423659
#3	.4020159	^ -----	-.007100	.0305861	.3295667	5.980589	7.444987

Sample Name: M2687-09 Acquired: 6/12/2021 20:55:55 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	37.20424	.0113757	-.433313
Stddev	.54982	.0004524	.000590
%RSD	1.477831	3.977288	.1361707

#1	37.39881	.0108632	-.432660
#2	36.58360	.0115441	-.433806
#3	37.63031	.0117197	-.433474

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3146.848	90843.95	16038.32	3536.817	3144.098
Stddev	66.812	144.53	11.84	6.836	47.516
%RSD	2.123134	.1591006	.0738301	.1932800	1.511270

#1	3189.340	90677.07	16042.07	3529.138	3121.063
#2	3069.838	90925.93	16025.06	3542.241	3198.741
#3	3181.366	90928.86	16047.83	3539.072	3112.491

Sample Name: M2687-10 Acquired: 6/12/2021 20:59:48 Type: Unk
Method: NON EPA-6010-200.7(v1097) 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	-.037977	-.075010	.2804324	-.147403	-.000574	33.62860	.4290527
Stddev	.004261	.003524	.0013158	.002398	.000689	.11187	.0008502
%RSD	11.22085	4.698006	.4692172	1.626798	119.9738	.3326569	.1981521

#1	-.042850	-.073271	.2795003	-.150170	.000102	33.52627	.4280835
#2	-.034948	-.072693	.2798593	-.146102	-.001276	33.61150	.4294022
#3	-.036132	-.079065	.2819376	-.145937	-.000550	33.74804	.4296725

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125083	.0247123	40.75948	.3172017	.5912725	.3471680	532.8907
Stddev	.0000715	.0005372	.07527	.0017349	.0016662	.0014464	2.8514
%RSD	.5712866	2.173758	.1846702	.5469233	.2818015	.4166401	.5350877

#1	.0124258	.0253326	40.68129	.3161529	.5914625	.3484607	530.1150
#2	.0125483	.0244009	40.76571	.3192042	.5895194	.3474376	535.8123
#3	.0125507	.0244034	40.83144	.3162481	.5928355	.3456057	532.7449

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.81307	21.64154	.3940758	-.023617	.3580945	1.064592	.3215831
Stddev	.02268	.05853	.0006335	.000720	.0046988	.001096	.0025378
%RSD	.1349122	.2704405	.1607639	3.049924	1.312163	.1029929	.7891654

#1	16.79318	21.57623	.3948069	-.024417	.3543305	1.063328	.3236218
#2	16.80826	21.68924	.3936887	-.023018	.3633607	1.065179	.3187408
#3	16.83778	21.65916	.3937317	-.023417	.3565922	1.065271	.3223869

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3498487	^ *****	-.006515	.0249036	.2571854	4.055416	4.859801
Stddev	.0075124	-----	.000180	.0017080	.0025878	.026715	.013916
%RSD	2.147329	-----	2.755754	6.858416	1.006217	.6587405	.2863438

#1	.3509660	^ -----	-.006703	.0265862	.2596964	4.026407	4.874578
#2	.3418402	^ -----	-.006494	.0249532	.2545270	4.079005	4.846947
#3	.3567398	^ -----	-.006346	.0231713	.2573326	4.060836	4.857877

Sample Name: M2687-10 Acquired: 6/12/2021 20:59:48 Type: Unk
 Method: NON EPA-6010-200.7(v1097) 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	3.169599	.0070918	-.279542
Stddev	.004943	.0003305	.002697
%RSD	.1559602	4.660052	.9646908

#1	3.175118	.0072947	-.276851
#2	3.168100	.0067104	-.282244
#3	3.165578	.0072702	-.279532

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3464.553	102605.1	18155.80	4050.648	3190.779
Stddev	13.677	249.7	38.04	19.027	24.066
%RSD	.3947649	.2433668	.2094981	.4697231	.7542400

#1	3450.220	102852.7	18174.60	4028.810	3182.075
#2	3477.462	102353.4	18180.78	4063.647	3217.987
#3	3465.977	102609.1	18112.03	4059.488	3172.276

Sample Name: CCV09 Acquired: 6/12/2021 21:11:49 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.337873	5.353300	5.377998	5.339066	5.368574	10.89153
Stddev	.010281	.042212	.037286	.024391	.022849	.03259
%RSD	.1925972	.7885167	.6933096	.4568317	.4256003	.2992158

#1	5.339687	5.308785	5.339951	5.328193	5.351380	10.85437
#2	5.326806	5.358363	5.379569	5.322003	5.359840	10.91522
#3	5.347126	5.392752	5.414473	5.367002	5.394501	10.90502

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 11.01913	F .2785342	2.644966	26.59872	1.023222	2.660042
Stddev	.09329	.0012109	.016916	.17802	.001868	.015703
%RSD	.8466368	.4347428	.6395417	.6692764	.1825339	.5903229

#1	10.93789	.2797223	2.627265	26.40006	1.024600	2.642671
#2	11.12101	.2785787	2.646668	26.65232	1.021096	2.664223
#3	10.99848	.2773017	2.660967	26.74378	1.023969	2.673230

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.351486	5.117873	2.729330	26.46457	2.628894	1.285123
Stddev	.005508	.049155	.010087	.14679	.016405	.001989
%RSD	.4075756	.9604502	.3695894	.5546614	.6240228	.1547680

#1	1.347658	5.081996	2.717707	26.30138	2.610994	1.285672
#2	1.349000	5.097723	2.734490	26.50650	2.632476	1.282917
#3	1.357799	5.173901	2.735795	26.58584	2.643212	1.286779

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.38065	2.614431	2.724758	25.93600	5.386042	5.412100
Stddev	.08749	.016763	.004173	.15177	.015183	.017325
%RSD	.3316381	.6411567	.1531648	.5851666	.2818886	.3201186

#1	26.31785	2.595869	2.729417	25.81973	5.392826	5.403283
#2	26.34351	2.618961	2.723495	25.88057	5.396650	5.400958
#3	26.48058	2.628463	2.721363	26.10769	5.368650	5.432061

Sample Name: CCV09 Acquired: 6/12/2021 21:11:49 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-03 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.305204	F 5.503066	5.115830	F 5.547826	5.297584	5.238359
Stddev	.035269	.014977	.014557	.032576	.039595	.037355
%RSD	.6647965	.2721508	.2845415	.5871830	.7474241	.7130973

#1	5.268088	5.488621	5.099030	5.518683	5.258926	5.201412
#2	5.309247	5.518523	5.124706	5.541799	5.295771	5.237556
#3	5.338278	5.502054	5.123753	5.582994	5.338055	5.276108

Elem	Sr4077
Units	ppm
Avg	5.477683
Stddev	.033044
%RSD	.6032478

#1	5.447249
#2	5.512831
#3	5.472971

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2357.634	68480.80	11936.25	2606.246	3176.209
Stddev	6.455	97.94	55.60	4.446	19.939
%RSD	.2737822	.1430245	.4657847	.1705913	.6277647

#1	2363.130	68368.72	11900.47	2601.121	3198.533
#2	2359.246	68549.95	11907.97	2608.558	3169.926
#3	2350.526	68523.74	12000.30	2609.060	3160.168

Sample Name: CCB09 Acquired: 6/12/2021 21:15:43 Type: Unk
Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030608	.0013496	.0006091	-.001546	.0005172	-.004530	.0000797
Stddev	.0015068	.0006012	.0010412	.001418	.0005649	.001273	.0001745
%RSD	49.22987	44.54402	170.9249	91.71866	109.2173	28.10262	218.9779

#1	.0047981	.0007670	-.000313	.000091	.0010873	-.003379	-.000020
#2	.0022755	.0013141	.001738	-.002338	.0005065	-.005897	-.000022
#3	.0021088	.0019678	.000402	-.002392	-.000042	-.004313	.000281

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000055	.0000737	-.006174	-.000817	.0001374	.0002538	-.005501
Stddev	.0000428	.0000766	.007778	.000186	.0001845	.0004005	.001219
%RSD	780.5760	103.8146	125.9868	22.80250	134.2908	157.7722	22.15322

#1	-.000021	-.000013	-.000060	-.000720	.0002286	.0007020	-.004250
#2	-.000017	.000102	-.014929	-.000700	.0002585	.0001281	-.006685
#3	.000055	.000132	-.003533	-.001032	-.000075	-.000069	-.005569

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003017	-.011016	-.000487	-.000463	-.116058	-.000529	-.001908
Stddev	.0003612	.003805	.000073	.000082	.004933	.001075	.000187
%RSD	119.7092	34.54268	15.03354	17.80605	4.250485	203.3863	9.781554

#1	-.000107	-.007225	-.000406	-.000554	-.113940	-.001312	-.002030
#2	.000434	-.010986	-.000506	-.000394	-.121697	-.000971	-.001693
#3	.000578	-.014836	-.000549	-.000441	-.112539	.000697	-.002002

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.075291	.0022826	.0039442	-.000736	.0002082	.0080622	-.000641
Stddev	.001372	.0010070	.0010722	.000470	.0002678	.0048781	.001712
%RSD	1.822586	44.11684	27.18447	63.90264	128.6000	60.50663	266.8903

#1	-.074129	.0034429	.0051051	-.001253	.0003024	.0110430	-.001888
#2	-.076805	.0017692	.0037364	-.000334	-.000094	.0107109	-.001347
#3	-.074939	.0016358	.0029911	-.000620	.000416	.0024326	.001310

Sample Name: CCB09 Acquired: 6/12/2021 21:15:43 Type: Unk
 Method: NON EPA-6010-200.7(v1097) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004631	-.000844	.0003446
Stddev	.000974	.000623	.0000559
%RSD	21.03202	73.81037	16.20915

#1	-.005740	-.000745	.0003233
#2	-.003915	-.001510	.0003026
#3	-.004237	-.000276	.0004080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2613.125	74292.99	12144.26	2959.202	3620.890
Stddev	16.629	274.47	35.73	17.678	2.069
%RSD	.6363528	.3694420	.2942297	.5973996	.0571285

#1	2613.698	73991.58	12173.88	2938.825	3623.203
#2	2629.460	74358.87	12154.33	2970.431	3619.218
#3	2596.218	74528.53	12104.57	2968.351	3620.248