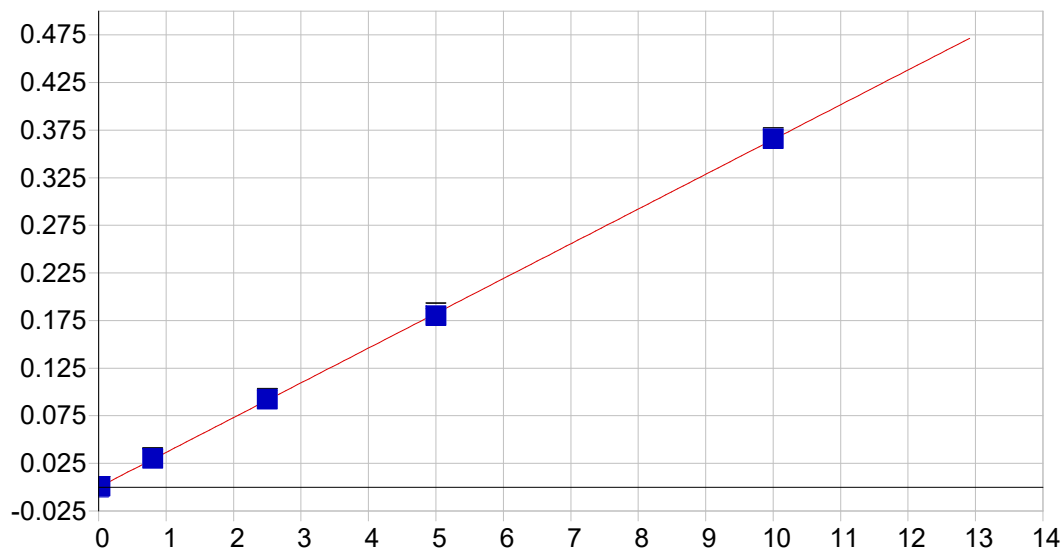


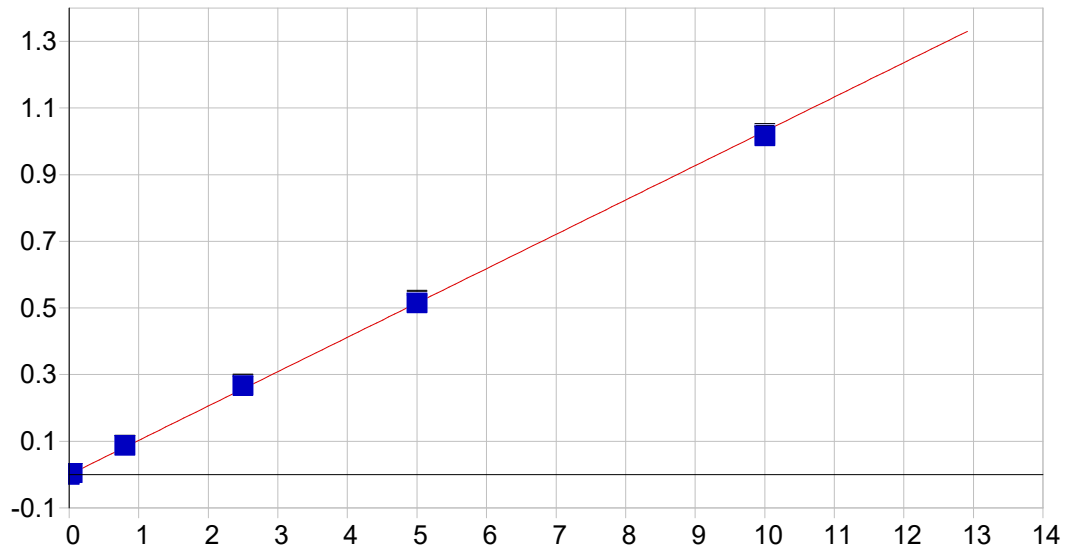


As 189.042 {479}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.036513 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.003953
 Predicted MQL: 0.013178

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.02000	.02127	.001	6.36	.00081	.000	1
S3	2.5000	2.5248	.025	.991	.09222	.001	1
S4	5.0000	4.9293	-.071	-1.41	.18002	.003	1
S5	10.000	10.021	.021	.215	.36595	.001	1
S2	.80000	.82319	.023	2.90	.03009	.001	1

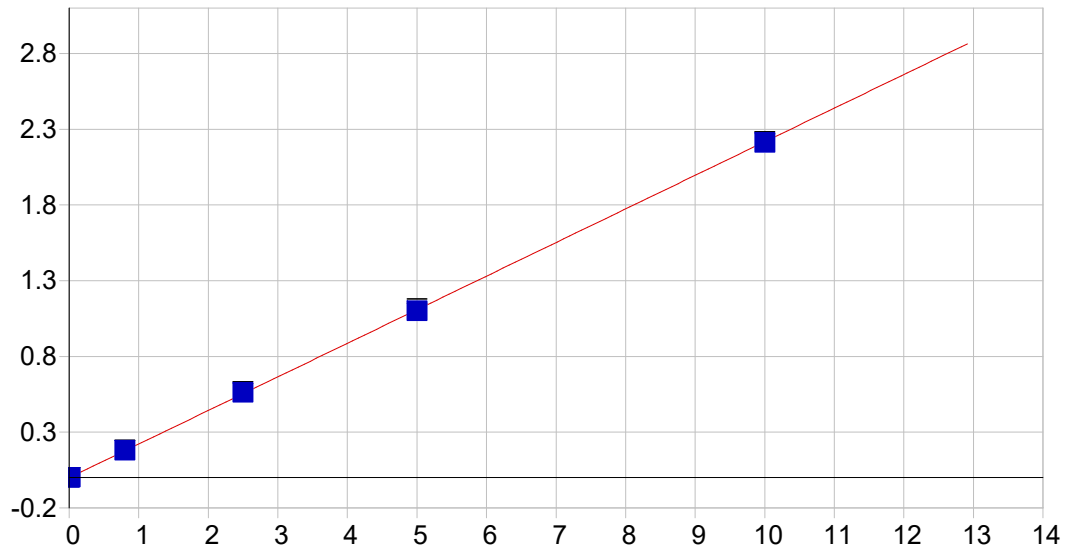


TI 190.856 {477}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000234 Re-Slope: 1.000000
 A1 (Gain): 0.103030 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999754 Status: OK.
 Std Error of Est: 0.000076
 Predicted MDL: 0.001669
 Predicted MQL: 0.005563

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00023	.000	1
S1	.04000	.04535	.005	13.4	.00443	.000	1
S3	2.5000	2.5926	.093	3.71	.26823	.003	1
S4	5.0000	4.9937	-.006	-.125	.51696	.006	1
S5	10.000	9.8595	-.141	-1.41	1.0210	.002	1
S2	.80000	.84882	.049	6.10	.08765	.000	1

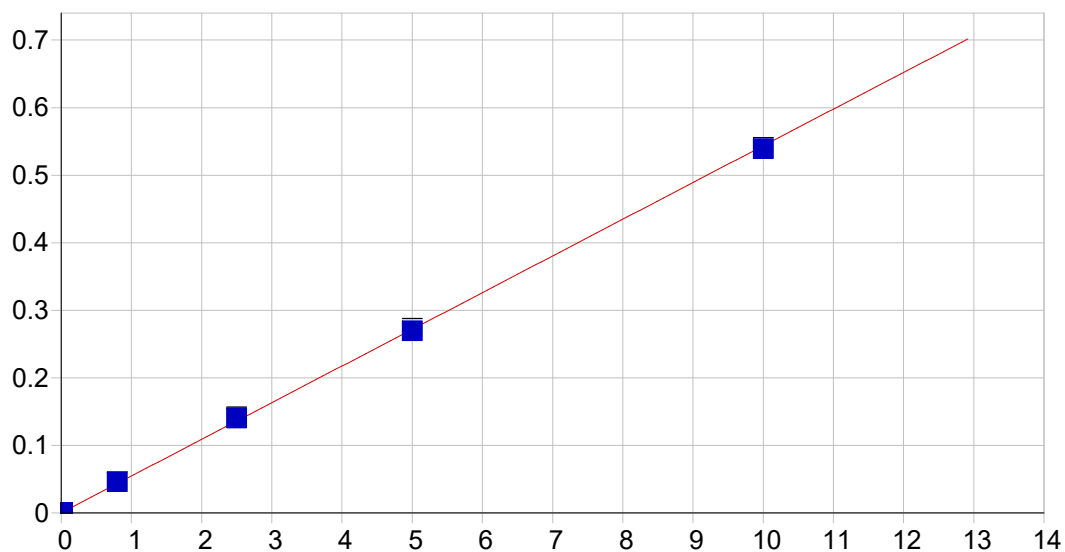


Pb 220.353 {453}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000433 Re-Slope: 1.000000
 A1 (Gain): 0.221801 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.001494
 Predicted MQL: 0.004981

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00043	.000	1
S1	.01200	.01449	.002	20.8	.00272	.000	1
S3	2.5000	2.5393	.039	1.57	.56232	.007	1
S4	5.0000	4.9634	-.037	-.731	1.0995	.014	1
S5	10.000	9.9772	-.023	-.228	2.2107	.007	1
S2	.80000	.81760	.018	2.20	.18076	.001	1

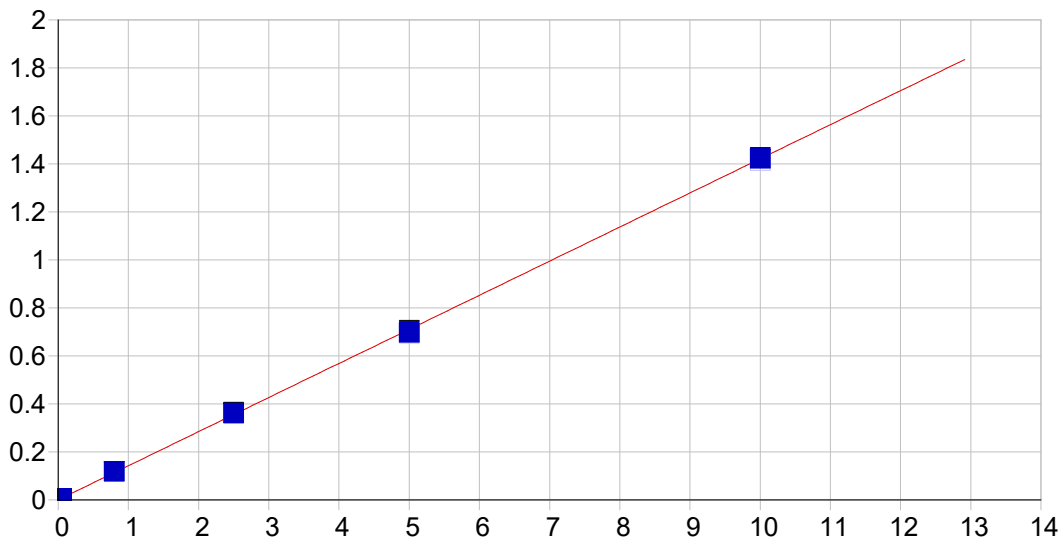


Se 196.090 {472}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000209	Re-Slope:	1.000000
A1 (Gain):	0.054321	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999840	Status:	OK.
Std Error of Est:	0.000023		
Predicted MDL:	0.003397		
Predicted MQL:	0.011325		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00021	.000	1
S1	.02000	.02313	.003	15.7	.00146	.000	1
S3	2.5000	2.5762	.076	3.05	.14010	.002	1
S4	5.0000	4.9557	-.044	-.886	.26930	.004	1
S5	10.000	9.9242	-.076	-.758	.53908	.002	1
S2	.80000	.84077	.041	5.10	.04586	.000	1

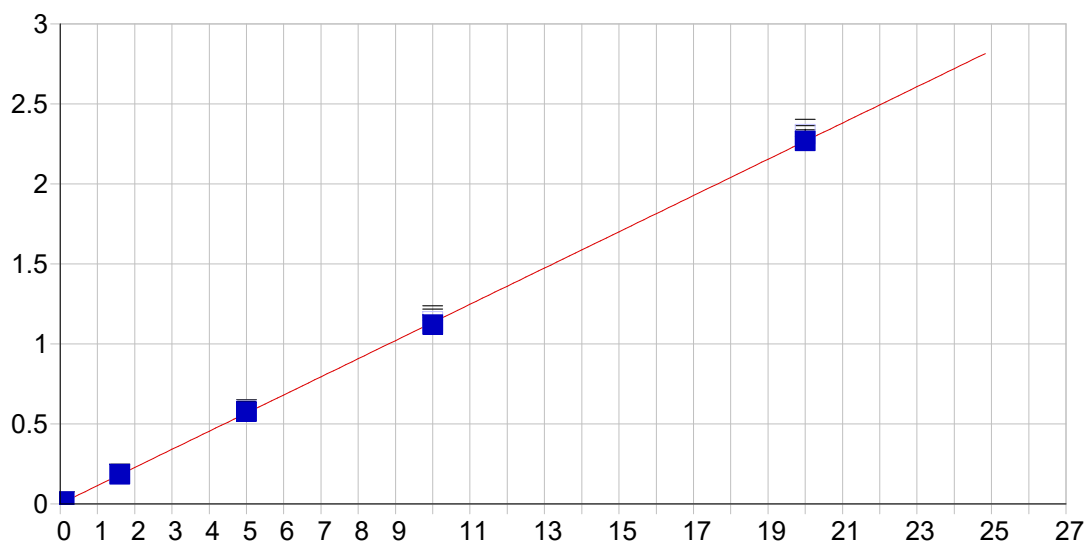


Sb 206.833 {463}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000234 Re-Slope: 1.000000
 A1 (Gain): 0.142093 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.000084
 Predicted MDL: 0.001606
 Predicted MQL: 0.005355

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00023	.000	1
S1	.05000	.05662	.007	13.2	.00824	.000	1
S3	2.5000	2.5451	.045	1.80	.35952	.003	1
S4	5.0000	4.9062	-.094	-1.88	.69267	.010	1
S5	10.000	10.011	.011	.111	1.4133	.003	1
S2	.80000	.83094	.031	3.87	.11755	.000	1

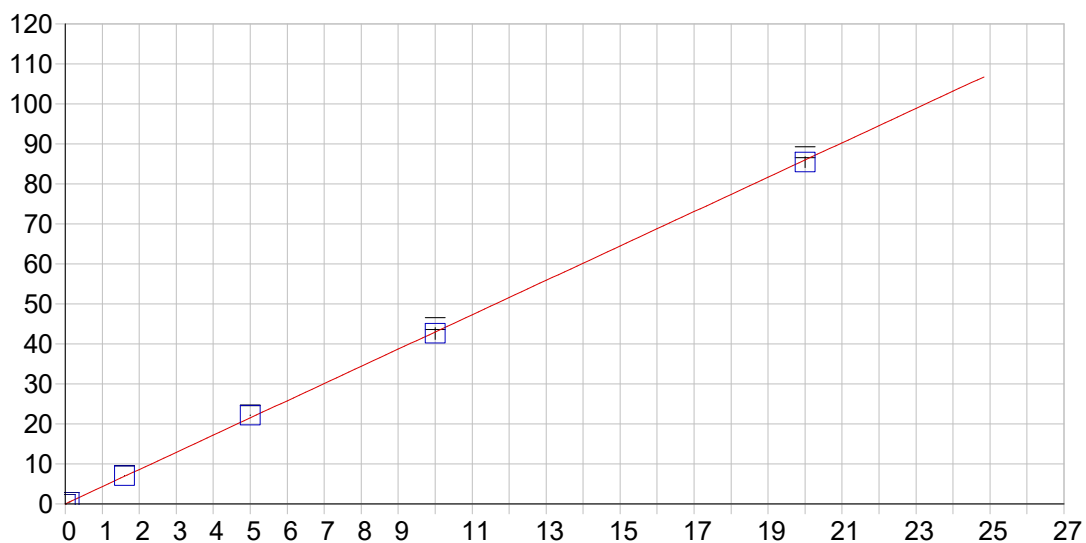


AI 396.152 { 85}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001113 Re-Slope: 1.000000
 A1 (Gain): 0.113308 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000087
 Predicted MDL: 0.008479
 Predicted MQL: 0.028263

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00111	.000	1
S1	.10000	.11006	.010	10.1	.01447	.001	1
S3	5.0000	5.0806	.081	1.61	.58696	.002	1
S4	10.000	9.8803	-.120	-1.20	1.1410	.035	1
S5	20.000	20.012	.012	.061	2.3094	.033	1
S2	1.6000	1.6163	.016	1.02	.18751	.001	1

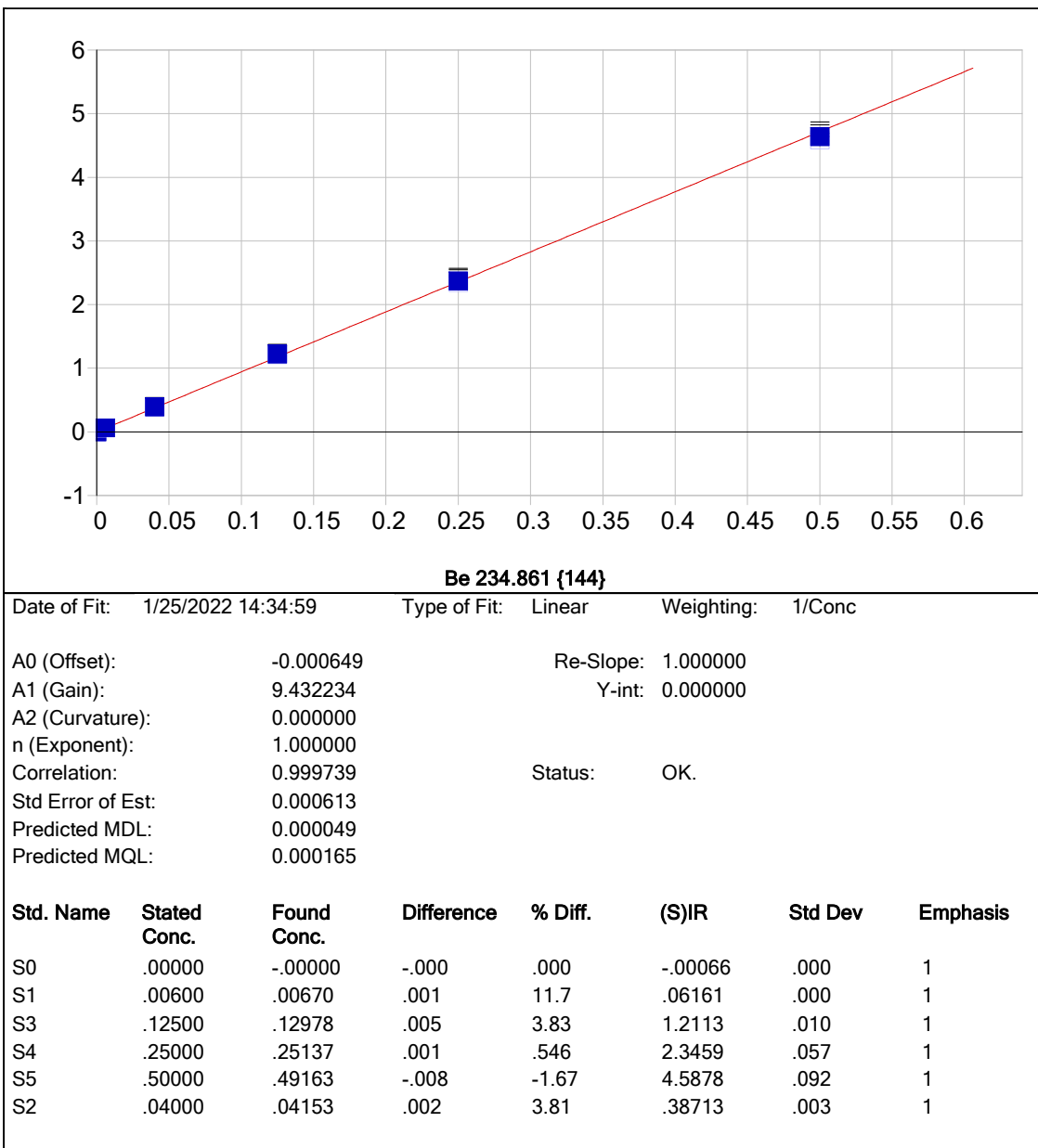


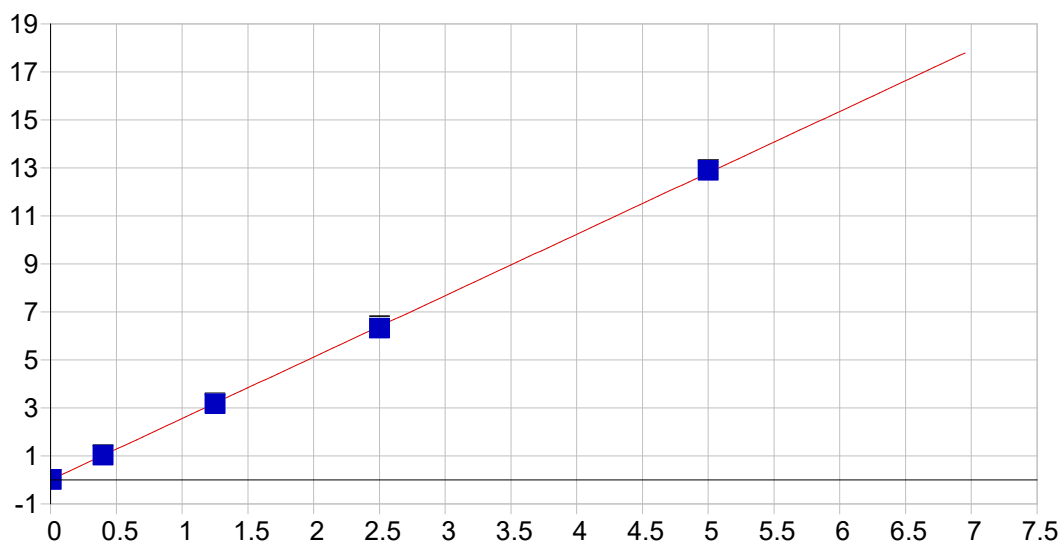
Ba 493.409 { 68}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000981 Re-Slope: 1.000000
 A1 (Gain): 4.298800 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999880 Status: OK.
 Std Error of Est: 0.004945
 Predicted MDL: 0.000418
 Predicted MQL: 0.001393

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00091	.000	1
S1	.10000	.11151	.012	11.5	.48033	.002	1
S3	5.0000	5.1563	.156	3.13	22.167	.072	1
S4	10.000	9.9132	-.087	-.868	42.616	1.47	1
S5	20.000	19.877	-.123	-.616	85.448	1.38	1
S2	1.6000	1.6421	.042	2.63	7.0602	.022	1



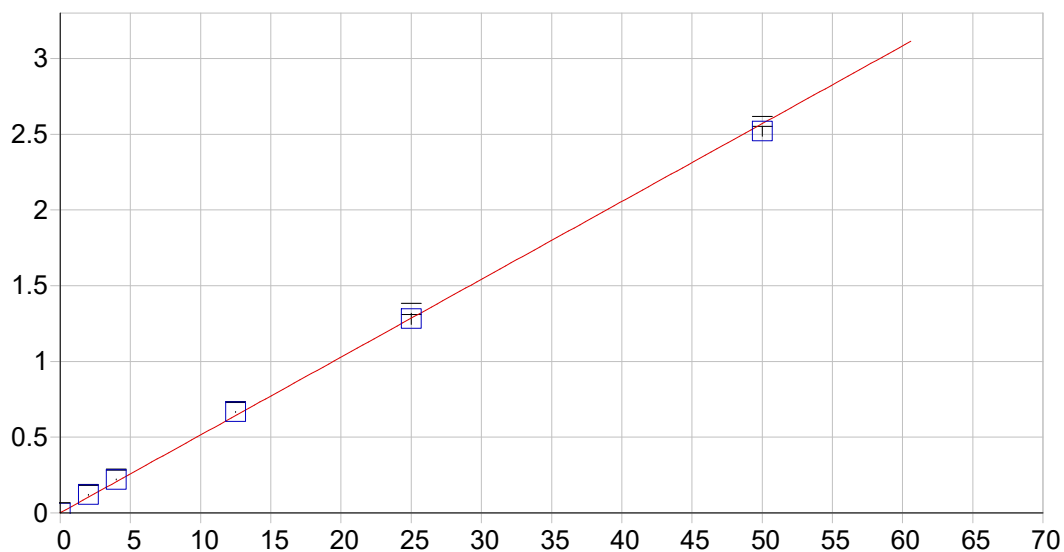


Cd 226.502 {449}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000188	Re-Slope:	1.000000
A1 (Gain):	2.558948	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999955	Status:	OK.
Std Error of Est:	0.000221		
Predicted MDL:	0.000106		
Predicted MQL:	0.000353		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.00600	.00647	.000	7.78	.01640	.000	1
S3	1.2500	1.2384	-.012	-.925	3.1699	.036	1
S4	2.5000	2.4699	-.030	-1.20	6.3221	.088	1
S5	5.0000	5.0398	.040	.796	12.900	.031	1
S2	.40000	.40141	.001	.352	1.0273	.011	1

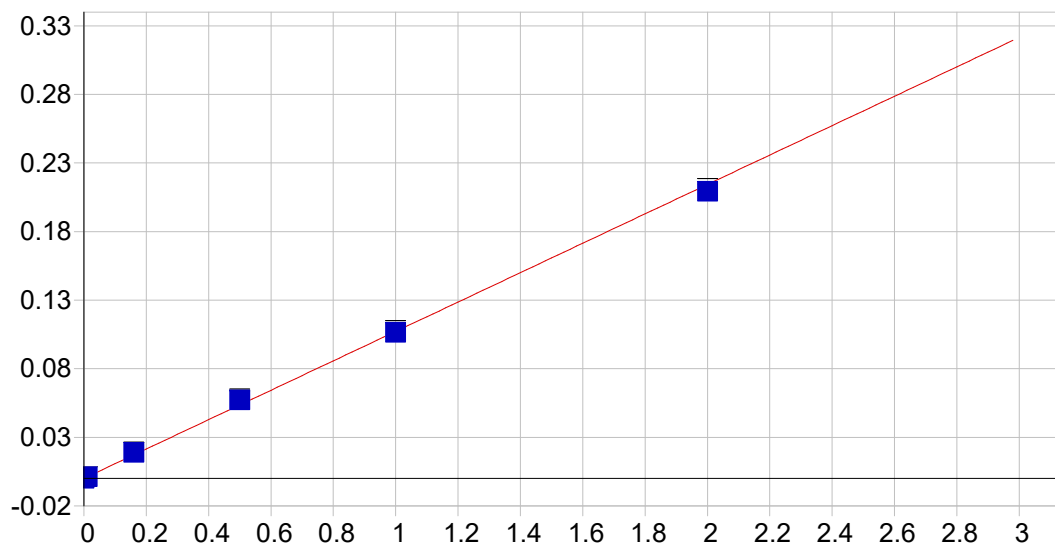


Ca 373.690 { 90}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001060 Re-Slope: 1.000000
 A1 (Gain): 0.051369 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999459 Status: OK.
 Std Error of Est: 0.000894
 Predicted MDL: 0.014347
 Predicted MQL: 0.047823

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00047	-.000	.000	.00104	.001	1
S2	4.0000	4.2761	.276	6.90	.22072	.004	1
S3	12.500	12.955	.455	3.64	.66657	.003	1
S4	25.000	24.938	-.062	-.248	1.2821	.037	1
S5	50.000	49.026	-.974	-1.95	2.5195	.033	1
S1	2.0000	2.3045	.304	15.2	.11944	.002	1

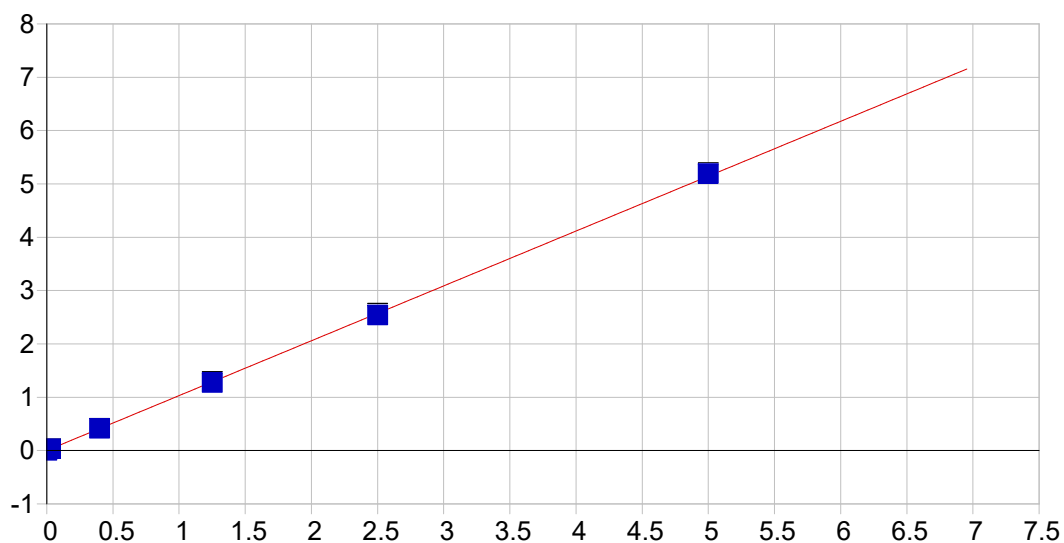


Cr 267.716 {126}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000006 Re-Slope: 1.000000
 A1 (Gain): 0.107187 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999225 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.000378
 Predicted MQL: 0.001259

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01194	.002	19.4	.00129	.000	1
S3	.50000	.53384	.034	6.77	.05725	.001	1
S4	1.0000	.99405	-.006	-.595	.10661	.001	1
S5	2.0000	1.9528	-.047	-2.36	.20944	.002	1
S2	.16000	.17735	.017	10.8	.01902	.000	1

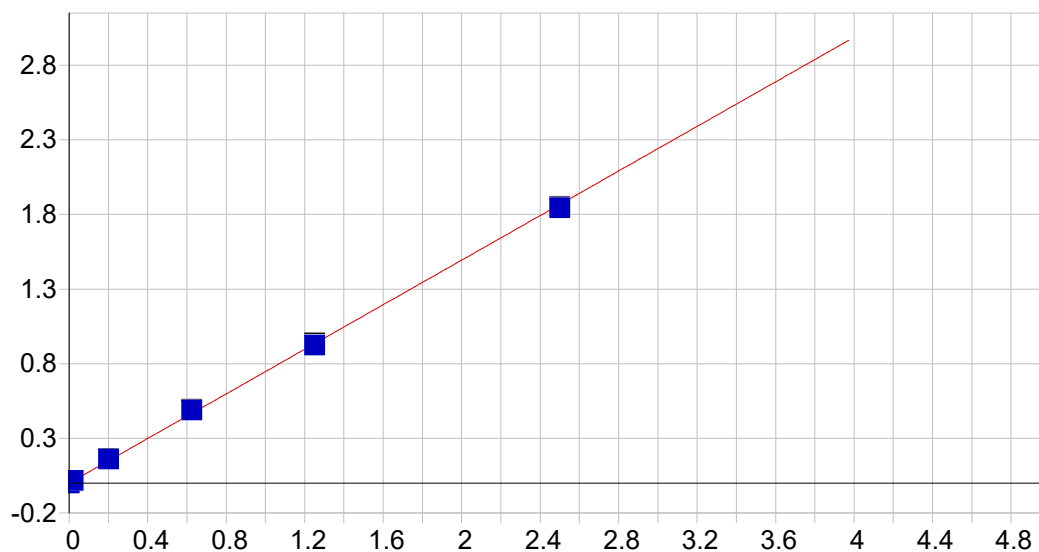


Co 228.616 {448}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000109	Re-Slope:	1.000000
A1 (Gain):	1.029167	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999943	Status:	OK.
Std Error of Est:	0.000224		
Predicted MDL:	0.000235		
Predicted MQL:	0.000784		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.03000	.03166	.002	5.52	.03238	.000	1
S3	1.2500	1.2375	-.013	-1.00	1.2758	.016	1
S4	2.5000	2.4662	-.034	-1.35	2.5427	.032	1
S5	5.0000	5.0428	.043	.856	5.1993	.013	1
S2	.40000	.40191	.002	.477	.41428	.002	1

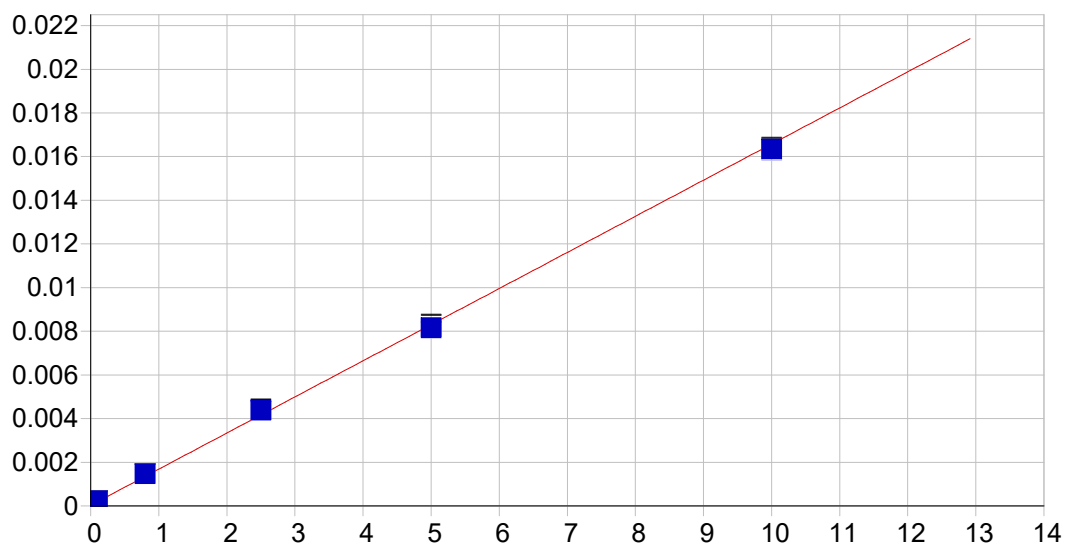


Cu 224.700 {450}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000027	Re-Slope:	1.000000
A1 (Gain):	0.746997	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999637	Status:	OK.
Std Error of Est:	0.000237		
Predicted MDL:	0.000432		
Predicted MQL:	0.001441		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00002	.000	1
S1	.02000	.02319	.003	15.9	.01745	.000	1
S3	.62500	.65380	.029	4.61	.49016	.005	1
S4	1.2500	1.2354	-.015	-1.17	.92633	.012	1
S5	2.5000	2.4687	-.031	-1.25	1.8512	.004	1
S2	.20000	.21390	.014	6.95	.16037	.001	1

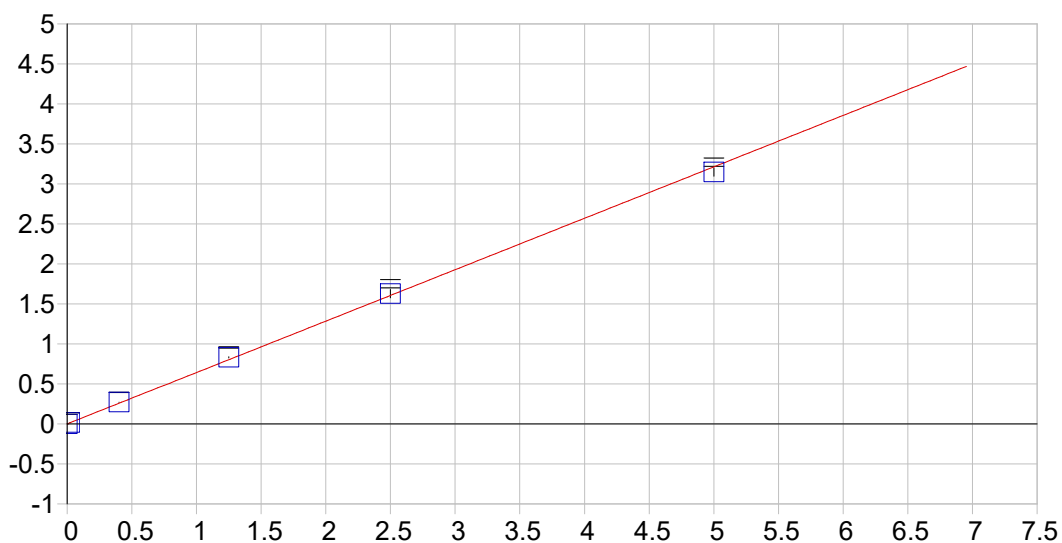


Fe 240.488 {140}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000030 Re-Slope: 1.000000
 A1 (Gain): 0.001655 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999427 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.009539
 Predicted MQL: 0.031796

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00003	.000	1
S1	.10000	.12061	.021	20.6	.00023	.000	1
S3	2.5000	2.6345	.135	5.38	.00437	.000	1
S4	5.0000	4.9135	-.087	-1.73	.00812	.000	1
S5	10.000	9.8621	-.138	-1.38	.01627	.000	1
S2	.80000	.86934	.069	8.67	.00146	.000	1

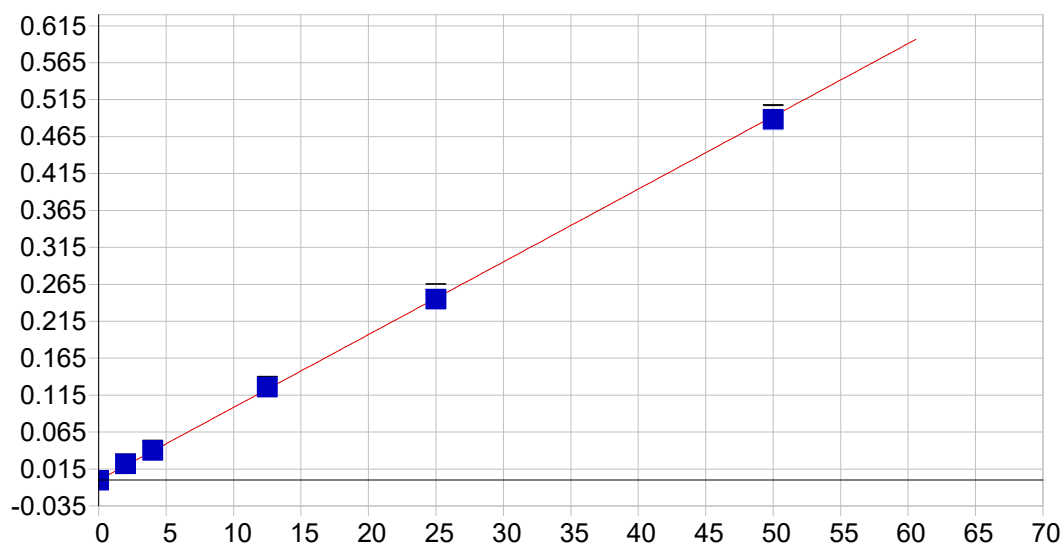


Mn 257.610 {131}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000131 Re-Slope: 1.000000
 A1 (Gain): 0.642689 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999697 Status: OK.
 Std Error of Est: 0.000262
 Predicted MDL: 0.000457
 Predicted MQL: 0.001524

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00013	.000	1
S1	.02000	.02293	.003	14.7	.01487	.000	1
S3	1.2500	1.2959	.046	3.67	.83299	.008	1
S4	2.5000	2.5308	.031	1.23	1.6266	.052	1
S5	5.0000	4.8998	-.100	-2.00	3.1492	.052	1
S2	.40000	.42057	.021	5.14	.27043	.002	1

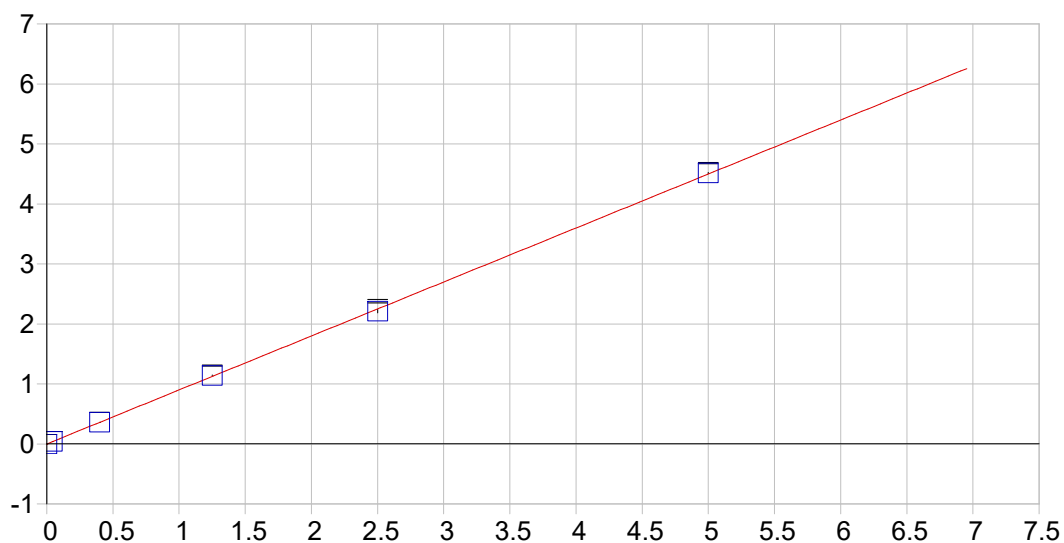


Mg 279.079 {121}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000143 Re-Slope: 1.000000
 A1 (Gain): 0.009850 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999822 Status: OK.
 Std Error of Est: 0.000098
 Predicted MDL: 0.031049
 Predicted MQL: 0.103497

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00026	-.000	.000	-.00015	.000	1
S2	4.0000	4.0717	.072	1.79	.03986	.001	1
S3	12.500	12.770	.270	2.16	.12533	.001	1
S4	25.000	24.872	-.128	-.512	.24422	.007	1
S5	50.000	49.578	-.422	-.844	.48694	.007	1
S1	2.0000	2.2084	.208	10.4	.02158	.000	1

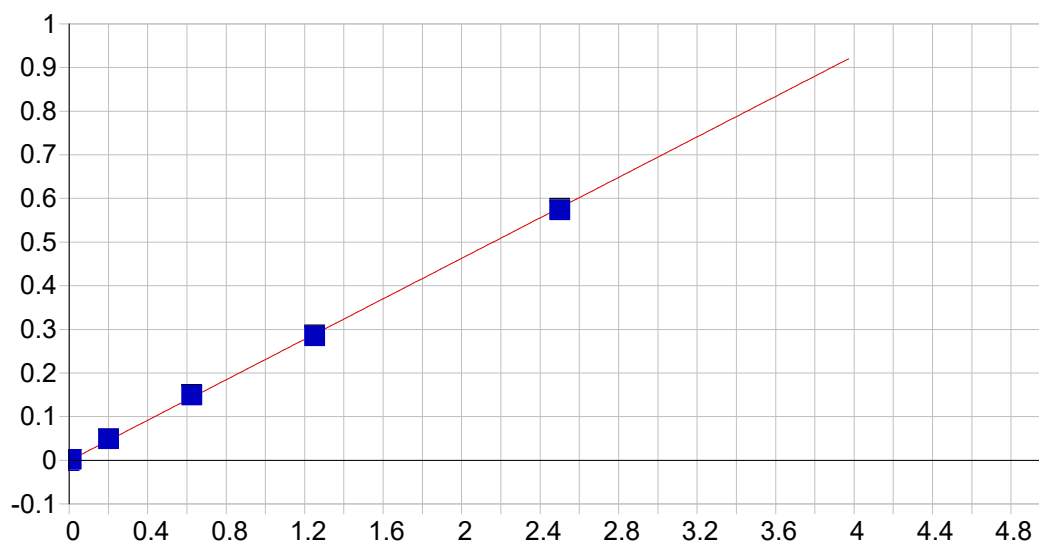


Ni 231.604 {446}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000250 Re-Slope: 1.000000
 A1 (Gain): 0.899701 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000234
 Predicted MDL: 0.000342
 Predicted MQL: 0.001141

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.04000	.04186	.002	4.66	.03742	.000	1
S3	1.2500	1.2688	.019	1.50	1.1413	.010	1
S4	2.5000	2.4588	-.041	-1.65	2.2119	.028	1
S5	5.0000	5.0198	.020	.396	4.5161	.010	1
S2	.40000	.40074	.001	.185	.36029	.002	1

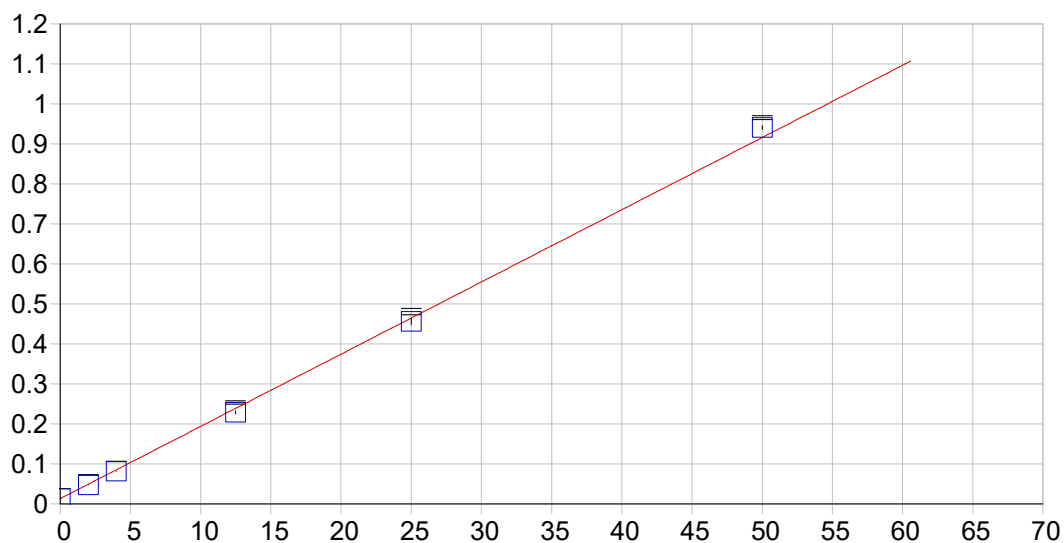


Ag 328.068 {103}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001025 Re-Slope: 1.000000
 A1 (Gain): 0.231910 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999696 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.000322
 Predicted MQL: 0.001073

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00103	.000	1
S1	.01000	.01173	.002	17.3	.00168	.000	1
S3	.62500	.64822	.023	3.71	.14897	.002	1
S4	1.2500	1.2318	-.018	-1.46	.28397	.003	1
S5	2.5000	2.4780	-.022	-8.79	.57231	.004	1
S2	.20000	.21522	.015	7.61	.04878	.000	1

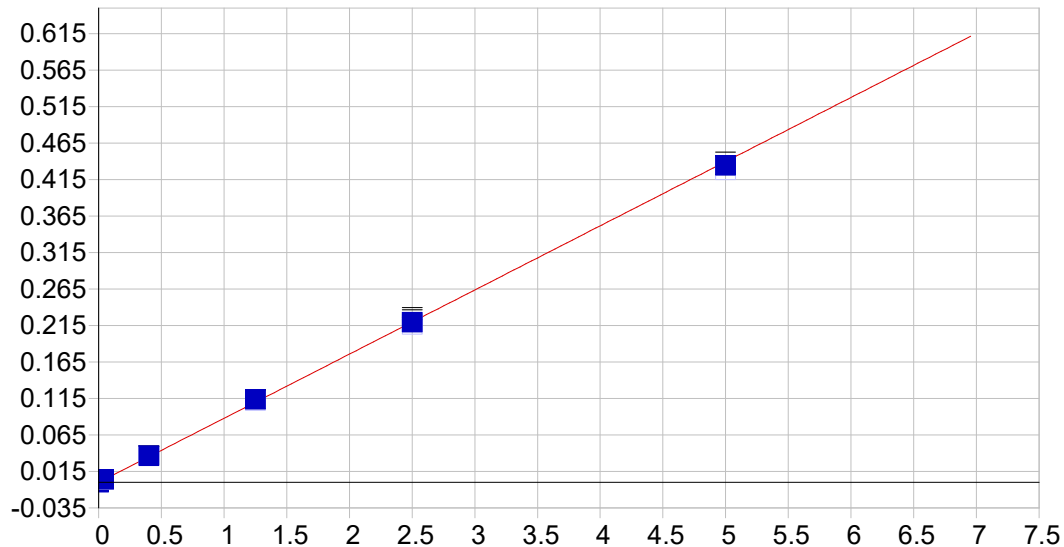


Na 589.592 { 57}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.013220 Re-Slope: 1.000000
 A1 (Gain): 0.018056 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999522 Status: OK.
 Std Error of Est: 0.000295
 Predicted MDL: 0.007197
 Predicted MQL: 0.023988

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00029	.000	.000	.01323	.000	1
S2	4.0000	3.7781	-.222	-5.55	.08144	.000	1
S3	12.500	11.954	-.546	-4.37	.22905	.004	1
S4	25.000	24.511	-.489	-1.96	.45579	.008	1
S5	50.000	51.369	1.37	2.74	.94073	.005	1
S1	2.0000	1.8890	-.111	-5.55	.04733	.000	1

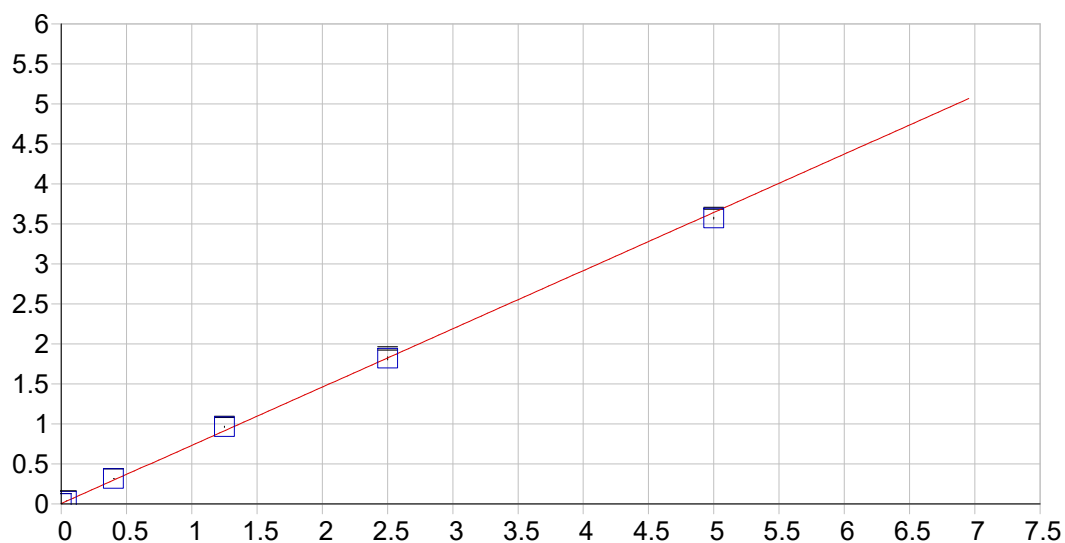


V 292.402 {115}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000134 Re-Slope: 1.000000
 A1 (Gain): 0.087938 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999809 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.003674
 Predicted MQL: 0.012248

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00013	.000	1
S1	.04000	.04487	.005	12.2	.00368	.000	1
S3	1.2500	1.2935	.043	3.48	.11199	.000	1
S4	2.5000	2.4957	-.004	-.171	.21610	.007	1
S5	5.0000	4.9407	-.059	-1.19	.42788	.005	1
S2	.40000	.41532	.015	3.83	.03587	.000	1

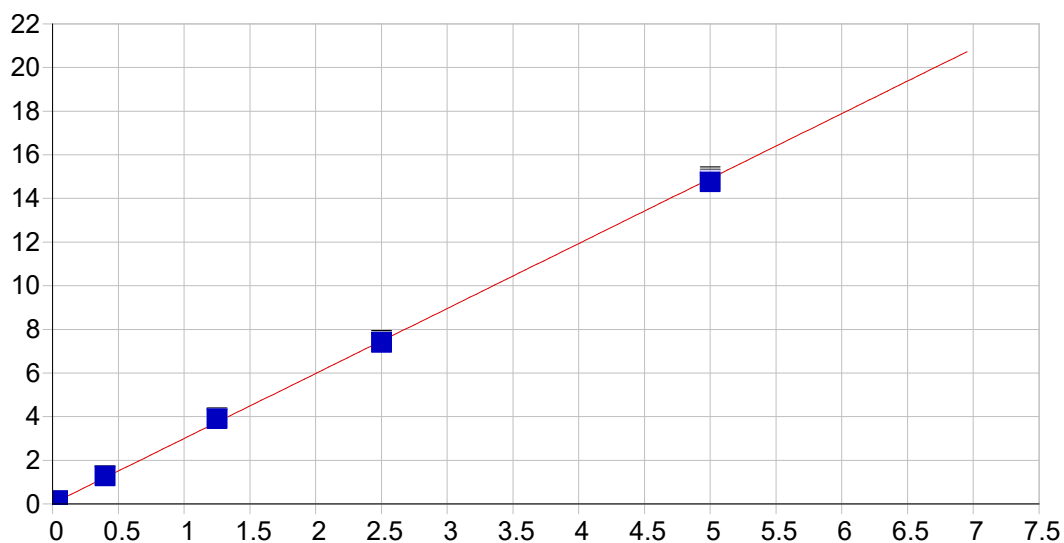


Zn 206.200 {464}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.004377	Re-Slope:	1.000000
A1 (Gain):	0.727974	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999531	Status:	OK.
Std Error of Est:	0.000523		
Predicted MDL:	0.000274		
Predicted MQL:	0.000913		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00437	.000	1
S1	.04000	.04570	.006	14.2	.03764	.001	1
S3	1.2500	1.3199	.070	5.59	.96521	.008	1
S4	2.5000	2.4954	-.005	-.182	1.8210	.020	1
S5	5.0000	4.9012	-.099	-1.98	3.5723	.013	1
S2	.40000	.42784	.028	6.96	.31583	.001	1

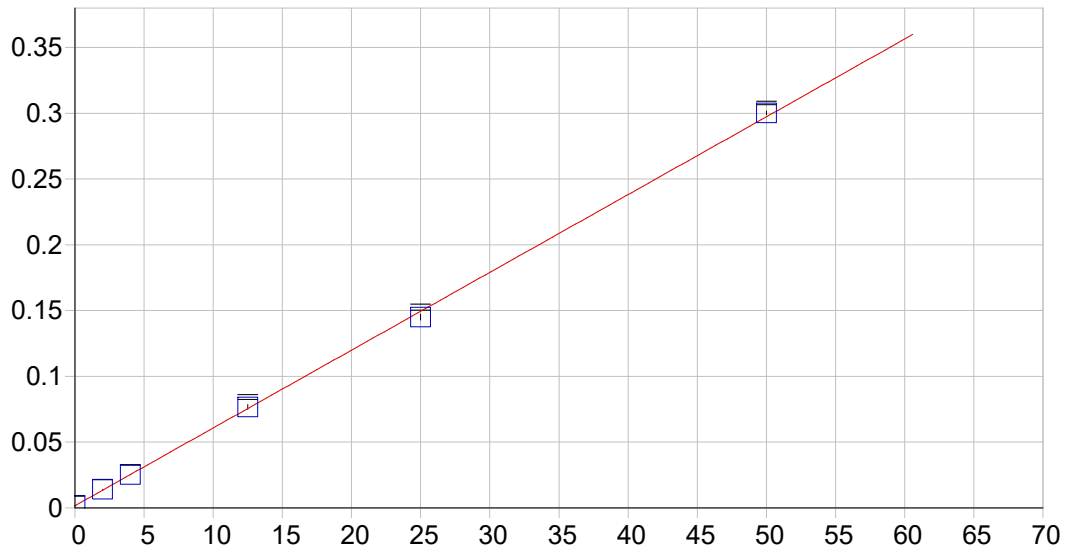


Zn 213.856 {158}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.018912	Re-Slope:	1.000000
A1 (Gain):	2.978628	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999737	Status:	OK.
Std Error of Est:	0.001614		
Predicted MDL:	0.000248		
Predicted MQL:	0.000825		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01889	.000	1
S1	.04000	.04500	.005	12.5	.15375	.001	1
S3	1.2500	1.3051	.055	4.41	3.9294	.023	1
S4	2.5000	2.4744	-.026	-1.02	7.4355	.057	1
S5	5.0000	4.9456	-.054	-1.09	14.842	.141	1
S2	.40000	.41992	.020	4.98	1.2771	.012	1

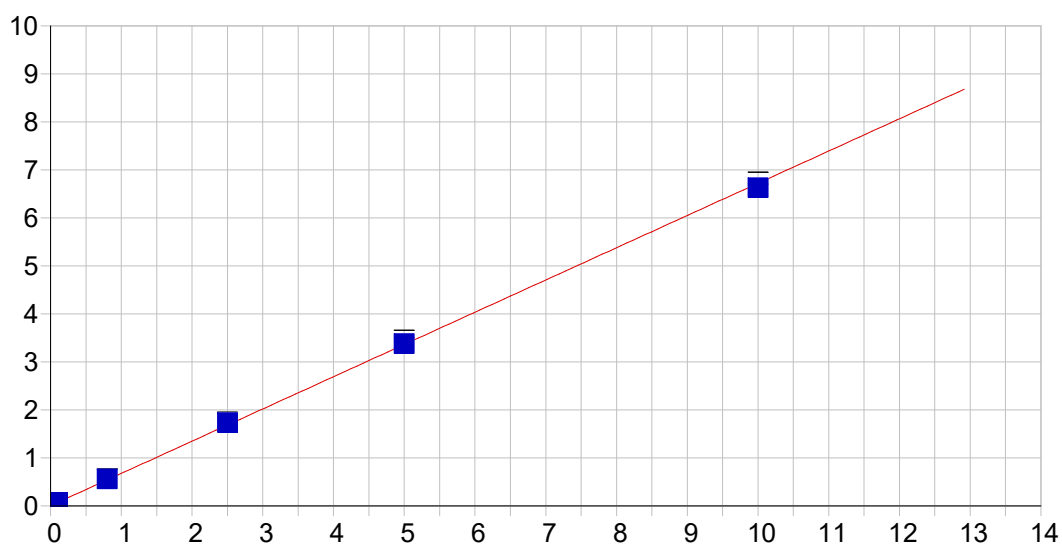


K 766.490 { 44 }

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001658 Re-Slope: 1.000000
 A1 (Gain): 0.005913 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999814 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.025242
 Predicted MQL: 0.084141

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	.00166	.000	1
S2	4.0000	3.9783	-.022	-.542	.02518	.000	1
S3	12.500	12.688	.188	1.51	.07669	.002	1
S4	25.000	24.243	-.757	-3.03	.14502	.002	1
S5	50.000	50.504	.504	1.01	.30031	.001	1
S1	2.0000	2.0871	.087	4.36	.01400	.000	1

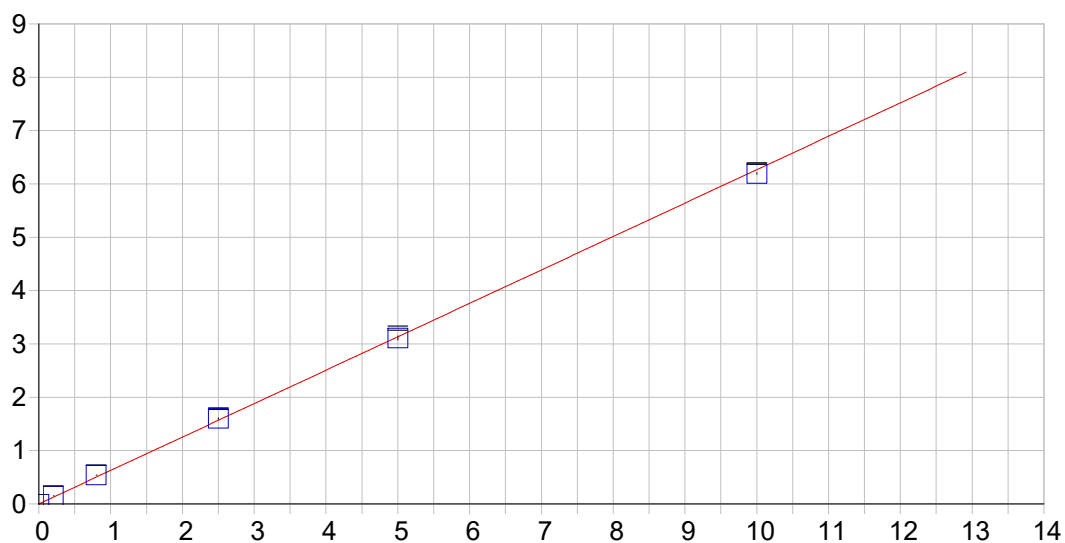


B 249.678 {135}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005184 Re-Slope: 1.000000
 A1 (Gain): 0.671652 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999788 Status: OK.
 Std Error of Est: 0.000725
 Predicted MDL: 0.000723
 Predicted MQL: 0.002411

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00517	.000	1
S1	.10000	.11486	.015	14.9	.08213	.001	1
S3	2.5000	2.5754	.075	3.02	1.7347	.012	1
S4	5.0000	5.0235	.024	.470	3.3787	.076	1
S5	10.000	9.8563	-.144	-1.44	6.6241	.123	1
S2	.80000	.82995	.030	3.74	.56253	.005	1

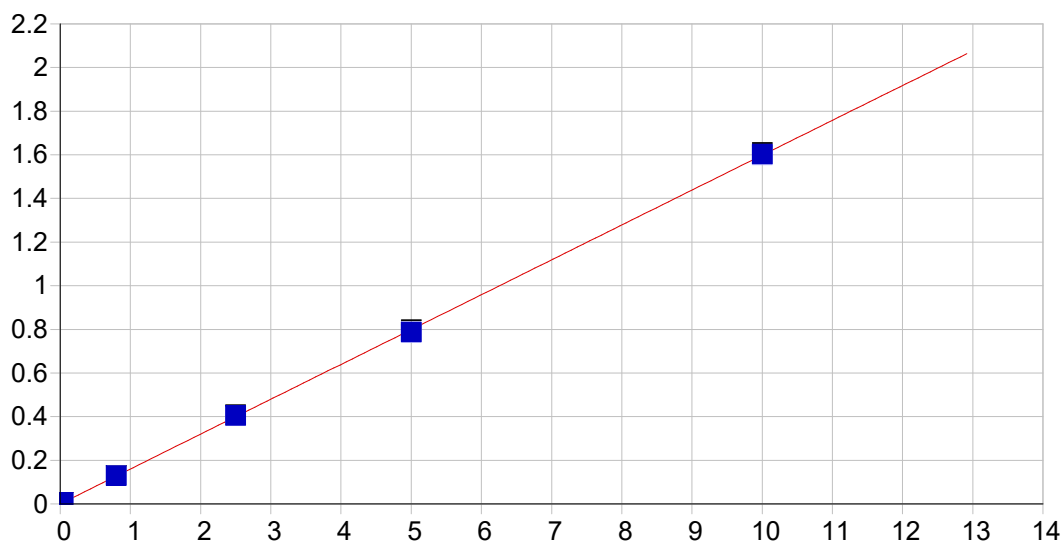


Mo 202.030 {467}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000525 Re-Slope: 1.000000
 A1 (Gain): 0.626654 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999601 Status: OK.
 Std Error of Est: 0.001319
 Predicted MDL: 0.000328
 Predicted MQL: 0.001094

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00049	.000	1
S1	.20000	.23848	.038	19.2	.14997	.001	1
S3	2.5000	2.5525	.053	2.10	1.6001	.016	1
S4	5.0000	4.9634	-.037	-.733	3.1108	.042	1
S5	10.000	9.8846	-.115	-1.15	6.1947	.013	1
S2	.80000	.86109	.061	7.64	.54013	.002	1

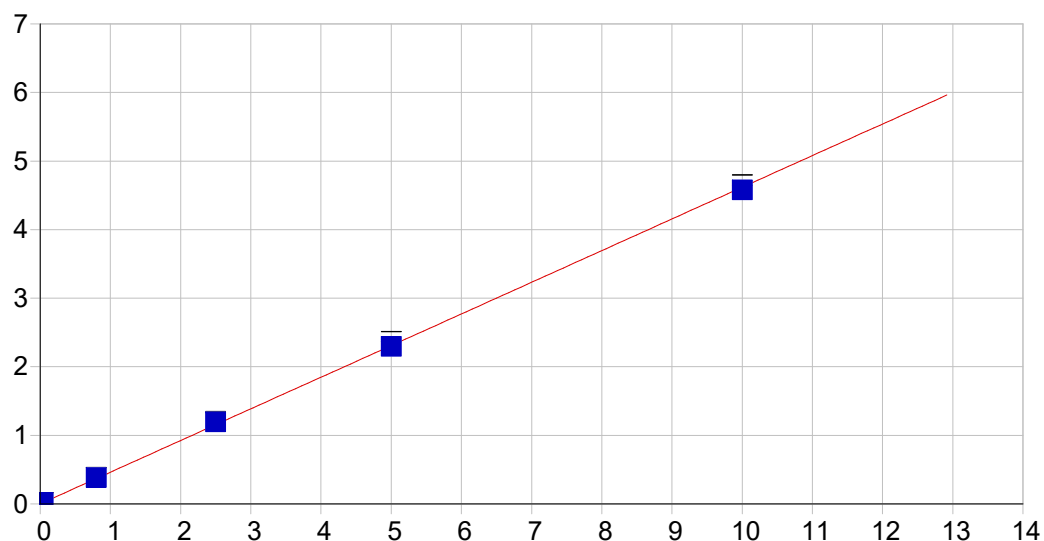


Sn 189.989 {478}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000221 Re-Slope: 1.000000
 A1 (Gain): 0.159778 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.000931
 Predicted MQL: 0.003105

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S1	.04000	.04290	.003	7.25	.00706	.000	1
S3	2.5000	2.5331	.033	1.33	.40387	.003	1
S4	5.0000	4.9242	-.076	-1.52	.78482	.011	1
S5	10.000	10.032	.032	.317	1.5987	.007	1
S2	.80000	.80808	.008	1.01	.12899	.000	1

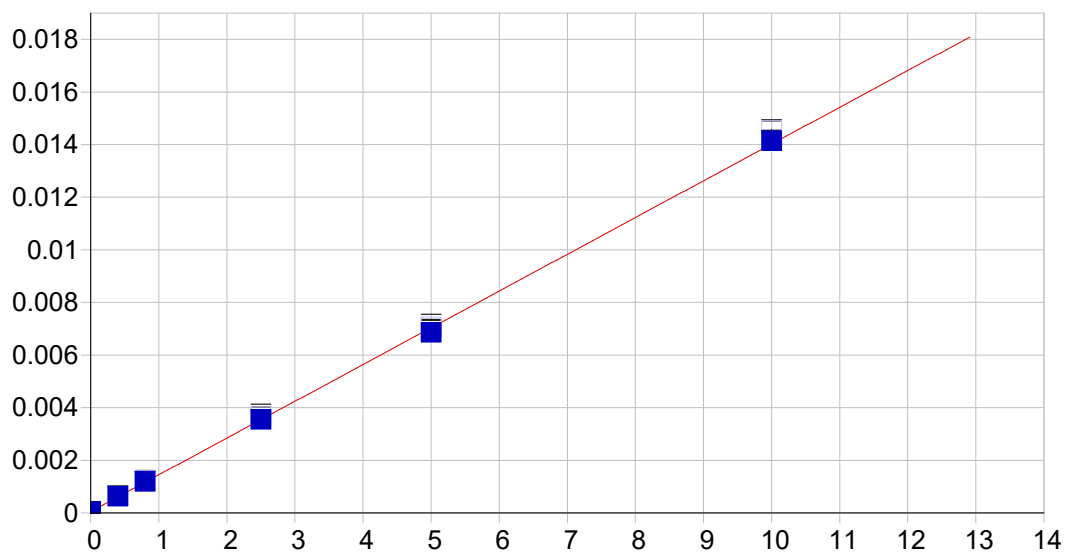


Ti 336.121 {100}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000703 Re-Slope: 1.000000
 A1 (Gain): 0.461649 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999860 Status: OK.
 Std Error of Est: 0.000256
 Predicted MDL: 0.001160
 Predicted MQL: 0.003866

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00070	.000	1
S1	.04000	.04317	.003	7.92	.02061	.000	1
S3	2.5000	2.5844	.084	3.38	1.1935	.011	1
S4	5.0000	4.9704	-.030	-.593	2.2947	.073	1
S5	10.000	9.9126	-.087	-.874	4.5757	.077	1
S2	.80000	.82947	.029	3.68	.38353	.003	1

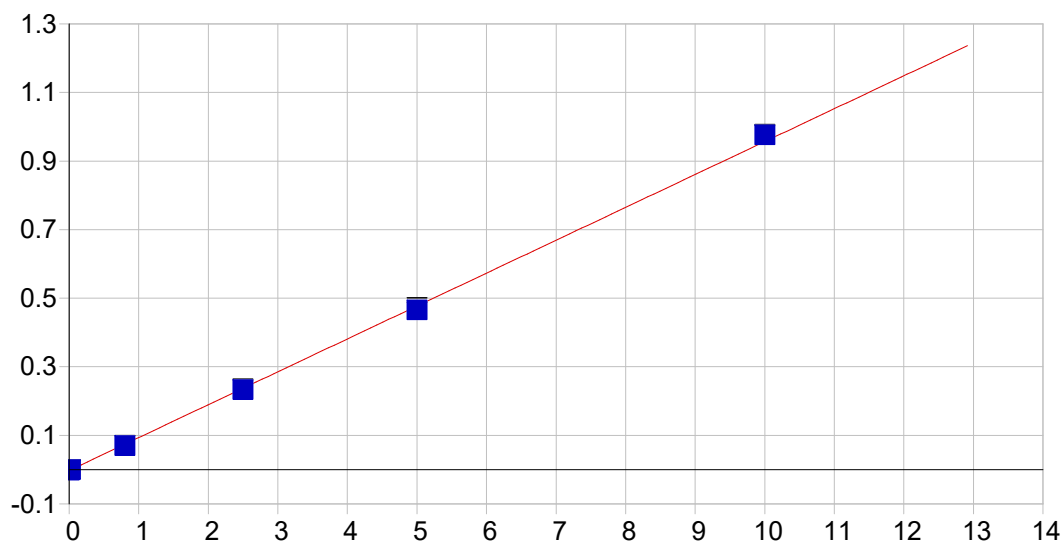


Si 288.158 {117}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000051 Re-Slope: 1.000000
 A1 (Gain): 0.001397 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999874 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.015716
 Predicted MQL: 0.052387

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00005	.000	1
S1	.40000	.41597	.016	3.99	.00063	.000	1
S3	2.5000	2.5027	.003	.106	.00365	.000	1
S4	5.0000	4.8748	-.125	-2.50	.00706	.000	1
S5	10.000	10.089	.089	.890	.01455	.000	1
S2	.80000	.81805	.018	2.26	.00123	.000	1

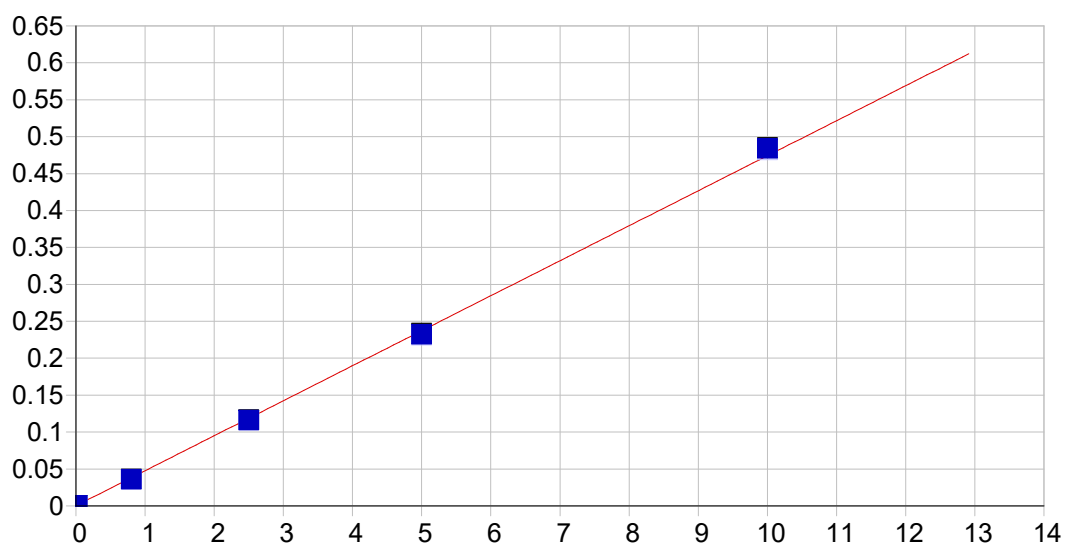


P 177.495 {490}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002417 Re-Slope: 1.000000
 A1 (Gain): 0.095915 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999725 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.001635
 Predicted MQL: 0.005451

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00242	.000	1
S1	.02000	.02244	.002	12.2	-.00026	.000	1
S3	2.5000	2.4599	-.040	-1.60	.23356	.001	1
S4	5.0000	4.8799	-.120	-2.40	.46570	.006	1
S5	10.000	10.200	.200	2.00	.97606	.002	1
S2	.80000	.75760	-.042	-5.30	.07026	.000	1

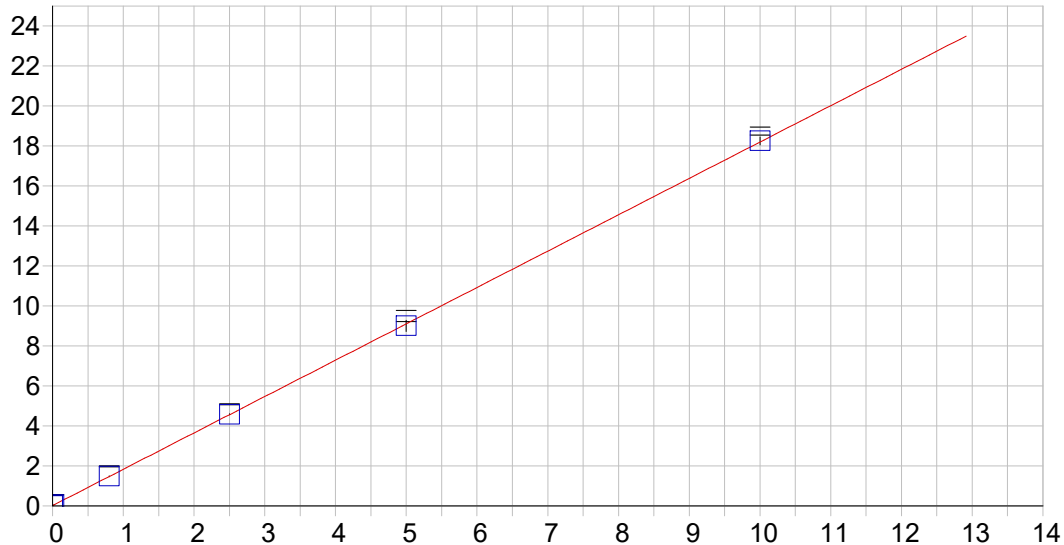


S 182.034 {485}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000237 Re-Slope: 1.000000
 A1 (Gain): 0.047393 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999703 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.003145
 Predicted MQL: 0.010482

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00024	.000	1
S1	.02000	.02261	.003	13.0	.00125	.000	1
S3	2.5000	2.4444	-.056	-2.22	.11560	.001	1
S4	5.0000	4.8928	-.107	-2.14	.23116	.002	1
S5	10.000	10.206	.206	2.06	.48202	.001	1
S2	.80000	.75379	-.046	-5.78	.03581	.000	1

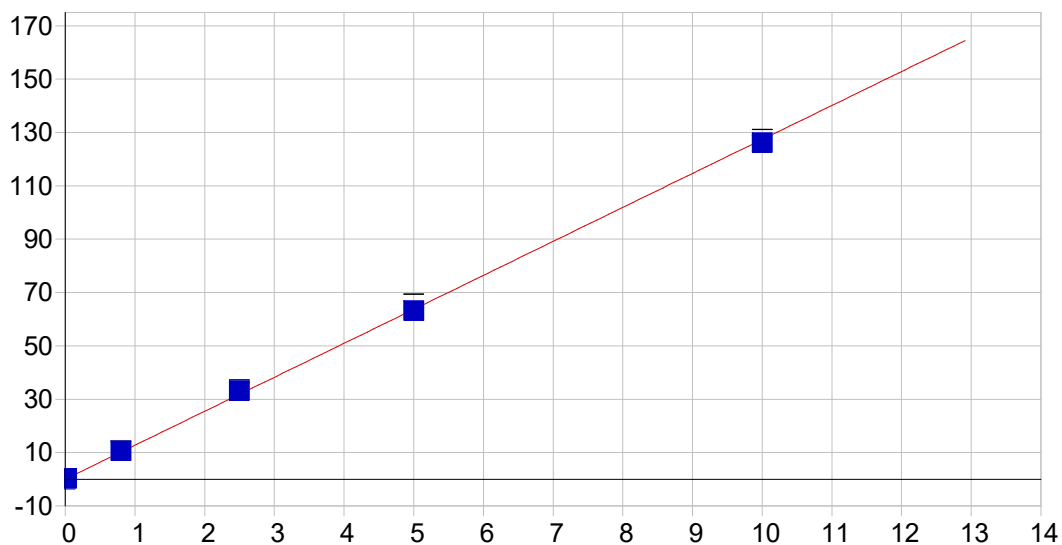


Li 670.784 { 50}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.013881 Re-Slope: 1.000000
 A1 (Gain): 1.818516 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000440
 Predicted MDL: 0.001158
 Predicted MQL: 0.003859

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01387	.001	1
S5	10.000	10.032	.032	.318	18.257	.197	1
S4	5.0000	4.9433	-.057	-1.13	9.0034	.276	1
S3	2.5000	2.5130	.013	.519	4.5838	.023	1
S1	.02000	.02465	.005	23.2	.05870	.000	1
S2	.80000	.80725	.007	.906	1.4819	.028	1



Sr 407.771 { 83}

Date of Fit: 1/25/2022 14:34:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000871 Re-Slope: 1.000000
 A1 (Gain): 12.738683 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999805 Status: OK.
 Std Error of Est: 0.005898
 Predicted MDL: 0.000073
 Predicted MQL: 0.000242

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00092	.001	1
S1	.02000	.02301	.003	15.0	.29349	.002	1
S3	2.5000	2.6031	.103	4.12	33.191	.319	1
S4	5.0000	4.9564	-.044	-.873	63.200	2.56	1
S5	10.000	9.9066	-.093	-.934	126.32	1.14	1
S2	.80000	.83094	.031	3.87	10.594	.078	1

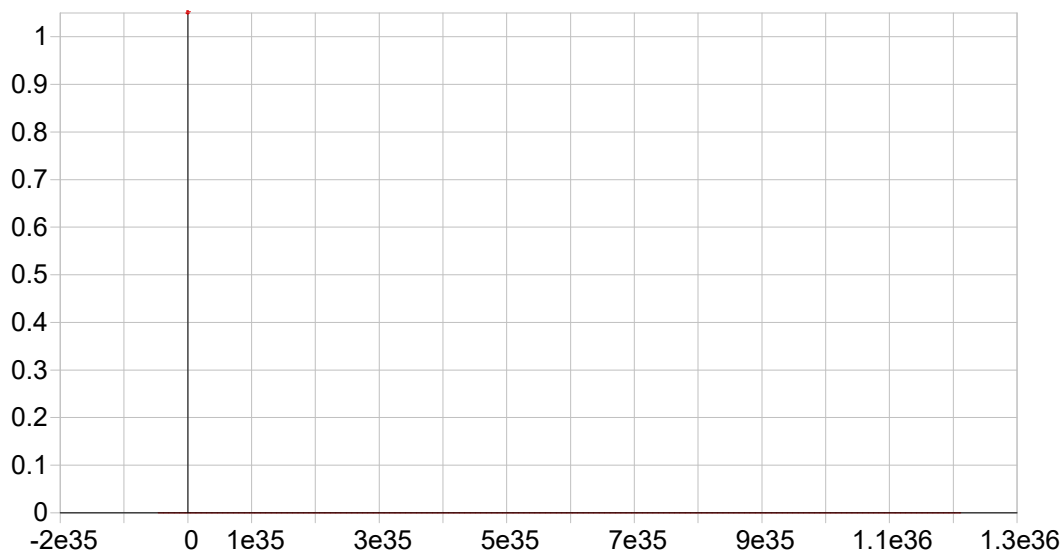


Y 224.306 {450}*

Date of Fit: 1/25/2022 14:34:59 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>
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Type of Fit: Linear

Weighting: 1/Conc

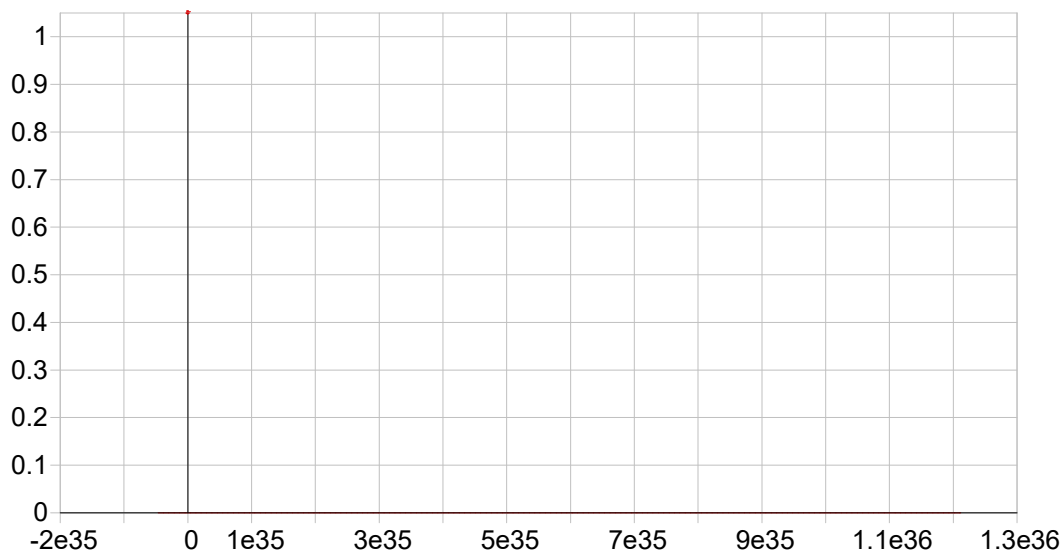
A0 (Offset):	0.000000
A1 (Gain):	0.000000
A2 (Curvature):	0.000000
n (Exponent):	1.000000
Correlation:	0.000000
Std Error of Est:	0.000000
Predicted MDL:	n/a
Predicted MQL:	n/a

Re-Slope: 1.000000

Y-int: 0.000000

Status: Warning Zero Gain

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}^{*}

Date of Fit:	<not fit>
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Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset):	0.000000
A1 (Gain):	0.000000

Re-Slope: 1.000000

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: 1/25/2022 11:09:25 Type: Cal
 Method: NON EPA-6010-200.7(v1384) 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	.00003	-.00023	-.00043	.00021	.00023	.00111	.00091	-.00066
Stddev	.00005	.00002	.00020	.00019	.00016	.00049	.00019	.00031
%RSD	169.52	7.3784	46.960	92.057	68.202	44.019	20.376	47.668

#1	.00001	-.00025	-.00053	-.00001	.00011	.00080	.00104	-.00079
#2	.00009	-.00022	-.00020	.00036	.00018	.00168	.00070	-.00030
#3	-.00001	-.00023	-.00057	.00028	.00041	.00086	.00100	-.00089

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	-.00019	.00104	.00001	-.00011	.00002	.00003	.00013	-.00015
Stddev	.00011	.00054	.00001	.00011	.00013	.00001	.00033	.00027
%RSD	59.988	51.921	147.18	97.504	567.59	43.611	257.11	186.49

#1	-.00009	.00091	.00001	.00001	.00000	.00001	.00048	-.00007
#2	-.00031	.00057	-.00000	-.00020	-.00009	.00004	-.00018	.00008
#3	-.00017	.00163	.00001	-.00015	.00016	.00004	.00009	-.00045

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	-.00025	-.00103	.01323	-.00013	.01889	.00166	.00517	.00049
Stddev	.00006	.00004	.00036	.00003	.00043	.00026	.00020	.00020
%RSD	24.032	4.1975	2.7159	18.674	2.2576	15.938	3.8611	41.138

#1	-.00018	-.00105	.01282	-.00012	.01922	.00136	.00540	.00058
#2	-.00029	-.00098	.01349	-.00016	.01841	.00187	.00503	.00063
#3	-.00028	-.00105	.01337	-.00012	.01904	.00174	.00508	.00026

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	.00022	.00070	.00005	-.00242	.00024	.01387	-.00092	
Stddev	.00005	.00011	.00001	.00009	.00011	.00087	.00093	
%RSD	21.914	15.258	26.175	3.8738	47.897	6.2515	100.97	

#1	.00020	.00079	.00004	-.00232	.00012	.01295	-.00200	
#2	.00018	.00073	.00006	-.00251	.00034	.01467	-.00041	
#3	.00028	.00058	.00005	-.00242	.00025	.01399	-.00037	

Sample Name: S0 Acquired: 1/25/2022 11:09:25 Type: Cal
 Method: NON EPA-6010-200.7(v1384) 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	2508.5	82561.	5076.6	2050.7	2653.9
Stddev	9.7	824.	50.0	17.1	9.2
%RSD	.38600	.99861	.98402	.83483	.34775
#1	2502.9	83420.	5042.2	2059.4	2653.1
#2	2502.9	82487.	5133.9	2061.7	2645.1
#3	2519.7	81776.	5053.6	2031.0	2663.5

Sample Name: S1 Acquired: 1/25/2022 11:13:25 Type: Cal
Method: NON EPA-6010-200.7(v1384) 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	.00081	.00443	.00272	.00146	.00824	.01447	.48033	.06161
Stddev	.00006	.00025	.00038	.00015	.00019	.00134	.00229	.00031
%RSD	7.8599	5.6304	13.851	10.501	2.2997	9.2887	.47755	.50053

#1	.00074	.00453	.00306	.00160	.00802	.01601	.48293	.06182
#2	.00085	.00461	.00279	.00149	.00834	.01354	.47861	.06176
#3	.00085	.00414	.00231	.00130	.00835	.01385	.47943	.06126

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	.01640	.11944	.00129	.03238	.01745	.00023	.01487	.02158
Stddev	.00012	.00225	.00002	.00017	.00023	.00002	.00025	.00006
%RSD	.74690	1.8798	1.1733	.52718	1.3282	8.5433	1.6785	.27066

#1	.01627	.11725	.00128	.03243	.01726	.00024	.01472	.02152
#2	.01651	.11933	.00130	.03219	.01737	.00023	.01473	.02161
#3	.01642	.12174	.00128	.03252	.01771	.00021	.01516	.02163

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	.03742	.00168	.04733	.00368	.15375	.01400	.08213	.14997
Stddev	.00004	.00002	.00041	.00011	.00138	.00017	.00074	.00068
%RSD	.11325	1.3569	.86633	2.9713	.89933	1.2152	.90280	.45311

#1	.03740	.00166	.04691	.00356	.15452	.01386	.08135	.14933
#2	.03746	.00169	.04735	.00374	.15457	.01395	.08283	.15068
#3	.03738	.00170	.04772	.00375	.15215	.01419	.08220	.14989

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	.00706	.02061	.00063	-.00026	.00125	.05870	.29349	
Stddev	.00008	.00031	.00001	.00009	.00013	.00042	.00173	
%RSD	1.1925	1.4873	1.4903	32.755	10.586	.71414	.58904	

#1	.00702	.02077	.00064	-.00031	.00126	.05916	.29400	
#2	.00715	.02081	.00064	-.00031	.00112	.05834	.29156	
#3	.00700	.02026	.00062	-.00016	.00138	.05860	.29490	

Sample Name: S1 Acquired: 1/25/2022 11:13:25 Type: Cal
Method: NON EPA-6010-200.7(v1384) 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	2464.0	81820.	5042.8	2031.0	2550.1
Stddev	31.9	109.	6.8	8.0	28.0
%RSD	1.2932	.13287	.13459	.39521	1.0994
#1	2462.5	81902.	5036.8	2027.2	2550.3
#2	2432.9	81696.	5050.2	2025.6	2522.0
#3	2496.5	81860.	5041.5	2040.2	2578.1

Sample Name: S2 Acquired: 1/25/2022 11:17:26 Type: Cal
Method: NON EPA-6010-200.7(v1384) 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	.03009	.08765	.18076	.04586	.11755	.18751	7.0602	.38713
Stddev	.00063	.00045	.00058	.00028	.00031	.00103	.0220	.00302
%RSD	2.0986	.50940	.31862	.60771	.26013	.55104	.31211	.77912

#1	.03053	.08799	.18046	.04555	.11752	.18715	7.0404	.38629
#2	.03037	.08782	.18142	.04595	.11787	.18669	7.0563	.38462
#3	.02937	.08714	.18040	.04609	.11726	.18867	7.0839	.39047

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	1.0273	.22072	.01902	.41428	.16037	.00146	.27043	.03986
Stddev	.0110	.00355	.00012	.00208	.00079	.00002	.00207	.00061
%RSD	1.0673	1.6104	.65167	.50232	.49137	1.1065	.76431	1.5185

#1	1.0302	.21729	.01910	.41190	.15946	.00145	.26811	.03917
#2	1.0152	.22047	.01888	.41521	.16081	.00148	.27110	.04029
#3	1.0365	.22439	.01910	.41574	.16084	.00146	.27208	.04013

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	.36029	.04878	.08144	.03587	1.2771	.02518	.56253	.54013
Stddev	.00225	.00030	.00035	.00020	.0118	.00009	.00540	.00230
%RSD	.62565	.60859	.43412	.55114	.92824	.37059	.96082	.42612

#1	.35773	.04872	.08103	.03576	1.2789	.02511	.56359	.53771
#2	.36196	.04851	.08168	.03576	1.2644	.02516	.55668	.54229
#3	.36119	.04910	.08161	.03610	1.2879	.02529	.56733	.54038

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	.12899	.38353	.00123	.07026	.03581	1.4819	10.594	
Stddev	.00044	.00275	.00002	.00032	.00023	.0278	.078	
%RSD	.34234	.71667	1.5175	.45116	.64099	1.8790	.73934	

#1	.12852	.38047	.00125	.06990	.03556	1.5134	10.543	
#2	.12905	.38579	.00121	.07039	.03585	1.4606	10.556	
#3	.12939	.38434	.00122	.07049	.03602	1.4717	10.685	

Sample Name: S2 Acquired: 1/25/2022 11:17:26 Type: Cal
 Method: NON EPA-6010-200.7(v1384) 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	2467.2	82121.	5149.6	2027.6	2509.7
Stddev	28.6	423.	23.0	12.8	26.1
%RSD	1.1601	.51514	.44735	.62987	1.0399
#1	2451.4	82016.	5139.3	2019.6	2494.8
#2	2450.0	82587.	5176.0	2042.3	2494.4
#3	2500.2	81761.	5133.6	2020.8	2539.8

Sample Name: S3 Acquired: 1/25/2022 11:21:18 Type: Cal
Method: NON EPA-6010-200.7(v1384) 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	.09222	.26823	.56232	.14010	.35952	.58696	22.167	1.2113
Stddev	.00102	.00317	.00692	.00177	.00303	.00221	.072	.0096
%RSD	1.1037	1.1834	1.2301	1.2645	.84143	.37735	.32437	.79257

#1	.09322	.27052	.56741	.14182	.36161	.58477	22.186	1.2203
#2	.09227	.26957	.56511	.14019	.36091	.58691	22.227	1.2012
#3	.09118	.26461	.55444	.13828	.35605	.58920	22.087	1.2125

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1699	.66657	.05725	1.2758	.49016	.00437	.83299	.12533
Stddev	.0360	.00292	.00066	.0157	.00470	.00005	.00757	.00147
%RSD	1.1350	.43775	1.1537	1.2269	.95976	1.1387	.90822	1.1694

#1	3.1937	.66607	.05678	1.2870	.49332	.00431	.82638	.12365
#2	3.1874	.66393	.05801	1.2825	.49240	.00438	.83135	.12594
#3	3.1285	.66970	.05697	1.2579	.48475	.00441	.84124	.12638

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	1.1413	.14897	.22905	.11199	3.9294	.07669	1.7347	1.6001
Stddev	.0103	.00161	.00415	.00027	.0232	.00182	.0124	.0159
%RSD	.90570	1.0782	1.8106	.24025	.58994	2.3711	.71692	.99594

#1	1.1442	.14750	.22512	.11184	3.9059	.07492	1.7489	1.6130
#2	1.1498	.15068	.23338	.11184	3.9300	.07855	1.7256	1.6050
#3	1.1298	.14872	.22866	.11231	3.9523	.07659	1.7297	1.5823

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	.40387	1.1935	.00365	.23356	.11560	4.5838	33.191	
Stddev	.00349	.0110	.00011	.00146	.00055	.0234	.319	
%RSD	.86373	.92415	2.9175	.62540	.47736	.51048	.96146	

#1	.40596	1.1810	.00353	.23408	.11497	4.6098	33.229	
#2	.40581	1.1977	.00372	.23469	.11600	4.5768	32.854	
#3	.39985	1.2019	.00370	.23191	.11584	4.5646	33.489	

Sample Name: S3 Acquired: 1/25/2022 11:21:18 Type: Cal
Method: NON EPA-6010-200.7(v1384) 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	2463.9	81341.	5058.8	1984.6	2409.0
Stddev	34.2	728.	45.6	8.1	31.7
%RSD	1.3867	.89439	.90191	.40631	1.3172
#1	2431.1	81759.	5007.3	1993.9	2381.4
#2	2461.4	80501.	5094.1	1979.4	2402.0
#3	2499.3	81762.	5075.0	1980.6	2443.7

Sample Name: S4 Acquired: 1/25/2022 11:25:06 Type: Cal
Method: NON EPA-6010-200.7(v1384) 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	.18002	.51696	1.0995	.26930	.69267	1.1410	42.616	2.3459
Stddev	.00295	.00630	.0141	.00373	.00978	.0350	1.466	.0571
%RSD	1.6369	1.2177	1.2779	1.3850	1.4127	3.0699	3.4413	2.4357

#1	.17881	.51400	1.0956	.26737	.68879	1.1052	41.145	2.2917
#2	.17787	.51270	1.0878	.26693	.68542	1.1752	44.078	2.4056
#3	.18338	.52419	1.1151	.27360	.70380	1.1426	42.625	2.3405

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6.3221	1.2821	.10661	2.5427	.92633	.00812	1.6266	.24422
Stddev	.0876	.0369	.00120	.0325	.01246	.00017	.0516	.00740
%RSD	1.3852	2.8754	1.1290	1.2768	1.3448	2.0620	3.1729	3.0284

#1	6.2994	1.2443	.10542	2.5339	.92099	.00794	1.5757	.23641
#2	6.2481	1.3180	.10783	2.5156	.91744	.00828	1.6789	.25112
#3	6.4187	1.2840	.10659	2.5787	.94057	.00814	1.6253	.24513

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.2119	.28397	.45579	.21610	7.4355	.14502	3.3787	3.1108
Stddev	.0284	.00270	.00812	.00680	.0575	.00233	.0756	.0417
%RSD	1.2844	.95209	1.7822	3.1457	.77287	1.6054	2.2379	1.3417

#1	2.2028	.28166	.44722	.20870	7.3900	.14247	3.3049	3.0950
#2	2.1892	.28695	.46337	.22205	7.5001	.14703	3.4560	3.0793
#3	2.2438	.28330	.45678	.21757	7.4164	.14555	3.3753	3.1582

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	.78482	2.2947	.00706	.46570	.23116	9.0034	63.200	
Stddev	.01083	.0733	.00012	.00630	.00200	.2756	2.556	
%RSD	1.3803	3.1959	1.6513	1.3537	.86623	3.0611	4.0439	

#1	.78129	2.2240	.00693	.46338	.23078	8.7094	60.558	
#2	.77619	2.3704	.00714	.46089	.22937	9.2558	65.660	
#3	.79698	2.2896	.00712	.47284	.23332	9.0451	63.383	

Sample Name: S4 Acquired: 1/25/2022 11:25:06 Type: Cal
Method: NON EPA-6010-200.7(v1384) 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	2375.8	81214.	4978.8	1977.1	2257.0
Stddev	30.3	864.	112.7	14.9	29.1
%RSD	1.2762	1.0643	2.2639	.75183	1.2877
#1	2391.8	81971.	5081.4	1985.0	2269.7
#2	2394.7	80272.	4858.2	1959.9	2277.5
#3	2340.8	81400.	4996.8	1986.4	2223.7

Sample Name: S5 Acquired: 1/25/2022 11:29:02 Type: Cal
Method: NON EPA-6010-200.7(v1384) 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	.36595	1.0210	2.2107	.53908	1.4133	2.3094	85.448	4.5878
Stddev	.00092	.0023	.0067	.00168	.0034	.0331	1.376	.0916
%RSD	.25230	.22345	.30506	.31241	.24220	1.4336	1.6103	1.9974

#1	.36667	1.0226	2.2183	.54008	1.4161	2.3458	86.000	4.6872
#2	.36491	1.0184	2.2056	.53714	1.4095	2.3012	86.462	4.5695
#3	.36628	1.0219	2.2080	.54003	1.4145	2.2811	83.881	4.5067

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	12.900	2.5195	.20944	5.1993	1.8512	.01627	3.1492	.48694
Stddev	.031	.0325	.00203	.0130	.0039	.00009	.0515	.00658
%RSD	.23813	1.2910	.96731	.24978	.20922	.54894	1.6360	1.3509

#1	12.935	2.5570	.21084	5.2133	1.8549	.01636	3.2069	.49382
#2	12.879	2.5016	.21035	5.1876	1.8472	.01628	3.1327	.48629
#3	12.887	2.4998	.20711	5.1970	1.8514	.01618	3.1079	.48071

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	4.5161	.57231	.94073	.42788	14.842	.30031	6.6241	6.1947
Stddev	.0097	.00417	.00473	.00481	.141	.00129	.1233	.0133
%RSD	.21359	.72875	.50304	1.1230	.94943	.42839	1.8614	.21441

#1	4.5272	.57513	.94269	.43333	15.002	.30040	6.7592	6.2073
#2	4.5095	.57427	.94416	.42606	14.792	.30155	6.5954	6.1809
#3	4.5115	.56752	.93533	.42425	14.733	.29898	6.5177	6.1960

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	1.5987	4.5757	.01455	.97606	.48202	18.257	126.32	
Stddev	.0074	.0770	.00002	.00191	.00137	.197	1.14	
%RSD	.46236	1.6838	.15023	.19558	.28370	1.0783	.89949	

#1	1.6072	4.6627	.01455	.97754	.48358	18.476	127.56	
#2	1.5938	4.5482	.01457	.97391	.48102	18.200	125.32	
#3	1.5952	4.5162	.01453	.97675	.48146	18.095	126.09	

Sample Name: S5 Acquired: 1/25/2022 11:29:02 Type: Cal
Method: NON EPA-6010-200.7(v1384) 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	2284.3	79190.	4964.1	1901.0	2104.1
Stddev	4.1	559.	95.1	20.4	3.3
%RSD	.17772	.70636	1.9151	1.0749	.15794
#1	2281.0	78794.	4857.0	1877.5	2100.3
#2	2288.8	78946.	4997.0	1914.8	2106.7
#3	2283.0	79830.	5038.4	1910.8	2105.1

Sample Name: ICV01 Acquired: 1/25/2022 11:42:03 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	1.079430	1.076749	1.034459	1.091559	1.052765	2.555084
Stddev	.002579	.001617	.001662	.005617	.006532	.028525
%RSD	.2389638	.1501630	.1606453	.5145824	.6204517	1.116389

#1	1.082240	1.077765	1.033192	1.093542	1.048483	2.532177
#2	1.078881	1.074885	1.033845	1.085220	1.049529	2.546042
#3	1.077169	1.077598	1.036341	1.095916	1.060283	2.587034

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5394294	.4995218	.5012102	9.824893	.5177260	.5103929
Stddev	.0040518	.0021544	.0021459	.095101	.0008717	.0012096
%RSD	.7511204	.4312952	.4281521	.9679618	.1683739	.2369988

#1	.5347751	.4987033	.5026832	9.746503	.5187218	.5091928
#2	.5413445	.4978965	.5021993	9.797488	.5173553	.5103742
#3	.5421687	.5019655	.4987481	9.930687	.5171009	.5116118

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5462037	10.04554	.5285261	5.893321	.5126486	.2488956
Stddev	.0012623	.06968	.0043770	.085934	.0008363	.0006746
%RSD	.2311101	.6936254	.8281525	1.458154	.1631370	.2710592

#1	.5451378	10.07321	.5240189	5.833968	.5117077	.2496741
#2	.5458757	10.09713	.5327601	5.854132	.5129305	.2484818
#3	.5475977	9.96628	.5287993	5.991863	.5133075	.2485308

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.460372	.5129695	1.045259	10.12139	2.607456	2.681700
Stddev	.040706	.0063514	.004313	.01987	.009963	.007090
%RSD	.4302749	1.238159	.4126208	.1963155	.3820987	.2643955

#1	9.414232	.5056585	1.041423	10.13754	2.611295	2.686892
#2	9.475680	.5161226	1.049927	10.12743	2.596144	2.684587
#3	9.491205	.5171273	1.044426	10.09920	2.614928	2.673622

Sample Name: ICV01 Acquired: 1/25/2022 11:42:03 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	2.560901	2.729494	2.411007	F -.002168	F .0065073	F -.003154
Stddev	.012433	.027417	.021158	.001286	.0012382	.000272
%RSD	.4854749	1.004470	.8775552	59.31012	19.02739	8.632713

#1	2.547213	2.699391	2.389155	-.000828	.0078674	-.003098
#2	2.563995	2.736058	2.412472	-.003392	.0062091	-.002913
#3	2.571494	2.753034	2.431395	-.002283	.0054455	-.003449

Elem	Sr4077
Units	ppm
Avg	F -.008724
Stddev	.000104
%RSD	1.195084

#1	-.008791
#2	-.008777
#3	-.008604

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.233	81674.08	5133.193	1938.181	2438.235
Stddev	13.560	247.84	6.388	15.252	14.908
%RSD	.5673071	.3034464	.1244392	.7869247	.6114323

#1	2375.595	81570.31	5139.893	1941.786	2424.224
#2	2392.737	81494.99	5132.513	1921.449	2436.580
#3	2402.366	81956.93	5127.172	1951.307	2453.902

Sample Name: LLICV01 Acquired: 1/25/2022 11:45:49 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0230349	.0438318	.0138430	.0231384	.0559018	.1109778	.1122493
Stddev	.0066903	.0011278	.0008022	.0027887	.0012966	.0056441	.0007822
%RSD	29.04403	2.573014	5.795212	12.05212	2.319376	5.085767	.6968423

#1	.0227692	.0427862	.0141398	.0210919	.0544232	.1090058	.1129557
#2	.0298541	.0436822	.0129347	.0220086	.0568444	.1065843	.1123835
#3	.0164815	.0450269	.0144545	.0263147	.0564377	.1173433	.1114086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067056	.0062512	2.184916	.0107327	.0310814	.0228995	.1135576
Stddev	.0001362	.0001203	.018083	.0000915	.0002125	.0004772	.0027034
%RSD	2.030584	1.924724	.8276300	.8524429	.6837994	2.084006	2.380611

#1	.0067546	.0061560	2.165601	.0106651	.0311830	.0234418	.1113321
#2	.0068105	.0062113	2.201443	.0108368	.0312240	.0225438	.1165660
#3	.0065517	.0063865	2.187706	.0106962	.0308371	.0227128	.1127747

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228001	2.156404	.0412691	.0114594	1.705123	.0434454	.0396795
Stddev	.0007497	.018774	.0002040	.0003087	.032683	.0015372	.0004943
%RSD	3.288116	.8706058	.4943307	2.693945	1.916732	3.538335	1.245638

#1	.0219345	2.134730	.0415041	.0116293	1.673002	.0417216	.0391291
#2	.0232324	2.166901	.0411656	.0111031	1.704027	.0439406	.0400853
#3	.0232335	2.167582	.0411376	.0116460	1.738339	.0446740	.0398240

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.915324	.1191753	.2370469	.0419955	.0454741	.4242899	.0209314
Stddev	.010786	.0018234	.0006099	.0009204	.0004193	.0135310	.0012829
%RSD	.5631345	1.530038	.2572836	2.191722	.9221375	3.189085	6.129099

#1	1.920848	.1209873	.2365976	.0427180	.0449902	.4089181	.0217656
#2	1.902895	.1191978	.2368019	.0423092	.0457311	.4295534	.0215744
#3	1.922229	.1173407	.2377412	.0409592	.0457009	.4343982	.0194542

Sample Name: LLICV01 Acquired: 1/25/2022 11:45:49 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	.0203873	.0219154	.0227925
Stddev	.0014910	.0006568	.0001074
%RSD	7.313164	2.996914	.4713098

#1	.0217032	.0212193	.0226827
#2	.0187680	.0225241	.0227975
#3	.0206909	.0220028	.0228973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2451.369	82392.84	5003.949	2047.237	2599.269
Stddev	41.517	80.19	43.552	17.711	42.762
%RSD	1.693615	.0973236	.8703572	.8651205	1.645144

#1	2461.795	82300.27	4967.229	2067.262	2610.612
#2	2486.678	82437.29	4992.550	2040.822	2635.216
#3	2405.633	82440.95	5052.067	2033.627	2551.979

Sample Name: ICB01 Acquired: 1/25/2022 11:49:50 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0008134	.0000699	.0013446	.0017815	.0003436	-.005996	-.001698
Stddev	.0020997	.0012897	.0016564	.0010811	.0004035	.006597	.000125
%RSD	258.1336	1844.176	123.1933	60.68187	117.4460	110.0258	7.388532

#1	.0031702	-.000566	.0031666	.0005837	.0001492	-.013556	-.001840
#2	-.000858	-.000779	-.000070	.0026848	.0008075	-.001404	-.001602
#3	.000128	.001554	.000937	.0020760	.0000740	-.003028	-.001651

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	-.000067	-.016094	.0000179	.0000945	-.000096	.0079015
Stddev	.000036	.000120	.013010	.0002546	.0000286	.000451	.0015269
%RSD	384.9183	180.7864	80.84092	1421.830	30.32829	469.3242	19.32402

#1	.000028	-.000190	-.003999	.0002832	.0000700	-.000054	.0093551
#2	-.000044	.000050	-.029859	-.000224	.0001260	-.000567	.0080388
#3	-.000012	-.000060	-.014423	-.000005	.0000875	.000333	.0063106

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000293	-.001061	.0002027	.0003456	-.477054	.0020382	-.006418
Stddev	.000439	.023968	.0000660	.0000867	.006973	.0015228	.000097
%RSD	150.0274	2259.487	32.56156	25.07666	1.461644	74.71237	1.506787

#1	.000003	.024966	.0002781	.0004392	-.481973	.0034432	-.006341
#2	-.000797	-.022223	.0001553	.0003295	-.480114	.0004201	-.006387
#3	-.000084	-.005926	.0001747	.0002681	-.469074	.0022511	-.006527

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.284223	-.000804	-.000354	-.000753	-.000073	.0021807	.0015738
Stddev	.010239	.000410	.000131	.000695	.000837	.0186481	.0007158
%RSD	3.602433	51.00230	36.86133	92.40300	1140.606	855.1288	45.48357

#1	-.292227	-.001089	-.000477	-.001169	-.000047	.0075814	.0007473
#2	-.272685	-.000990	-.000217	-.001139	.000750	.0175324	.0019911
#3	-.287757	-.000334	-.000369	.000050	-.000924	-.018572	.0019831

Sample Name: ICB01 Acquired: 1/25/2022 11:49:50 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	.0001924	-.002683	-.000119
Stddev	.0017115	.000809	.000056
%RSD	889.4412	30.14133	47.63630

#1	.0004308	-.002787	-.000171
#2	.0017723	-.003435	-.000126
#3	-.001626	-.001828	-.000059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.793	83673.23	5097.320	2084.427	2727.571
Stddev	38.274	173.23	61.008	42.833	38.529
%RSD	1.520150	.2070272	1.196866	2.054899	1.412581

#1	2522.354	83840.50	5072.143	2065.005	2737.316
#2	2477.443	83494.61	5052.930	2133.530	2685.104
#3	2553.583	83684.57	5166.888	2054.746	2760.291

Sample Name: CRI01 Acquired: 1/25/2022 11:53:50 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0230086	.0433749	.0151487	.0187791	.0563552	.1062813	.1111238
Stddev	.0016745	.0012144	.0000859	.0048346	.0013211	.0100715	.0013952
%RSD	7.277599	2.799832	.5668899	25.74470	2.344219	9.476254	1.255551

#1	.0246796	.0421262	.0152460	.0194486	.0555790	.1176784	.1095356
#2	.0230156	.0445518	.0151163	.0232441	.0556060	.1025865	.1121520
#3	.0213307	.0434465	.0150836	.0136446	.0578806	.0985790	.1116839

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065093	.0061557	2.157075	.0105974	.0305512	.0228234	.1074913
Stddev	.0000910	.0000311	.021575	.0001898	.0000665	.0002141	.0113834
%RSD	1.398266	.5060599	1.000206	1.791183	.2177784	.9378531	10.59005

#1	.0064190	.0061263	2.132173	.0108047	.0306177	.0227338	.1092770
#2	.0065081	.0061884	2.170161	.0104320	.0304847	.0226687	.0953206
#3	.0066010	.0061526	2.168891	.0105555	.0305512	.0230677	.1178763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230256	2.168960	.0411560	.0113436	1.657272	.0417501	.0395004
Stddev	.0000729	.010995	.0001454	.0000700	.017734	.0029362	.0004407
%RSD	.3164839	.5069363	.3531918	.6167603	1.070089	7.032762	1.115715

#1	.0230436	2.156266	.0411773	.0113622	1.638360	.0389017	.0389927
#2	.0229454	2.175120	.0410011	.0112663	1.673529	.0415817	.0397843
#3	.0230878	2.175496	.0412895	.0114024	1.659928	.0447668	.0397243

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.892823	.1163428	.2345632	.0409096	.0448042	.4305204	.0218220
Stddev	.019354	.0014385	.0004828	.0006023	.0014319	.0143383	.0006153
%RSD	1.022482	1.236440	.2058189	1.472186	3.196001	3.330467	2.819628

#1	1.911814	.1177910	.2351134	.0405531	.0432882	.4363797	.0217720
#2	1.873125	.1149142	.2342104	.0405707	.0449908	.4410011	.0212332
#3	1.893528	.1163233	.2343658	.0416049	.0461338	.4141803	.0224607

Sample Name: CRI01 Acquired: 1/25/2022 11:53:50 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	.0188564	.0210353	.0225048
Stddev	.0010798	.0010766	.0001174
%RSD	5.726615	5.118195	.5214379

#1	.0176473	.0197933	.0224042
#2	.0197249	.0216098	.0224764
#3	.0191969	.0217028	.0226337

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2462.689	82882.62	5086.150	2104.060	2616.450
Stddev	46.669	228.84	18.046	22.755	44.877
%RSD	1.895025	.2761072	.3548044	1.081485	1.715186

#1	2418.188	82655.93	5096.676	2117.062	2574.862
#2	2458.622	82878.38	5096.461	2077.785	2610.471
#3	2511.258	83113.56	5065.313	2117.333	2664.017

Sample Name: ICSA01 Acquired: 1/25/2022 11:57:52 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0110331	.0170061	-.004638	-.000762	.0022392	251.6443	.0050421
Stddev	.0041222	.0029061	.001115	.000509	.0021862	4.4050	.0003578
%RSD	37.36239	17.08847	24.02837	66.75951	97.63236	1.750502	7.095456

#1	.0108199	.0191408	-.003618	-.001349	.0041077	255.3410	.0054292
#2	.0070216	.0136965	-.004470	-.000501	-.000165	252.8218	.0049735
#3	.0152578	.0181809	-.005827	-.000437	.002775	246.7702	.0047236

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000593	-.000440	231.2901	.0556828	.0042191	.0090536	98.32249
Stddev	.000042	.000104	4.9152	.0007206	.0001524	.0002990	.32013
%RSD	7.129450	23.62984	2.125103	1.294017	3.611380	3.303051	.3255913

#1	-.000552	-.000464	235.7572	.0548508	.0040900	.0090261	98.29446
#2	-.000636	-.000326	232.0886	.0561001	.0043871	.0087693	98.01729
#3	-.000592	-.000530	226.0246	.0560975	.0041800	.0093655	98.65571

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0140610	243.2866	.0025023	-.000324	-.427371	.0055829	-.001451
Stddev	.0006100	5.1814	.0003737	.000434	.018476	.0014870	.000324
%RSD	4.338307	2.129767	14.93601	134.1228	4.323155	26.63580	22.31468

#1	.0147567	247.7379	.0029333	.000175	-.448572	.0038895	-.001819
#2	.0138091	244.5232	.0022690	-.000614	-.414708	.0061832	-.001210
#3	.0136173	237.5988	.0023044	-.000532	-.418834	.0066759	-.001324

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.281762	-.065712	-.001434	-.001665	-.001225	-.032659	.0049387
Stddev	.013105	.005908	.000332	.001069	.001449	.009654	.0013323
%RSD	4.650920	8.990854	23.14478	64.20550	118.3033	29.56185	26.97618

#1	-.296891	-.064567	-.001760	-.002690	-.002240	-.031795	.0048072
#2	-.273956	-.072109	-.001096	-.001748	-.001869	-.042716	.0063318
#3	-.274438	-.060461	-.001445	-.000557	.000435	-.023465	.0036770

Sample Name: ICSA01 Acquired: 1/25/2022 11:57:52 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	-.003228	.0032377	.0030455
Stddev	.001580	.0007593	.0025859
%RSD	48.94133	23.45198	84.90935

#1	-.004695	.0026251	.0053105
#2	-.003432	.0040872	.0035979
#3	-.001556	.0030008	.0002280

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.433	75085.53	5142.672	1897.555	2017.947
Stddev	31.613	133.77	120.973	52.752	26.125
%RSD	1.391150	.1781547	2.352329	2.780024	1.294637

#1	2240.608	75121.37	5035.481	1837.728	1990.832
#2	2303.829	75197.72	5118.698	1937.388	2042.954
#3	2272.860	74937.49	5273.836	1917.549	2020.056

Sample Name: ICSAB01 Acquired: 1/25/2022 12:01:50 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.1138568	.0991444	.0459165	.0481748	.6179574	259.6619
Stddev	.0082340	.0014475	.0022657	.0058606	.0029836	1.3850
%RSD	7.231869	1.459941	4.934358	12.16530	.4828088	.5333786

#1	.1233568	.0991940	.0434498	.0545407	.6210722	260.4873
#2	.1094400	.0976729	.0463951	.0469802	.6176748	260.4355
#3	.1087736	.1005665	.0479047	.0430036	.6151252	258.0630

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5281859	.5020809	1.009359	235.0940	.5323177	.5198521
Stddev	.0026279	.0053862	.012750	2.0104	.0052097	.0003510
%RSD	.4975324	1.072769	1.263182	.8551552	.9786783	.0675195

#1	.5303772	.5054707	1.024056	236.8823	.5268351	.5200128
#2	.5289080	.5049017	1.001270	235.4817	.5372030	.5194495
#3	.5252724	.4958701	1.002750	232.9180	.5329149	.5200939

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5016981	96.93352	.5075615	250.2236	1.026229	.2085236
Stddev	.0016603	.33944	.0034586	2.1495	.000689	.0005640
%RSD	.3309309	.3501769	.6814072	.8590268	.0671361	.2704738

#1	.5018126	96.54978	.5100108	252.2044	1.026996	.2080771
#2	.5032981	97.05629	.5090686	250.5285	1.026026	.2091574
#3	.4999835	97.19450	.5036051	247.9379	1.025664	.2083363

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.453432	.4837622	1.040343	-.273519	.9239447	1.050501
Stddev	.012637	.0055987	.002199	.014645	.0111957	.000977
%RSD	2.787038	1.157332	.2114148	5.354252	1.211733	.0929775

#1	-.466689	.4773534	1.039010	-.271025	.9339258	1.049623
#2	-.452085	.4862302	1.042882	-.289250	.9260696	1.051553
#3	-.441522	.4877028	1.039137	-.260281	.9118388	1.050328

Sample Name: ICSAB01 Acquired: 1/25/2022 12:01:50 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	1.076868	1.092214	1.031851	F .0044372	F -.003046	F .0027960
Stddev	.003798	.006923	.020941	.0014818	.001647	.0004894
%RSD	.3527075	.6338727	2.029429	33.39434	54.07991	17.50450
#1	1.078606	1.084386	1.051556	.0031640	-.004582	.0022332
#2	1.072511	1.097532	1.009862	.0060637	-.003247	.0030330
#3	1.079485	1.094724	1.034135	.0040840	-.001307	.0031218

Elem	Sr4077
Units	ppm
Avg	F .0067138
Stddev	.0009432
%RSD	14.04788
#1	.0076027
#2	.0068144
#3	.0057244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2242.377	74350.02	4941.290	1787.507	1996.931
Stddev	30.839	241.03	77.607	9.128	26.295
%RSD	1.375304	.3241777	1.570581	.5106657	1.316781
#1	2209.410	74279.70	4874.490	1779.827	1966.846
#2	2247.199	74151.98	4922.959	1785.095	2008.426
#3	2270.521	74618.39	5026.422	1797.599	2015.522

Sample Name: CCV01 Acquired: 1/25/2022 12:13:40 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	4.948833	4.949681	4.901734	4.972960	4.989092	9.920356	10.00114
Stddev	.041541	.046439	.035227	.048700	.040283	.122056	.16904
%RSD	.8394109	.9382208	.7186550	.9792873	.8074143	1.230360	1.690174

#1	4.902343	4.900963	4.861463	4.921514	4.944710	9.779433	9.81604
#2	4.961847	4.954639	4.926826	4.979020	4.999226	9.989001	10.14731
#3	4.982308	4.993443	4.916915	5.018346	5.023341	9.992634	10.04008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2443410	2.424912	23.64170	.9537484	2.446454	1.255406	4.816709
Stddev	.0008015	.016534	.25953	.0034816	.016208	.010814	.068550
%RSD	.3280284	.6818214	1.097751	.3650457	.6624951	.8614007	1.423161

#1	.2443986	2.406096	23.34282	.9497301	2.427989	1.243282	4.740471
#2	.2435123	2.437119	23.81012	.9558663	2.458329	1.258882	4.873263
#3	.2451122	2.431520	23.77215	.9556487	2.453043	1.264055	4.836393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.472256	23.83970	2.450333	1.203949	25.66875	2.401955	2.509804
Stddev	.031601	.34836	.017548	.002484	.22419	.028304	.002354
%RSD	1.278229	1.461267	.7161591	.2063184	.8733892	1.178386	.0937954

#1	2.436197	23.46516	2.430143	1.201129	25.40988	2.369329	2.509053
#2	2.485443	23.89993	2.461917	1.205813	25.79816	2.419940	2.507917
#3	2.495128	24.15403	2.458938	1.204906	25.79821	2.416595	2.512442

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.79474	4.894212	4.970662	4.846874	4.994856	5.035191	4.872089
Stddev	.20460	.005608	.047485	.027966	.049430	.051041	.039344
%RSD	.8251783	.1145769	.9553116	.5769930	.9896174	1.013692	.8075402

#1	24.57119	4.896458	4.917977	4.816908	4.939081	4.977839	4.826920
#2	24.97269	4.887829	4.983847	4.872280	5.012251	5.052109	4.898887
#3	24.84034	4.898348	5.010161	4.851433	5.033238	5.075625	4.890461

Sample Name: CCV01 Acquired: 1/25/2022 12:13:40 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	4.812349	4.849921	4.940384
Stddev	.010850	.044458	.063133
%RSD	.2254581	.9166770	1.277889

#1	4.799823	4.798714	4.932475
#2	4.818455	4.878665	5.007098
#3	4.818771	4.872385	4.881578

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2322.367	79958.72	5033.587	1917.607	2247.315
Stddev	18.890	152.60	11.760	6.293	14.161
%RSD	.8133863	.1908547	.2336346	.3281574	.6301254

#1	2341.898	80121.96	5043.300	1923.198	2263.568
#2	2321.012	79819.63	5036.948	1910.792	2240.740
#3	2304.191	79934.57	5020.512	1918.831	2237.638

Sample Name: LLCCV01 Acquired: 1/25/2022 12:17:38 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0245123	.0440381	.0143420	.0228933	.0587792	.1067688	.1144007
Stddev	.0011634	.0005941	.0009621	.0022906	.0009824	.0061550	.0021201
%RSD	4.746156	1.349071	6.708493	10.00551	1.671420	5.764837	1.853234

#1	.0245959	.0439719	.0140294	.0253534	.0597094	.1135104	.1124153
#2	.0256316	.0446625	.0154215	.0208220	.0577517	.1014493	.1166338
#3	.0233094	.0434798	.0135750	.0225046	.0588766	.1053465	.1141531

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065448	.0063816	2.144411	.0104549	.0312596	.0232618	.1092226
Stddev	.0000981	.0000805	.061453	.0001712	.0000573	.0004081	.0043299
%RSD	1.499134	1.261483	2.865713	1.637394	.1831339	1.754342	3.964307

#1	.0064348	.0064529	2.073481	.0106075	.0313157	.0234199	.1122259
#2	.0066234	.0063976	2.178109	.0104874	.0312617	.0227983	.1042593
#3	.0065761	.0062943	2.181643	.0102698	.0312013	.0235672	.1111827

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237994	2.169889	.0417438	.0115122	1.669146	.0448910	.0402757
Stddev	.0002350	.061252	.0004477	.0002060	.041909	.0028599	.0001797
%RSD	.9874015	2.822839	1.072418	1.789635	2.510829	6.370796	.4460637

#1	.0240413	2.156331	.0419132	.0114047	1.646657	.0456295	.0401055
#2	.0237849	2.116552	.0420820	.0117497	1.643281	.0417343	.0402581
#3	.0235719	2.236785	.0412361	.0113821	1.717499	.0473093	.0404635

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.884481	.1220747	.2416294	.0420235	.0473100	.4214044	.0223791
Stddev	.049869	.0028736	.0021771	.0009102	.0007299	.0090642	.0009583
%RSD	2.646297	2.353971	.9009954	2.166001	1.542747	2.150956	4.281930

#1	1.844766	.1191859	.2439870	.0430155	.0471464	.4315987	.0231891
#2	1.868228	.1249329	.2412063	.0412267	.0466758	.4142537	.0226268
#3	1.940449	.1221054	.2396949	.0418284	.0481077	.4183607	.0213213

Sample Name: LLCCV01 Acquired: 1/25/2022 12:17:38 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	.0198647	.0208436	.0234114
Stddev	.0034183	.0008519	.0001504
%RSD	17.20787	4.087270	.6424600

#1	.0237959	.0201157	.0232465
#2	.0175927	.0206344	.0235410
#3	.0182055	.0217806	.0234467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.901	81952.92	4991.675	1991.120	2580.573
Stddev	60.057	496.12	82.396	13.349	61.052
%RSD	2.488998	.6053722	1.650661	.6704388	2.365846

#1	2366.238	82461.61	5060.240	2004.373	2538.335
#2	2391.804	81926.75	4900.268	1977.677	2552.811
#3	2480.659	81470.41	5014.517	1991.310	2650.573

Sample Name: CCB01 Acquired: 1/25/2022 12:21:39 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.000670	.0016103	.0006028	.0009060	-.000049	-.009364	-.001361
Stddev	.001404	.0013146	.0003356	.0028775	.001159	.000631	.000608
%RSD	209.4334	81.63488	55.66947	317.5966	2350.621	6.738448	44.67182

#1	-.000160	.0022428	.0009708	-.001452	-.000471	-.009847	-.001328
#2	-.002258	.0024892	.0005241	.000058	.001262	-.008650	-.000770
#3	.000407	.0000990	.0003136	.004112	-.000939	-.009595	-.001984

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	.0000059	-.011519	-.000156	.0001035	-.000398	.0001327
Stddev	.000035	.0000529	.007081	.000150	.0002683	.000161	.0029907
%RSD	126.6307	891.4201	61.47115	95.96276	259.1944	40.50898	2253.126

#1	.000012	-.000043	-.015868	-.000129	.0003307	-.000478	.0035836
#2	-.000055	.000062	-.015342	-.000318	.0001724	-.000213	-.001706
#3	-.000039	-.000001	-.003348	-.000022	-.000193	-.000504	-.001480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000310	-.033291	.0003217	.0004075	-.546206	-.001315	-.005445
Stddev	.000134	.012830	.0001570	.0002155	.008250	.005477	.000118
%RSD	43.25611	38.53827	48.79686	52.87480	1.510379	416.4103	2.158091

#1	-.000410	-.025764	.0005029	.0004913	-.554477	-.007638	-.005310
#2	-.000364	-.048104	.0002266	.0001627	-.537978	.001980	-.005503
#3	-.000158	-.026003	.0002356	.0005685	-.546164	.001712	-.005523

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.310949	.0009923	-.000381	.0000273	-.000472	-.003301	.0008642
Stddev	.016232	.0004633	.000050	.0007088	.000534	.011395	.0004034
%RSD	5.220008	46.69308	13.12009	2598.538	113.0518	345.1853	46.67390

#1	-.329231	.0007755	-.000408	.0008384	-.001031	.000125	.0010458
#2	-.305383	.0015243	-.000323	-.000473	.000032	-.016016	.0004020
#3	-.298232	.0006771	-.000411	-.000284	-.000418	.005987	.0011449

Sample Name: CCB01 Acquired: 1/25/2022 12:21:39 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	-.002112	-.003819	.0000519
Stddev	.001374	.000830	.0001079
%RSD	65.08104	21.72344	208.0348

#1	-.000525	-.003311	.0001633
#2	-.002921	-.003370	.0000444
#3	-.002890	-.004777	-.000052

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2359.679	81254.46	4938.541	1983.133	2593.666
Stddev	22.563	277.16	65.298	20.869	24.741
%RSD	.9561960	.3410997	1.322212	1.052337	.9538851

#1	2338.711	81511.14	4924.014	1959.239	2570.127
#2	2356.769	81291.66	4881.730	1997.784	2591.416
#3	2383.555	80960.58	5009.879	1992.377	2619.454

Sample Name: N1215-03 Acquired: 1/25/2022 12:25:43 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31460 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001858	-.001375	.0097704	.0008892	-.000171	.9116927	.1122606
Stddev	.000901	.002115	.0004537	.0022498	.000474	.0066360	.0021377
%RSD	48.52834	153.8665	4.643300	253.0047	276.4921	.7278764	1.904208

#1	-.000991	.000456	.0094862	.0001355	.000124	.9150319	.1122268
#2	-.001791	-.000890	.0102936	.0034191	-.000718	.9040504	.1101400
#3	-.002791	-.003691	.0095315	-.000887	.000080	.9159959	.1144150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	-.000183	.7352790	.0009396	.0000407	.0193347	.7648100
Stddev	.000037	.000053	.0039873	.0002504	.0002596	.0003667	.0128107
%RSD	77.47618	29.05682	.5422823	26.64997	637.1163	1.896487	1.675023

#1	-.000006	-.000180	.7328734	.0009646	.0001157	.0193970	.7590821
#2	-.000075	-.000237	.7398815	.0011765	-.000248	.0189409	.7794853
#3	-.000061	-.000131	.7330821	.0006776	.000255	.0196663	.7558625

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089945	.1372014	-.000039	.0005518	389.8200	.0015337	.0501754
Stddev	.0002116	.0261322	.000205	.0002954	4.8139	.0027663	.0003951
%RSD	2.352094	19.04658	518.8411	53.53610	1.234906	180.3612	.7875158

#1	.0089806	.1518467	.000005	.0003214	384.4480	-.000701	.0499975
#2	.0092126	.1070308	.000139	.0008848	391.2691	.004627	.0499005
#3	.0087902	.1527267	-.000263	.0004491	393.7429	.000675	.0506283

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6182626	.0136876	.0020114	.0005582	.0185969	.7935261	.0208695
Stddev	.0511685	.0007280	.0003579	.0007175	.0005451	.0230827	.0005034
%RSD	8.276178	5.318378	17.79137	128.5488	2.931346	2.908877	2.412165

#1	.5864237	.0144725	.0016110	.0013663	.0190118	.7755780	.0203689
#2	.6772858	.0130346	.0023000	-.000004	.0187995	.8195651	.0208638
#3	.5910783	.0135557	.0021232	.000312	.0179795	.7854353	.0213757

Sample Name: N1215-03 Acquired: 1/25/2022 12:25:43 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31460 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3933597	-.005755	.0060872
Stddev	.0028791	.000955	.0001098
%RSD	.7319244	16.59265	1.803264

#1	.3966416	-.004665	.0060421
#2	.3921778	-.006158	.0062124
#3	.3912596	-.006443	.0060072

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2211.051	77055.90	5252.425	1919.249	2138.905
Stddev	20.332	98.35	84.046	32.497	24.196
%RSD	.9195767	.1276350	1.600135	1.693218	1.131256

#1	2194.524	77140.02	5200.781	1956.198	2117.304
#2	2204.873	76947.77	5349.404	1906.448	2134.359
#3	2233.756	77079.93	5207.089	1895.103	2165.052

Sample Name: N1218-02 Acquired: 1/25/2022 12:29:53 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EAST-BOILER- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013686	-.003033	.0063550	-.002076	.0033138	.4178442	.2087240
Stddev	.0060814	.000637	.0014357	.001881	.0003656	.0100988	.0049390
%RSD	444.3596	20.99117	22.59191	90.63015	11.03239	2.416888	2.366286

#1	-.000264	-.002651	.0063060	-.004082	.0029677	.4097404	.2031079
#2	-.003730	-.002679	.0078147	-.000351	.0032775	.4146344	.2106726
#3	.008100	-.003768	.0049445	-.001794	.0036962	.4291579	.2123914

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000775	.0041895	91.90908	.0086932	.0091599	.0214225	.0512925
Stddev	.0000344	.0001166	2.19739	.0004067	.0005583	.0003372	.0120410
%RSD	44.38805	2.782619	2.390829	4.678595	6.094984	1.574056	23.47507

#1	.0000447	.0043174	89.55631	.0088313	.0098043	.0218113	.0516935
#2	.0001133	.0040893	92.26276	.0090129	.0088219	.0212477	.0631280
#3	.0000744	.0041616	93.90818	.0082354	.0088535	.0212087	.0390561

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.945022	5.871923	.0623051	.0003682	409.6184	.0073317	.8471928
Stddev	.041641	.114488	.0014522	.0000792	2.3113	.0042132	.0175777
%RSD	2.140915	1.949757	2.330770	21.50444	.5642574	57.46609	2.074818

#1	1.906709	5.809416	.0638881	.0002981	410.5496	.0112163	.8624576
#2	1.939017	5.802294	.0610345	.0003525	411.3188	.0079259	.8511456
#3	1.989339	6.004059	.0619928	.0004541	406.9867	.0028529	.8279753

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.812271	.0713565	-.000409	-.002102	-.001478	3.069562	.0483334
Stddev	.016808	.0021890	.000343	.000541	.000917	.023203	.0015918
%RSD	.9274476	3.067638	83.80242	25.73379	62.07233	.7559101	3.293489

#1	1.793095	.0690170	-.000793	-.002501	-.002304	3.096355	.0476458
#2	1.819270	.0716977	-.000137	-.002319	-.001638	3.056182	.0472009
#3	1.824449	.0733549	-.000296	-.001486	-.000491	3.056150	.0501534

Sample Name: N1218-02 Acquired: 1/25/2022 12:29:53 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EAST-BOILER- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.062779	-.000716	.4731990
Stddev	.189342	.001604	.0113395
%RSD	2.089223	223.8451	2.396346

#1	9.251705	.000818	.4606194
#2	8.873024	-.002381	.4763426
#3	9.063608	-.000586	.4826351

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2118.007	74515.73	5075.128	1811.925	2038.784
Stddev	7.375	761.61	66.147	56.595	10.392
%RSD	.3482284	1.022085	1.303364	3.123459	.5097190

#1	2110.759	73853.98	5147.015	1765.257	2028.679
#2	2117.758	74345.00	5061.538	1795.641	2038.233
#3	2125.503	75348.23	5016.831	1874.876	2049.441

Sample Name: PB142163BL Acquired: 1/25/2022 12:33:56 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001310	-.000269	.0006105	.0002950	.0001757	-.007034	-.001331
Stddev	.001602	.000878	.0008838	.0010824	.0008198	.002846	.000243
%RSD	122.3338	325.8365	144.7741	366.9065	466.6937	40.45861	18.29004

#1	-.000879	-.001165	-.000147	.0015240	.0000410	-.003752	-.001592
#2	.000033	-.000233	.000396	-.000123	.0010545	-.008532	-.001110
#3	-.003083	.000590	.001582	-.000516	-.000568	-.008819	-.001292

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	-.000046	-.002369	-.000256	-.000074	.0000407	-.000431
Stddev	.000070	.000004	.004833	.000281	.000123	.0001742	.010548
%RSD	131.1944	8.596254	204.0170	109.7281	166.7865	428.3221	2448.347

#1	-.000134	-.000047	.001579	-.000478	-.000106	-.000036	.009506
#2	-.000014	-.000042	-.000927	.000060	.000062	-.000082	.000700
#3	-.000012	-.000050	-.007758	-.000350	-.000177	.000240	-.011498

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000136	-.004282	-.000078	.0006058	-.262368	.0020024	-.006196
Stddev	.000289	.020848	.000493	.0001935	.009083	.0025144	.000215
%RSD	212.8594	486.8413	630.4260	31.93167	3.461823	125.5700	3.466892

#1	.000193	.015547	.000456	.0004000	-.260981	-.000781	-.006325
#2	-.000350	-.026018	-.000173	.0007839	-.254059	.002678	-.005948
#3	-.000250	-.002376	-.000517	.0006336	-.272065	.004110	-.006316

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.205206	-.001898	-.000677	-.000368	-.000562	.0036532	.0040643
Stddev	.020163	.000227	.000140	.000126	.001405	.0099833	.0013273
%RSD	9.825625	11.97401	20.72599	34.25890	249.8116	273.2717	32.65791

#1	-.205601	-.001901	-.000742	-.000296	-.002045	-.007805	.0044780
#2	-.184848	-.002124	-.000516	-.000295	-.000393	.008286	.0025794
#3	-.225167	-.001670	-.000773	-.000513	.000750	.010478	.0051355

Sample Name: PB142163BL Acquired: 1/25/2022 12:33:56 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001546	-.001509	-.000063
Stddev	.002858	.000676	.000054
%RSD	184.8673	44.79841	85.98396

#1	-.001618	-.000731	-.000115
#2	.001347	-.001848	-.000067
#3	-.004368	-.001949	-.000007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2387.070	83597.61	5215.744	2016.862	2651.182
Stddev	28.671	2127.17	100.902	58.209	34.028
%RSD	1.201104	2.544537	1.934561	2.886105	1.283505

#1	2418.764	84741.02	5194.258	2036.945	2688.694
#2	2379.506	81143.27	5325.658	1951.271	2642.550
#3	2362.938	84908.55	5127.316	2062.371	2622.300

Sample Name: PB142163BS Acquired: 1/25/2022 12:37:57 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8896805	2.233624	1.062444	2.260378	.9288008	2.241829
Stddev	.0024731	.015796	.008417	.011709	.0057104	.047905
%RSD	.2779819	.7072091	.7922706	.5180040	.6148198	2.136855

#1	.8870039	2.217772	1.056121	2.256702	.9226773	2.206872
#2	.8901566	2.233735	1.059212	2.250949	.9297445	2.296434
#3	.8918810	2.249364	1.071998	2.273484	.9339806	2.222182

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2391850	.2093514	.2084073	1.059892	.4324454	.2109314
Stddev	.0038758	.0042008	.0020811	.024539	.0171420	.0020168
%RSD	1.620428	2.006568	.9985799	2.315261	3.963963	.9561542

#1	.2368842	.2086801	.2062668	1.048137	.4517666	.2087273
#2	.2436598	.2138475	.2085316	1.088097	.4265086	.2113822
#3	.2370110	.2055268	.2104234	1.043441	.4190610	.2126846

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3544981	3.341889	.2244675	2.027119	.5314021	.0820068
Stddev	.0025857	.056359	.0051589	.076738	.0053787	.0027067
%RSD	.7294081	1.686445	2.298277	3.785592	1.012181	3.300562

#1	.3515673	3.401248	.2202271	1.938569	.5252155	.0851206
#2	.3554693	3.289107	.2302110	2.074208	.5340199	.0806820
#3	.3564575	3.335313	.2229644	2.068580	.5349708	.0802176

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.256636	.3271806	.2265258	11.62822	.3368036	.4654870
Stddev	.061256	.0093482	.0079378	.27431	.0065697	.0032345
%RSD	1.880960	2.857192	3.504167	2.359037	1.950609	.6948645

#1	3.326431	.3184370	.2353297	11.94220	.3388465	.4621270
#2	3.211799	.3370343	.2243328	11.43507	.3421092	.4657547
#3	3.231679	.3260705	.2199151	11.50738	.3294551	.4685793

Sample Name: PB142163BS Acquired: 1/25/2022 12:37:57 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7395598	.2364509	1.085431	6.012241	F -.002177	.2245780
Stddev	.0084373	.0057573	.004736	.044289	.001389	.0037106
%RSD	1.140849	2.434905	.4363627	.7366402	63.79983	1.652247

#1	.7301084	.2311260	1.088750	5.961648	-.001884	.2219170
#2	.7422384	.2425603	1.087536	6.031076	-.000958	.2288168
#3	.7463326	.2356664	1.080007	6.043998	-.003688	.2230004

Elem	Sr4077
Units	ppm
Avg	.2243201
Stddev	.0047725
%RSD	2.127521

#1	.2219927
#2	.2298098
#3	.2211579

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2338.898	78708.28	5118.163	1875.512	2470.444
Stddev	2.853	2730.31	112.060	56.737	6.555
%RSD	.1219927	3.468899	2.189460	3.025147	.2653300

#1	2336.958	75667.42	5123.024	1815.227	2470.967
#2	2342.174	79507.98	5003.751	1883.442	2476.722
#3	2337.562	80949.45	5227.713	1927.866	2463.644

Sample Name: N1187-08 Acquired: 1/25/2022 12:41:47 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31338 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3360608	F -1.43045	38.65625	-.261282	.2145664	1018.132
Stddev	.0010350	.05906	.50793	.012857	.0063318	21.335
%RSD	.3079856	4.128903	1.313959	4.920599	2.950987	2.095477

#1	.3369029	-1.49755	38.33383	-.275855	.2157797	1041.051
#2	.3349053	-1.40749	38.39316	-.256452	.2077158	1014.498
#3	.3363743	-1.38632	39.24175	-.251540	.2202038	998.849

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.595973	.0356403	3.863543	294.5572	.6104503	3.363915
Stddev	.062341	.0006844	.017572	4.4191	.0036930	.032613
%RSD	.8207051	1.920432	.4548169	1.500265	.6049630	.9694958

#1	7.667878	.0362073	3.883796	295.3961	.6062871	3.358345
#2	7.557089	.0358336	3.852350	289.7787	.6133315	3.334446
#3	7.562952	.0348800	3.854483	298.4967	.6117322	3.398954

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.410455	840.2891	19.15164	160.5075	5.757740	^ *****
Stddev	.022320	19.7117	.17380	2.7936	.098137	-----
%RSD	.9259809	2.345822	.9075077	1.740487	1.704437	-----

#1	2.403286	823.6916	18.95643	157.4487	5.844861	^ -----
#2	2.392599	835.0992	19.20892	161.1497	5.651423	^ -----
#3	2.435478	862.0764	19.28958	162.9241	5.776936	^ -----

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1083.209	1.448808	11.56405	110.7363	^ *****	.0159839
Stddev	112.849	.010709	.04071	1.3038	-----	.0006594
%RSD	10.41805	.7391638	.3520308	1.177401	-----	4.125490

#1	1207.803	1.437254	11.61047	109.2605	^ -----	.0159967
#2	1053.964	1.450768	11.54722	111.2164	^ -----	.0153182
#3	987.862	1.458401	11.53445	111.7319	^ -----	.0166369

Sample Name: N1187-08 Acquired: 1/25/2022 12:41:47 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31338 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 33.31944	8.677423	F 38.34726	F 304.7042	F 468.2362	1.589521
Stddev	.55330	.019073	.89933	2.3913	3.9150	.017854
%RSD	1.660589	.2198004	2.345235	.7848013	.8361251	1.123257

#1	33.27543	8.656162	37.31507	304.2831	466.9614	1.594555
#2	32.78946	8.693029	38.76468	302.5514	465.1174	1.604318
#3	33.89343	8.683077	38.96204	307.2781	472.6297	1.569690

Elem	Sr4077
Units	ppm
Avg	1.710963
Stddev	.015738
%RSD	.9198383

#1	1.728476
#2	1.706409
#3	1.698004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5190.906	186933.5	16369.97	4220.085	455.4413
Stddev	24.478	362.8	173.00	11.107	1.1073
%RSD	.4715497	.1940717	1.056828	.2632044	.2431239

#1	5168.561	187270.3	16173.54	4217.964	454.1628
#2	5187.088	186980.7	16436.69	4232.100	456.0689
#3	5217.068	186549.4	16499.67	4210.191	456.0922

Sample Name: N1187-08DLX10 Acquired: 1/25/2022 12:46:10 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31338 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0974698	.0095881	3.768618	.0107019	.0139985	283.6856
Stddev	.0043898	.0022067	.053880	.0019035	.0005645	1.9353
%RSD	4.503774	23.01491	1.429702	17.78655	4.032636	.6822083

#1	.0946763	.0100790	3.781828	.0113339	.0138773	285.4913
#2	.1025296	.0071773	3.814665	.0122091	.0146137	283.9231
#3	.0952034	.0115081	3.709362	.0085628	.0135044	281.6425

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.674777	.0089749	.0787047	130.2891	.3378143	.2634698
Stddev	.020116	.0001307	.0014572	.7016	.0034401	.0014176
%RSD	.7520575	1.456708	1.851467	.5384704	1.018354	.5380492

#1	2.689977	.0089728	.0803843	130.5519	.3389988	.2649272
#2	2.682388	.0091067	.0779519	130.8213	.3405057	.2633866
#3	2.651966	.0088452	.0777779	129.4941	.3339384	.2620957

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.549787	382.4684	8.417574	71.96154	.5711078	.0068350
Stddev	.005216	2.1641	.048907	.35427	.0031042	.0004287
%RSD	.3365671	.5658228	.5810100	.4923010	.5435370	6.272930

#1	1.554909	381.4515	8.432020	72.07501	.5732291	.0065346
#2	1.549970	384.9537	8.457631	72.24517	.5725493	.0066444
#3	1.544482	381.0001	8.363071	71.56444	.5675449	.0073260

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2003.238	.5990357	6.869803	24.90424	-.153733	.0077026
Stddev	57.631	.0035822	.008712	.13471	.007490	.0003326
%RSD	2.876876	.5979894	.1268100	.5409262	4.871867	4.317991

#1	2030.838	.5955307	6.877701	25.00959	-.160698	.0080476
#2	2041.879	.6026904	6.860459	24.95067	-.154692	.0073840
#3	1936.998	.5988859	6.871251	24.75245	-.145811	.0076763

Sample Name: N1187-08DLX10 Acquired: 1/25/2022 12:46:10 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31338 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.098862	3.509833	9.285562	F 22.09340	F 34.74652	.3081191
Stddev	.023011	.013584	.035925	.14776	.28069	.0029588
%RSD	.7425765	.3870204	.3868940	.6688062	.8078271	.9602767

#1	3.121054	3.522356	9.281890	22.25496	35.05424	.3110714
#2	3.100420	3.511751	9.323182	22.06013	34.68081	.3081322
#3	3.075110	3.495392	9.251613	21.96511	34.50451	.3051538

Elem	Sr4077
Units	ppm
Avg	.5575197
Stddev	.0077765
%RSD	1.394844

#1	.5656638
#2	.5567231
#3	.5501721

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2681.983	88466.04	6489.003	2222.353	1401.435
Stddev	28.676	750.73	60.594	6.897	16.205
%RSD	1.069226	.8486106	.9337946	.3103498	1.156332

#1	2680.430	88092.24	6443.064	2214.923	1395.826
#2	2654.114	87975.60	6466.268	2228.550	1388.779
#3	2711.404	89330.30	6557.676	2223.587	1419.699

Sample Name: N1187-09 Acquired: 1/25/2022 12:50:03 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 600492261 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054984	-.006449	.0326399	.0044776	.0063130	1.781905
Stddev	.0049830	.001391	.0021096	.0021091	.0016411	.029394
%RSD	90.62643	21.56520	6.463099	47.10292	25.99493	1.649591

#1	.0038939	-.007991	.0337062	.0021005	.0049935	1.806928
#2	.0110860	-.006066	.0340035	.0052076	.0057948	1.789254
#3	.0015153	-.005290	.0302101	.0061248	.0081505	1.749534

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1735370	-.000119	.0001907	130.0435	.0093478	.0010175
Stddev	.0011435	.000004	.0000218	1.3442	.0003622	.0002927
%RSD	.6589300	3.680915	11.41398	1.033681	3.874256	28.76620

#1	.1728528	-.000118	.0001764	128.7067	.0097480	.0006965
#2	.1748571	-.000116	.0002158	131.3950	.0090426	.0012695
#3	.1729011	-.000124	.0001800	130.0287	.0092529	.0010866

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0296906	3.189483	.5648122	22.00059	.0134810	.0003874
Stddev	.0001748	.060744	.0052669	.21903	.0003691	.0002068
%RSD	.5886682	1.904503	.9324980	.9955533	2.737979	53.36915

#1	.0296566	3.258592	.5595800	21.75969	.0136562	.0002605
#2	.0295353	3.165308	.5701131	22.18775	.0130569	.0002757
#3	.0298799	3.144549	.5647435	22.05431	.0137299	.0006260

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	201.3883	.0123014	.0682820	15.60600	.2869945	.0745935
Stddev	2.1572	.0036864	.0011557	.07306	.0047675	.0005532
%RSD	1.071152	29.96727	1.692583	.4681573	1.661182	.7415772

#1	203.7321	.0151480	.0692487	15.69029	.2923306	.0752162
#2	200.9468	.0081373	.0685953	15.56688	.2854984	.0741589
#3	199.4861	.0136189	.0670019	15.56083	.2831545	.0744054

Sample Name: N1187-09 Acquired: 1/25/2022 12:50:03 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 600492261 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023438	.0602787	F 20.09977	.1907900	F 10.42108	.0130930
Stddev	.0014018	.0030083	.11002	.0021594	.02896	.0006733
%RSD	59.80659	4.990641	.5473544	1.131844	.2778820	5.142559

#1	.0008651	.0607311	20.22402	.1890523	10.38793	.0124052
#2	.0025132	.0630352	20.06058	.1932076	10.43389	.0131229
#3	.0036532	.0570698	20.01473	.1901101	10.44143	.0137509

Elem	Sr4077
Units	ppm
Avg	.9498917
Stddev	.0068504
%RSD	.7211791

#1	.9437677
#2	.9572897
#3	.9486178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2048.774	71441.88	4780.381	1680.351	1998.214
Stddev	37.287	894.43	46.907	12.565	36.768
%RSD	1.819959	1.251970	.9812344	.7477637	1.840021

#1	2026.413	70443.49	4756.267	1678.902	1979.027
#2	2028.090	71712.08	4750.437	1668.573	1975.008
#3	2091.818	72170.05	4834.440	1693.577	2040.606

Sample Name: N1210-02 Acquired: 1/25/2022 12:54:00 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220030-KEA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074646	-.003860	.0014998	-.000731	.0127901	.1399121
Stddev	.0057372	.007210	.0067935	.006270	.0012058	.0083583
%RSD	76.85869	186.7666	452.9782	858.2348	9.427727	5.973981

#1	.0076027	.001014	-.006153	-.004927	.0114471	.1345422
#2	.0131315	-.000453	.006820	.006477	.0131433	.1356519
#3	.0016596	-.012143	.003832	-.003741	.0137799	.1495421

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0590767	-.000017	.0000380	527.5359	-.000191	-.000043
Stddev	.0011681	.000083	.0000367	6.8791	.000656	.000346
%RSD	1.977289	484.9351	96.71063	1.304009	344.4267	803.5725

#1	.0592295	-.000065	.0000159	526.0856	.000388	.000008
#2	.0578396	-.000065	.0000177	521.4975	-.000057	.000274
#3	.0601608	.000079	.0000803	535.0245	-.000904	-.000412

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003590	.4595776	.5905978	1669.388	.0010045	-.000220
Stddev	.000968	.0107160	.0047903	21.339	.0002809	.000313
%RSD	26.97567	2.331708	.8110884	1.278282	27.96703	142.6599

#1	-.002760	.4487656	.5880352	1667.029	.0013271	.000103
#2	-.003356	.4701950	.5876339	1649.326	.0008725	-.000523
#3	-.004654	.4597723	.5961242	1691.809	.0008138	-.000239

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 5474.532	.0053833	.0046973	F 1044.897	5.499216	.0358905
Stddev	478.472	.0038835	.0003353	8.466	.087269	.0007560
%RSD	8.739969	72.14022	7.138017	.8102640	1.586930	2.106361

#1	6005.032	.0077952	.0048083	1035.196	5.581528	.0354662
#2	5342.935	.0074513	.0049630	1048.698	5.407717	.0367634
#3	5075.629	.0009034	.0043206	1050.795	5.508402	.0354420

Sample Name: N1210-02 Acquired: 1/25/2022 12:54:00 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220030-KEA Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017331	-.010950	4.630237	.1264810	F 1490.094	.4906024
Stddev	.0022660	.000780	.112667	.0050850	19.463	.0117336
%RSD	130.7512	7.125287	2.433295	4.020356	1.306130	2.391673
#1	.0014915	-.011577	4.525471	.1323196	1496.202	.4777938
#2	.0041102	-.011198	4.749418	.1241010	1468.309	.4931813
#3	-.000402	-.010076	4.615822	.1230225	1505.769	.5008320

Elem	Sr4077
Units	ppm
Avg	11.30335
Stddev	.05203
%RSD	.4603137
#1	11.26767
#2	11.27932
#3	11.36305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1308.566	44035.69	3843.369	1109.923	992.8645
Stddev	18.356	132.05	68.946	16.768	14.7822
%RSD	1.402762	.2998735	1.793885	1.510768	1.488848
#1	1305.095	43883.68	3771.547	1101.935	987.9585
#2	1328.410	44122.07	3909.024	1129.192	1009.476
#3	1292.193	44101.32	3849.535	1098.641	981.159

Sample Name: N1210-08 Acquired: 1/25/2022 12:58:14 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220030-KEA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039043	-.007749	-.002096	.0105925	.0098883	-.153172
Stddev	.0075455	.004720	.001870	.0031739	.0030756	.007096
%RSD	193.2612	60.91188	89.19992	29.96351	31.10303	4.632503

#1	.0006568	-.004604	-.000095	.0086773	.0116881	-.159235
#2	-.001474	-.005466	-.002395	.0088441	.0116398	-.154913
#3	.012530	-.013176	-.003799	.0142562	.0063371	-.145367

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0569688	-.000026	-.000201	482.1972	.0168066	.0005171
Stddev	.0015182	.000043	.000265	12.1543	.0002171	.0005302
%RSD	2.664943	162.2972	131.8082	2.520613	1.291593	102.5415

#1	.0571833	-.000031	-.000435	484.4325	.0165561	.0006870
#2	.0553548	.000018	.000087	469.0804	.0169231	.0009415
#3	.0583683	-.000067	-.000255	493.0787	.0169405	-.000077

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002655	.2620262	.5798138	1549.955	.0054123	-.000264
Stddev	.000250	.0084950	.0081980	40.507	.0012226	.000485
%RSD	9.426037	3.242040	1.413896	2.613400	22.59026	183.7799

#1	-.002929	.2635420	.5751520	1554.116	.0055247	.000018
#2	-.002439	.2696612	.5750098	1507.528	.0065748	-.000824
#3	-.002596	.2528753	.5892797	1588.220	.0041373	.000014

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4646.205	.0003275	.0509624	913.9517	5.085262	.0323975
Stddev	352.922	.0021219	.0009391	4.3435	.131615	.0009492
%RSD	7.595920	647.9775	1.842716	.4752424	2.588169	2.929961

#1	5040.905	-.001742	.0510096	918.3175	5.181003	.0328530
#2	4536.680	.002498	.0500007	913.9068	4.935177	.0330332
#3	4361.031	.000227	.0518771	909.6309	5.139606	.0313064

Sample Name: N1210-08 Acquired: 1/25/2022 12:58:14 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220030-KEA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001716	-.015122	3.211864	.0572338	F 1356.333	.4160658
Stddev	.001928	.000709	.089361	.0034762	25.020	.0046517
%RSD	112.3519	4.687644	2.782212	6.073723	1.844712	1.118018

#1	-.003310	-.014413	3.109944	.0566406	1378.047	.4106953
#2	.000427	-.015123	3.248874	.0540924	1328.972	.4188331
#3	-.002266	-.015831	3.276775	.0609685	1361.981	.4186689

Elem	Sr4077
Units	ppm
Avg	10.13667
Stddev	.25829
%RSD	2.548074

#1	10.20137
#2	9.85218
#3	10.35646

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1352.034	44803.20	3836.232	1115.243	1038.539
Stddev	24.730	173.24	104.173	2.135	19.872
%RSD	1.829067	.3866717	2.715510	.1914454	1.913477

#1	1329.226	44720.14	3758.673	1115.615	1020.819
#2	1378.317	45002.33	3954.639	1117.167	1060.025
#3	1348.560	44687.11	3795.384	1112.946	1034.773

Sample Name: N1210-02DLX100 Acquired: 1/25/2022 13:02:30 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0003078	.0010529	-.000305	.0015992	-.000007	-.004470
Stddev	.0016044	.0016902	.001633	.0028031	.001807	.002381
%RSD	521.2144	160.5275	535.7415	175.2784	25885.82	53.27346

#1	-.000586	-.000471	-.000602	-.001616	.001946	-.002483
#2	.002160	.002871	-.001769	.002885	-.001619	-.003818
#3	-.000651	.000758	.001456	.003529	-.000348	-.007109

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000596	-.000000	-.000034	5.751652	-.000318	.0002505
Stddev	.000263	.000020	.000042	.109637	.000332	.0001830
%RSD	44.07679	5494.648	125.3473	1.906175	104.2648	73.02651

#1	-.000823	-.000022	-.000004	5.865659	-.000097	.0004494
#2	-.000308	.000017	-.000015	5.646983	-.000158	.0002129
#3	-.000656	.000005	-.000082	5.742314	-.000700	.0000893

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000248	.0114104	.0062585	17.98160	.0006167	.0003817
Stddev	.000403	.0081330	.0004786	.26369	.0003642	.0000909
%RSD	162.2644	71.27690	7.646538	1.466448	59.04901	23.80855

#1	-.000179	.0031612	.0065382	18.09430	.0009602	.0004803
#2	.000115	.0194219	.0065314	17.68028	.0002349	.0003012
#3	-.000682	.0116481	.0057059	18.17020	.0006551	.0003637

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	127.7733	.0040140	-.006037	7.168483	.0738310	-.000434
Stddev	1.8086	.0015546	.000218	.121588	.0020305	.000137
%RSD	1.415442	38.73010	3.615932	1.696152	2.750149	31.47536

#1	127.3223	.0051637	-.005919	7.259292	.0761723	-.000553
#2	126.2328	.0046331	-.005903	7.030348	.0725531	-.000285
#3	129.7646	.0022452	-.006289	7.215810	.0727677	-.000465

Sample Name: N1210-02DLX100 Acquired: 1/25/2022 13:02:30 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.000211	-.000183	.0363833	.0022245	F 12.57557	.0040707
Stddev	.001218	.000555	.0077410	.0019522	.05576	.0007136
%RSD	576.6415	303.5134	21.27626	87.76034	.4433970	17.52952

#1	-.000293	.000446	.0447750	.0001950	12.57101	.0040576
#2	.001046	-.000388	.0348536	.0040891	12.52223	.0033637
#3	-.001387	-.000606	.0295214	.0023895	12.63347	.0047907

Elem	Sr4077
Units	ppm
Avg	.1117348
Stddev	.0012130
%RSD	1.085642

#1	.1126711
#2	.1103645
#3	.1121689

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2259.275	76124.19	4939.445	1901.862	2226.230
Stddev	18.262	413.49	27.765	37.486	13.900
%RSD	.8082962	.5431804	.5621162	1.971016	.6243521

#1	2276.166	75980.63	4910.367	1927.018	2237.584
#2	2261.762	76590.32	4965.679	1919.790	2230.376
#3	2239.898	75801.61	4942.287	1858.779	2210.729

Sample Name: CCV02 Acquired: 1/25/2022 13:06:29 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.222820	5.086069	5.021279	5.231634	5.315924	10.20002	10.48717
Stddev	.043585	.048728	.044832	.056473	.056886	.16060	.00808
%RSD	.8345158	.9580698	.8928409	1.079459	1.070111	1.574546	.0770389

#1	5.179930	5.039712	4.975951	5.180690	5.264995	10.12513	10.48124
#2	5.267069	5.136864	5.065598	5.292359	5.377315	10.38440	10.48389
#3	5.221461	5.081630	5.022290	5.221852	5.305462	10.09055	10.49637

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2427427	2.478819	23.30424	.9463294	2.524334	1.331416	4.897701
Stddev	.0026776	.024224	.28173	.0046634	.022967	.008681	.052867
%RSD	1.103066	.9772522	1.208911	.4927917	.9098061	.6519821	1.079425

#1	.2444502	2.457993	23.23746	.9469973	2.503939	1.323402	4.837933
#2	.2441213	2.505404	23.61336	.9413681	2.549211	1.340637	4.916826
#3	.2396567	2.473060	23.06190	.9506229	2.519851	1.330210	4.938345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.489157	23.51669	2.536802	1.220620	26.07348	2.401433	2.619596
Stddev	.034497	.33769	.021757	.005199	.18374	.026712	.009002
%RSD	1.385902	1.435954	.8576697	.4259568	.7047154	1.112321	.3436275

#1	2.479810	23.36440	2.517942	1.223596	25.88218	2.388793	2.627357
#2	2.527365	23.90370	2.560606	1.214616	26.24860	2.432119	2.621702
#3	2.460297	23.28196	2.531859	1.223647	26.08964	2.383388	2.609728

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.75697	4.897694	5.182288	4.969555	5.195892	5.386457	5.101003
Stddev	.18258	.050457	.042543	.053598	.092244	.056121	.061868
%RSD	.6823665	1.030213	.8209344	1.078529	1.775319	1.041898	1.212859

#1	26.58706	4.931880	5.140290	4.920122	5.264007	5.336317	5.042685
#2	26.95002	4.921458	5.225357	5.026521	5.232751	5.447081	5.165895
#3	26.73384	4.839743	5.181218	4.962022	5.090918	5.375973	5.094428

Sample Name: CCV02 Acquired: 1/25/2022 13:06:29 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.990566	5.065409	5.098800
Stddev	.037340	.094239	.046965
%RSD	.7482156	1.860439	.9210960

#1	4.954641	5.034161	5.109014
#2	5.029176	5.171302	5.139816
#3	4.987882	4.990763	5.047568

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.190	78200.77	5055.438	1821.599	2165.782
Stddev	20.272	160.31	61.378	7.987	23.249
%RSD	.9205252	.2050017	1.214094	.4384364	1.073455

#1	2219.945	78027.19	5013.939	1816.688	2186.102
#2	2180.103	78343.27	5026.432	1817.294	2140.429
#3	2206.523	78231.85	5125.943	1830.814	2170.815

Sample Name: CCB02 Acquired: 1/25/2022 13:10:29 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10638 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001115	.0007332	.0013380	.0001381	.0000618	-.002817	-.001458
Stddev	.000299	.0004395	.0009853	.0032089	.0005489	.004184	.000176
%RSD	26.76421	59.94579	73.63969	2323.607	888.8201	148.5169	12.08127

#1	-.001112	.0012376	.0024757	.0007901	-.000569	.001932	-.001562
#2	-.001416	.0005302	.0007534	.0029710	.000435	-.005959	-.001254
#3	-.000819	.0004319	.0007851	-.003347	.000319	-.004426	-.001556

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0000251	-.010930	-.000050	-.000066	-.000252	.0017867
Stddev	.000028	.0000029	.006505	.000144	.000232	.000383	.0101671
%RSD	173.4608	11.56503	59.51342	285.9577	349.0559	151.6496	569.0478

#1	.000006	.0000221	-.003459	-.000125	.000118	-.000476	-.009934
#2	-.000047	.0000254	-.013996	-.000141	.000010	-.000470	.008228
#3	-.000006	.0000279	-.015335	.000116	-.000327	.000190	.007066

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001655	-.004764	.0001454	.0005176	1.584519	-.002752	-.006116
Stddev	.0002264	.025482	.0000877	.0001363	.027501	.002957	.000083
%RSD	136.7907	534.8884	60.30891	26.33726	1.735630	107.4259	1.359895

#1	.0002695	-.032735	.0000483	.0006101	1.583797	.000616	-.006190
#2	.0003213	.001314	.0001689	.0003611	1.612374	-.003953	-.006026
#3	-.000094	.017129	.0002189	.0005816	1.557385	-.004920	-.006130

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011318	.0061964	.0027932	-.000404	-.000748	.0019691	.0013242
Stddev	.027208	.0006122	.0013692	.000238	.000573	.0045906	.0007611
%RSD	240.3917	9.879333	49.01979	59.02684	76.63391	233.1282	57.47327

#1	-.041694	.0068207	.0041843	-.000131	-.000592	.0013724	.0021824
#2	.010817	.0055972	.0027483	-.000506	-.000269	.0068289	.0010588
#3	-.003078	.0061713	.0014470	-.000574	-.001383	-.002294	.0007314

Sample Name: CCB02 Acquired: 1/25/2022 13:10:29 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10638 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0045004	-.002766	-.000054
Stddev	.0027441	.000486	.000027
%RSD	60.97379	17.57765	50.30221

#1	.0071685	-.002749	-.000038
#2	.0046465	-.003260	-.000085
#3	.0016862	-.002288	-.000038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.422	80903.11	4974.521	1944.682	2558.206
Stddev	10.516	86.14	30.613	6.910	11.081
%RSD	.4557653	.1064671	.6153912	.3553309	.4331373

#1	2306.132	80895.88	5009.651	1939.501	2563.898
#2	2297.610	80992.63	4960.358	1952.528	2545.437
#3	2318.524	80820.82	4953.555	1942.017	2565.285

Sample Name: N1210-08DLX100 Acquired: 1/25/2022 13:14:32 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0028822	.0003501	-.000019	.0000151	.0012231	-.008733
Stddev	.0009967	.0007347	.001658	.0009240	.0005902	.009070
%RSD	34.58083	209.8145	8746.029	6106.440	48.25452	103.8626

#1	.0017317	-.000484	-.001610	.0007864	.0010803	.001107
#2	.0034834	.000631	.001699	-.001009	.0018717	-.016759
#3	.0034315	.000903	-.000145	.000268	.0007175	-.010547

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000799	-.000010	-.000017	5.146637	-.000080	.0000868
Stddev	.000488	.000011	.000063	.082044	.000144	.0001800
%RSD	61.06065	111.8512	375.5178	1.594129	180.3189	207.2170

#1	-.001310	-.000015	-.000069	5.058533	-.000201	.0002664
#2	-.000751	-.000018	.000053	5.160534	.000080	-.000094
#3	-.000337	.000003	-.000034	5.220846	-.000119	.000088

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000623	.0063616	.0057236	16.15696	.0003066	.0004962
Stddev	.000079	.0053786	.0001129	.18620	.0003112	.0001714
%RSD	12.65308	84.54773	1.973169	1.152417	101.5029	34.54393

#1	-.000574	.0002360	.0057670	15.94422	.0004939	.0003101
#2	-.000582	.0103117	.0055954	16.23640	-.000053	.0005309
#3	-.000714	.0085369	.0058084	16.29026	.000478	.0006477

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	138.9184	.0001284	-.005882	5.913335	.0647211	-.000200
Stddev	.3372	.0015903	.000139	.047819	.0008766	.000253
%RSD	.2427014	1239.014	2.358825	.8086594	1.354429	126.3466

#1	138.5332	-.000914	-.005772	5.864967	.0637916	.000087
#2	139.0622	.001959	-.006038	5.960585	.0655329	-.000390
#3	139.1598	-.000660	-.005836	5.914452	.0648388	-.000299

Sample Name: N1210-08DLX100 Acquired: 1/25/2022 13:14:32 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	-.000481	.0002908	.0242015	.0012751	F 11.42292	.0005565
Stddev	.000651	.0008332	.0016205	.0011183	.01042	.0009388
%RSD	135.3334	286.4925	6.695700	87.70618	.0912619	168.7000

#1	-.000284	-.000404	.0243283	.0024181	11.43125	.0016391
#2	.000048	.000061	.0257548	.0012239	11.42628	.0000648
#3	-.001208	.001215	.0225213	.0001832	11.41123	-.000034

Elem	Sr4077
Units	ppm
Avg	.1022159
Stddev	.0005046
%RSD	.4936659

#1	.1016794
#2	.1022874
#3	.1026809

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2256.459	75474.61	4878.990	1866.489	2245.370
Stddev	57.861	119.65	7.435	12.769	58.463
%RSD	2.564235	.1585284	.1523799	.6840958	2.603728

#1	2207.949	75470.42	4870.562	1851.759	2196.711
#2	2240.928	75357.11	4881.790	1873.307	2229.176
#3	2320.501	75596.30	4884.618	1874.402	2310.224

Sample Name: N1187-08DL2X100 Acquired: 1/25/2022 13:18:31 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31338 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159986	.0048241	.3836796	-.003328	.0023352	35.16107	.3465590
Stddev	.0055238	.0015687	.0025624	.003292	.0017985	.68464	.0066371
%RSD	34.52669	32.51879	.6678576	98.93794	77.01525	1.947142	1.915140

#1	.0111610	.0040797	.3865568	.000473	.0019299	34.68277	.3412662
#2	.0220174	.0037661	.3828390	-.005313	.0043017	34.85510	.3444053
#3	.0148173	.0066264	.3816430	-.005143	.0007739	35.94533	.3540055

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012361	.0015172	17.28186	.0506211	.0246148	.2489562	48.35075
Stddev	.0000669	.0004041	.37182	.0007096	.0001394	.0026676	.90024
%RSD	5.415454	26.63374	2.151498	1.401774	.5663056	1.071523	1.861885

#1	.0011979	.0015523	17.08624	.0512799	.0247742	.2492471	48.60707
#2	.0011970	.0019026	17.04869	.0498698	.0245544	.2514664	47.35016
#3	.0013134	.0010967	17.71065	.0507136	.0245157	.2461550	49.09503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.157456	9.531814	.0562812	.0009518	428.4553	.0821353	.9447002
Stddev	.024055	.234637	.0008090	.0002740	9.3834	.0022360	.0194497
%RSD	2.078250	2.461619	1.437383	28.78721	2.190046	2.722342	2.058823

#1	1.142079	9.425355	.0567931	.0006396	437.2838	.0806384	.9589862
#2	1.145112	9.369279	.0567019	.0011526	418.6013	.0810618	.9225498
#3	1.185177	9.800808	.0553486	.0010631	429.4808	.0847056	.9525646

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.320139	-.024683	.0005417	.3029656	.4763471	.9863272	1.824742
Stddev	.068030	.001287	.0001553	.0013584	.0077012	.0145502	.013839
%RSD	2.932165	5.216045	28.66282	.4483775	1.616711	1.475190	.7584361

#1	2.286777	-.023202	.0006022	.3029770	.4679669	.9711515	1.831950
#2	2.275230	-.025539	.0003653	.3043183	.4779612	.9876715	1.833490
#3	2.398410	-.025306	.0006577	.3016015	.4831134	1.000159	1.808786

Sample Name: N1187-08DL2X100 Acquired: 1/25/2022 13:18:31 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 31338 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.802147	.0336532	.0745038
Stddev	.025777	.0005920	.0019315
%RSD	.9198965	1.758968	2.592497

#1	2.818732	.0338905	.0725979
#2	2.815259	.0329794	.0744536
#3	2.772450	.0340896	.0764599

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2261.437	77002.38	5103.815	1909.147	1969.895
Stddev	21.106	1394.32	55.446	23.611	15.423
%RSD	.9332902	1.810752	1.086359	1.236741	.7829490

#1	2241.158	75665.96	5111.019	1886.774	1953.589
#2	2259.872	78448.16	5155.307	1933.827	1971.846
#3	2283.282	76893.01	5045.120	1906.841	1984.249

Sample Name: N1213-01 Acquired: 1/25/2022 13:22:35 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-27080 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006677	-.005600	.1208322	.0053161	.2410114	1.471277	.0648757
Stddev	.001629	.000681	.0024972	.0011723	.0016680	.009096	.0003886
%RSD	24.39224	12.15692	2.066668	22.05218	.6920706	.6182401	.5989377

#1	-.004856	-.006191	.1233381	.0065042	.2396013	1.477454	.0651926
#2	-.007177	-.005752	.1183438	.0041602	.2405802	1.475545	.0644422
#3	-.007996	-.004856	.1208145	.0052839	.2428526	1.460831	.0649924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000077	.0019978	5.807788	.0269170	.0006427	.0445781	2.223654
Stddev	.000051	.0000793	.035912	.0000745	.0001600	.0005997	.030598
%RSD	65.86084	3.969040	.6183424	.2767161	24.89454	1.345255	1.376034

#1	-.000096	.0020208	5.787467	.0269428	.0006351	.0443624	2.188738
#2	-.000116	.0019096	5.786644	.0269752	.0004867	.0452558	2.245796
#3	-.000020	.0020631	5.849253	.0268331	.0008064	.0441161	2.236427

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0528170	1.460319	.0106126	.0014941	2.008602	.0034856	4.077975
Stddev	.0008239	.024678	.0000807	.0001902	.053609	.0031653	.007712
%RSD	1.559860	1.689921	.7600722	12.72801	2.668966	90.81032	.1891181

#1	.0520706	1.433278	.0106469	.0016291	1.950320	.0017316	4.084920
#2	.0526794	1.466053	.0105205	.0015765	2.055808	.0015856	4.079329
#3	.0537010	1.481625	.0106705	.0012766	2.019678	.0071395	4.069675

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4982774	.0082998	.0000684	.0270243	.1012091	3.380916	.2921046
Stddev	.0328717	.0003385	.0002538	.0006233	.0011629	.062127	.0013990
%RSD	6.597070	4.077960	370.7287	2.306391	1.149045	1.837575	.4789522

#1	.4695677	.0083636	.0002724	.0266164	.1012116	3.309180	.2904891
#2	.4911296	.0079340	-.000216	.0277417	.1000450	3.416368	.2929083
#3	.5341349	.0086019	.000149	.0267147	.1023708	3.417201	.2929164

Sample Name: N1213-01 Acquired: 1/25/2022 13:22:35 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-27080 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.260524	-.002243	.0246477
Stddev	.005302	.000888	.0002441
%RSD	.4206388	39.61522	.9902283

#1	1.264369	-.001303	.0243664
#2	1.254476	-.003069	.0247731
#3	1.262728	-.002356	.0248035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2183.564	78513.93	4970.902	1803.785	2460.100
Stddev	13.663	190.19	39.426	15.190	14.221
%RSD	.6257278	.2422405	.7931277	.8421360	.5780835

#1	2167.849	78422.46	4925.377	1787.867	2443.855
#2	2190.214	78386.76	4993.717	1805.362	2466.142
#3	2192.630	78732.58	4993.612	1818.124	2470.302

Sample Name: N1213-04 Acquired: 1/25/2022 13:26:31 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OILY-STONES- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0161750	.0265663	1.311939	-.006498	.0081944	48.42838	.3053086
Stddev	.0023813	.0009455	.003023	.004446	.0010922	.20457	.0019131
%RSD	14.72204	3.558860	.2303888	68.43084	13.32918	.4224176	.6266245

#1	.0144366	.0273958	1.315342	-.001468	.0069779	48.19448	.3031778
#2	.0188892	.0267661	1.310910	-.008121	.0085144	48.51678	.3058691
#3	.0151991	.0255369	1.309566	-.009904	.0090909	48.57389	.3068788

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008179	.0108690	42.61770	.0867979	.1009982	.5421101	232.0279
Stddev	.0000627	.0006679	.03707	.0007252	.0000650	.0018273	1.2658
%RSD	7.665787	6.144798	.0869767	.8355307	.0644086	.3370617	.5455193

#1	.0007456	.0101741	42.59038	.0876335	.1009293	.5407595	233.4063
#2	.0008574	.0115061	42.65989	.0863320	.1010585	.5413816	230.9179
#3	.0008507	.0109269	42.60282	.0864283	.1010068	.5441892	231.7596

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.153961	38.71903	.1320423	-.001940	2.099917	.1547825	.7632384
Stddev	.008436	.05198	.0007500	.000188	.008365	.0006814	.0038506
%RSD	.3916641	.1342376	.5679896	9.692451	.3983623	.4402360	.5045046

#1	2.145340	38.75644	.1311995	-.002143	2.098599	.1549830	.7672695
#2	2.154344	38.74096	.1322912	-.001904	2.092289	.1553412	.7628475
#3	2.162199	38.65968	.1326363	-.001772	2.108863	.1540234	.7595982

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.277873	-.143249	.0018072	.0331681	3.804284	1.651038	6.221638
Stddev	.016902	.006223	.0000656	.0004900	.011763	.009747	.011058
%RSD	.3202338	4.344446	3.629706	1.477429	.3091929	.5903738	.1777270

#1	5.294980	-.137390	.0017920	.0330312	3.792364	1.662202	6.210312
#2	5.277456	-.142575	.0018790	.0327611	3.804606	1.646697	6.232406
#3	5.261184	-.149782	.0017505	.0337120	3.815883	1.644216	6.222197

Sample Name: N1213-04 Acquired: 1/25/2022 13:26:31 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OILY-STONES- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.799634	.0699854	-.145398
Stddev	.021248	.0008445	.001529
%RSD	.3124940	1.206690	1.051494

#1	6.775477	.0691086	-.147091
#2	6.815429	.0707934	-.144118
#3	6.807998	.0700542	-.144985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2906.728	98585.37	6051.280	2470.086	2286.144
Stddev	11.746	554.64	19.023	15.989	4.235
%RSD	.4041072	.5626034	.3143651	.6473202	.1852585

#1	2914.741	98086.59	6063.427	2461.211	2289.162
#2	2912.198	99182.67	6061.056	2460.503	2287.968
#3	2893.244	98486.84	6029.356	2488.544	2281.303

Sample Name: N1214-01 Acquired: 1/25/2022 13:30:20 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-012022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0475897	.0151494	.6731224	-.004716	.0031853	132.3858
Stddev	.0032331	.0022720	.0060742	.003891	.0009596	2.1379
%RSD	6.793721	14.99699	.9023965	82.51675	30.12638	1.614921

#1	.0459104	.0134547	.6672512	-.002979	.0042508	129.9546
#2	.0513169	.0177310	.6727348	-.009173	.0023891	133.9723
#3	.0455418	.0142624	.6793811	-.001995	.0029160	133.2306

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7446670	.0053478	.0249592	68.87167	.1897486	.1488768
Stddev	.0144828	.0001708	.0003694	.75973	.0011205	.0013483
%RSD	1.944868	3.194483	1.480175	1.103108	.5905333	.9056392

#1	.7285251	.0052609	.0252939	68.00236	.1910343	.1489790
#2	.7565237	.0052379	.0245628	69.20428	.1889806	.1474804
#3	.7489521	.0055446	.0250209	69.40836	.1892308	.1501712

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3048595	264.0959	4.307250	37.34455	.2160757	-.001799
Stddev	.0078016	1.1963	.060675	.41722	.0009614	.000428
%RSD	2.559090	.4529883	1.408669	1.117228	.4449138	23.81714

#1	.2999949	262.7146	4.237323	36.86303	.2158211	-.002236
#2	.3138582	264.7689	4.338443	37.57187	.2152673	-.001781
#3	.3007254	264.8041	4.345982	37.59875	.2171388	-.001380

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.87740	.3520510	.5120903	15.37327	-.288662	.0029525
Stddev	.13719	.0051434	.0012604	.11177	.000374	.0000694
%RSD	1.155044	1.460987	.2461254	.7270565	.1294386	2.352188

#1	11.75172	.3461568	.5118678	15.28904	-.288245	.0029118
#2	12.02375	.3556295	.5134471	15.50007	-.288775	.0029130
#3	11.85673	.3543666	.5109560	15.33071	-.288966	.0030327

Sample Name: N1214-01 Acquired: 1/25/2022 13:30:20 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-012022 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0322967	4.077651	2.452919	F 11.71511	5.696395	.1358357
Stddev	.0018247	.059775	.022449	.04091	.018583	.0028997
%RSD	5.649681	1.465906	.9152057	.3491980	.3262174	2.134680

#1	.0302188	4.009534	2.430729	11.72849	5.698353	.1326363
#2	.0336374	4.121357	2.452408	11.66919	5.676910	.1382903
#3	.0330339	4.102062	2.475619	11.74765	5.713920	.1365803

Elem	Sr4077
Units	ppm
Avg	.0153627
Stddev	.0030802
%RSD	20.04964

#1	.0119684
#2	.0179799
#3	.0161398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3135.723	107786.8	6750.421	2674.234	2113.184
Stddev	84.706	95.3	47.731	14.462	16.663
%RSD	2.701326	.0883724	.7070836	.5407718	.7885167

#1	3206.836	107712.6	6802.541	2683.367	2130.909
#2	3042.009	107753.5	6739.882	2657.560	2110.805
#3	3158.326	107894.2	6708.840	2681.775	2097.839

Sample Name: N1228-03 Acquired: 1/25/2022 13:37:51 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1245-N43502 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0267430	-.002719	.6848435	.0158237	.0145949	25.33610
Stddev	.0057935	.002596	.0109627	.0011072	.0005543	.05402
%RSD	21.66350	95.48785	1.600755	6.997288	3.797600	.2132127

#1	.0204538	-.003082	.6952087	.0167274	.0150978	25.37919
#2	.0279132	-.005115	.6859538	.0161550	.0140006	25.35361
#3	.0318621	.000040	.6733679	.0145886	.0146863	25.27549

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9306334	.0010480	.0045033	393.9745	.0592121	.0229176
Stddev	.0047699	.0000759	.0001728	4.0619	.0003272	.0000628
%RSD	.5125390	7.244986	3.836142	1.030997	.5525035	.2741295

#1	.9343510	.0011315	.0043038	389.4843	.0591541	.0229879
#2	.9322941	.0010296	.0045990	395.0462	.0589178	.0228981
#3	.9252552	.0009830	.0046069	397.3931	.0595643	.0228669

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3297735	53.61211	1.608970	107.9834	.0484260	.0013135
Stddev	.0012358	.38100	.007233	1.1499	.0005130	.0004251
%RSD	.3747391	.7106563	.4495716	1.064880	1.059317	32.36618

#1	.3311302	53.23293	1.601368	106.7257	.0486260	.0013064
#2	.3294782	53.60848	1.609775	108.2436	.0478431	.0017422
#3	.3287121	53.99490	1.615768	108.9809	.0488089	.0008920

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1303.748	.0762793	1.803413	49.50459	.6588171	.0200793
Stddev	21.164	.0030438	.005576	.03548	.0027021	.0000678
%RSD	1.623296	3.990323	.3091956	.0716771	.4101430	.3374775

#1	1325.486	.0730808	1.801836	49.46372	.6557132	.0200172
#2	1302.550	.0766169	1.809608	49.52756	.6606440	.0201516
#3	1283.209	.0791402	1.798795	49.52248	.6600941	.0200691

Sample Name: N1228-03 Acquired: 1/25/2022 13:37:51 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1245-N43502 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0730225	1.377258	F 53.30881	1.604658	F 89.23356	.0779379
Stddev	.0007060	.003768	.31590	.004343	.96711	.0005869
%RSD	.9668980	.2735728	.5925777	.2706512	1.083794	.7529959
#1	.0724597	1.373115	52.94635	1.602599	90.24539	.0786146
#2	.0738147	1.378178	53.45460	1.609648	89.13686	.0775682
#3	.0727931	1.380480	53.52549	1.601728	88.31844	.0776310

Elem	Sr4077
Units	ppm
Avg	2.147811
Stddev	.000141
%RSD	.0065743
#1	2.147730
#2	2.147974
#3	2.147729

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1956.877	66024.40	4513.368	1608.176	1650.123
Stddev	34.311	352.74	29.471	14.278	24.717
%RSD	1.753347	.5342589	.6529725	.8878247	1.497907
#1	1920.058	65681.59	4484.632	1594.069	1624.134
#2	1962.617	66005.33	4511.949	1607.840	1652.901
#3	1987.955	66386.30	4543.523	1622.619	1673.333

Sample Name: N1228-03DUP Acquired: 1/25/2022 13:41:51 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1245-N43502D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0280026	.0002162	.7054821	.0122394	.0125072	24.75810
Stddev	.0022575	.0018724	.0163828	.0012090	.0016131	.04541
%RSD	8.061908	866.1070	2.322214	9.877736	12.89766	.1833973

#1	.0301925	-.001826	.7154396	.0125727	.0129355	24.78613
#2	.0256830	.001853	.7144329	.0108987	.0138630	24.78245
#3	.0281323	.000622	.6865738	.0132467	.0107232	24.70571

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9345583	.0010608	.0046827	406.0813	.0569154	.0227751
Stddev	.0057696	.0000174	.0004077	2.4037	.0006854	.0003388
%RSD	.6173607	1.635463	8.706827	.5919343	1.204181	1.487771

#1	.9398644	.0010445	.0051535	405.5480	.0563290	.0223968
#2	.9353941	.0010590	.0044470	403.9890	.0567485	.0228776
#3	.9284163	.0010790	.0044475	408.7069	.0576689	.0230508

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3357281	51.30987	1.648685	111.2119	.0470016	.0011217
Stddev	.0014918	.86239	.005596	.6492	.0002623	.0003394
%RSD	.4443546	1.680757	.3394020	.5837718	.5580390	30.25978

#1	.3353459	50.50342	1.645501	110.9102	.0472833	.0007620
#2	.3373738	51.20719	1.645408	110.7684	.0469570	.0011668
#3	.3344646	52.21901	1.655146	111.9571	.0467645	.0014364

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1328.899	.0710041	1.864526	50.38973	.6780437	.0204639
Stddev	8.681	.0018295	.020665	.50460	.0028308	.0003847
%RSD	.6532221	2.576578	1.108344	1.001387	.4174933	1.879646

#1	1324.834	.0698216	1.855201	49.88539	.6805048	.0208481
#2	1322.996	.0731113	1.850167	50.38920	.6786761	.0200788
#3	1338.866	.0700793	1.888211	50.89459	.6749502	.0204647

Sample Name: N1228-03DUP Acquired: 1/25/2022 13:41:51 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1245-N43502D Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0765708	1.302173	F 56.22114	1.639661	F 92.39544	.0796531
Stddev	.0021988	.006040	1.00120	.007612	2.15692	.0004248
%RSD	2.871639	.4638088	1.780832	.4642489	2.334446	.5332843
#1	.0752341	1.297840	55.41835	1.648289	93.58034	.0800427
#2	.0753697	1.309072	55.90209	1.633891	93.70016	.0792003
#3	.0791086	1.299608	57.34299	1.636804	89.90580	.0797162

Elem	Sr4077
Units	ppm
Avg	2.198808
Stddev	.017195
%RSD	.7820135
#1	2.216670
#2	2.197386
#3	2.182368

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1961.539	66528.60	4537.440	1623.757	1646.274
Stddev	56.636	556.55	46.416	15.935	42.478
%RSD	2.887349	.8365604	1.022962	.9813932	2.580223
#1	1928.850	66735.65	4483.863	1618.094	1618.402
#2	1928.831	66951.96	4562.946	1641.751	1625.257
#3	2026.938	65898.20	4565.509	1611.427	1695.162

Sample Name: LR CHECK 2 Acquired: 1/25/2022 13:45:51 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0017319	-.025888	236.8773	-.023571	-.019685	.0371761	102.5582
Stddev	.0031521	.002700	.6866	.003254	.002391	.0050707	2.0651
%RSD	182.0062	10.43109	.2898466	13.80445	12.14884	13.63956	2.013638

#1	.0048057	-.024442	237.6627	-.026502	-.021341	.0382358	101.8724
#2	.0018830	-.024220	236.5777	-.020070	-.016943	.0416333	100.9231
#3	-.001493	-.029004	236.3913	-.024141	-.020770	.0316594	104.8789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007629	.0002928	.3131577	-.004687	.0048062	272.1389	-.245362
Stddev	.0000935	.0001042	.0033678	.000048	.0004492	.3530	.004655
%RSD	12.25241	35.57930	1.075435	1.034085	9.346434	.1297241	1.897171

#1	.0008527	.0003447	.3170387	-.004641	.0050601	272.4457	-.240424
#2	.0006662	.0003609	.3110044	-.004683	.0042876	272.2179	-.245991
#3	.0007696	.0001729	.3114299	-.004738	.0050710	271.7530	-.249670

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.88095	.0470730	46.79404	.0020223	.3678411	-.014170	33.30364
Stddev	.86007	.0058949	.20411	.0002393	.0058463	.000974	.37411
%RSD	1.874559	12.52286	.4361837	11.83281	1.589351	6.870598	1.123344

#1	46.04151	.0496745	47.01575	.0017672	.3711864	-.013190	33.03942
#2	44.95192	.0512196	46.75241	.0022417	.3712463	-.015137	33.73173
#3	46.64942	.0403249	46.61396	.0020579	.3610904	-.014183	33.13978

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.207393	.0014791	-.004366	-.002974	-.001170	.0329307	-2.16778
Stddev	.008631	.0002703	.000334	.000423	.001245	.0110146	.00996
%RSD	4.161817	18.27229	7.660466	14.22767	106.3800	33.44778	.4593557

#1	-.201197	.0012672	-.003983	-.003461	.000082	.0245288	-2.17056
#2	-.203730	.0017835	-.004514	-.002750	-.001184	.0454007	-2.17606
#3	-.217252	.0013866	-.004602	-.002709	-.002408	.0288626	-2.15673

Sample Name: LR CHECK 2 Acquired: 1/25/2022 13:45:51 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	-.073468	-.004054	.0024530
Stddev	.006869	.001589	.0000254
%RSD	9.349381	39.20686	1.034149

#1	-.065571	-.002319	.0024295
#2	-.076780	-.005440	.0024496
#3	-.078054	-.004402	.0024799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.411	78601.74	4919.246	1871.711	2350.669
Stddev	.840	233.43	82.061	19.144	3.081
%RSD	.0390959	.2969799	1.668153	1.022819	.1310760

#1	2150.377	78818.73	4884.686	1885.613	2347.365
#2	2149.008	78354.76	5012.933	1849.875	2351.179
#3	2148.848	78631.74	4860.118	1879.643	2353.463

Sample Name: N1228-03LX5 Acquired: 1/25/2022 13:51:13 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10638 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093049	.0002084	.1457318	-.000092	.0022802	4.830940
Stddev	.0059986	.0018563	.0032305	.002751	.0011109	.091492
%RSD	64.46685	890.8966	2.216744	2995.104	48.72038	1.893870

#1	.0156060	.0023512	.1453815	-.002834	.0035573	4.929119
#2	.0036633	-.000906	.1491232	.002668	.0017453	4.815634
#3	.0086454	-.000820	.1426908	-.000109	.0015378	4.748066

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1877288	.0001999	.0006026	78.26042	.0115105	.0045226
Stddev	.0073792	.0000667	.0001014	1.35490	.0002437	.0004265
%RSD	3.930750	33.38201	16.81874	1.731276	2.116973	9.431393

#1	.1958834	.0002286	.0006946	79.72693	.0113704	.0047454
#2	.1857916	.0001236	.0006192	77.99914	.0117919	.0047916
#3	.1815115	.0002474	.0004939	77.05518	.0113692	.0040308

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0766808	10.58892	.3417801	22.09533	.0101772	.0005328
Stddev	.0011493	.13255	.0065035	.29259	.0004277	.0001673
%RSD	1.498838	1.251809	1.902828	1.324231	4.201991	31.38969

#1	.0779176	10.44642	.3492045	22.42106	.0103483	.0003710
#2	.0764789	10.61179	.3390443	22.01017	.0104928	.0007050
#3	.0756457	10.70856	.3370914	21.85477	.0096905	.0005226

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	270.3496	.0140980	.3596254	9.214643	.1416533	.0033739
Stddev	2.8221	.0000866	.0024161	.082057	.0023290	.0003984
%RSD	1.043875	.6141798	.6718376	.8905037	1.644152	11.80771

#1	268.8331	.0141319	.3611220	9.122419	.1434529	.0038037
#2	273.6058	.0141624	.3609161	9.241929	.1424842	.0033010
#3	268.6100	.0139995	.3568380	9.279580	.1390228	.0030170

Sample Name: N1228-03LX5 Acquired: 1/25/2022 13:51:13 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10638 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0124191	.2778710	F 10.92179	.3021230	F 17.72913	.0131017
Stddev	.0005950	.0010945	.29098	.0027907	.04215	.0005919
%RSD	4.791374	.3938839	2.664190	.9237131	.2377183	4.517735

#1	.0131061	.2772094	10.65184	.3046641	17.77343	.0129415
#2	.0120871	.2772693	10.88352	.3025688	17.72444	.0137573
#3	.0120642	.2791344	11.23001	.2991362	17.68953	.0126065

Elem	Sr4077
Units	ppm
Avg	.4268768
Stddev	.0108458
%RSD	2.540729

#1	.4384135
#2	.4253283
#3	.4168884

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2141.562	73742.87	4928.110	1791.656	2030.814
Stddev	50.727	182.55	138.515	21.381	48.017
%RSD	2.368704	.2475430	2.810709	1.193368	2.364434

#1	2102.006	73688.84	4782.846	1771.205	1995.632
#2	2123.927	73593.44	4942.775	1789.903	2011.292
#3	2198.753	73946.33	5058.709	1813.859	2085.517

Sample Name: LR CHECK 1 Acquired: 1/25/2022 14:05:34 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0103442	.1029996	-.082129	-.034219	.0189853	2121.791	.0059132
Stddev	.0137186	.0055161	.002022	.017060	.0045298	44.671	.0009168
%RSD	132.6215	5.355452	2.461889	49.85337	23.85937	2.105338	15.50448

#1	.0246284	.0978618	-.082964	-.030219	.0143073	2147.478	.0067020
#2	.0091326	.1088288	-.083599	-.052924	.0233507	2070.210	.0049074
#3	-.002728	.1023082	-.079823	-.019516	.0192978	2147.686	.0061301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005703	.0757297	1687.495	.0075373	.0594540	.0231415	864.9762
Stddev	.000065	.0040553	44.845	.0008276	.0011232	.0011143	6.0311
%RSD	1.146455	5.354916	2.657480	10.98049	1.889147	4.815088	.6972552

#1	-.005708	.0743197	1720.937	.0073845	.0588532	.0220534	862.3588
#2	-.005635	.0725677	1636.535	.0084307	.0587590	.0230908	860.6959
#3	-.005766	.0803018	1705.012	.0067967	.0607497	.0242803	871.8738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011478	1664.980	.0181358	-.012709	1761.384	.0225195	.1604801
Stddev	.0005102	44.748	.0010436	.000135	39.425	.0022458	.0028053
%RSD	44.45065	2.687593	5.754312	1.059591	2.238299	9.972853	1.748097

#1	.0007551	1698.223	.0192898	-.012600	1804.642	.0251033	.1636781
#2	.0017245	1614.102	.0178593	-.012668	1727.471	.0210353	.1584344
#3	.0009638	1682.616	.0172583	-.012860	1752.040	.0214200	.1593278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	982.3131	^ *****	-.009277	.0160263	-.041792	-.231877	.0917629
Stddev	4.1711	-----	.001407	.0060530	.002281	.014155	.0062577
%RSD	.4246210	-----	15.17135	37.76917	5.457131	6.104636	6.819432

#1	978.3684	^ -----	-.010306	.0171374	-.041344	-.244322	.0936457
#2	986.6787	^ -----	-.007673	.0094947	-.039769	-.216478	.0968630
#3	981.8923	^ -----	-.009851	.0214468	-.044264	-.234831	.0847800

Sample Name: LR CHECK 1 Acquired: 1/25/2022 14:05:34 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	-.108609	.0541670	-.839839
Stddev	.014399	.0011307	.005781
%RSD	13.25792	2.087360	.6883244

#1	-.100829	.0538426	-.837421
#2	-.099772	.0532340	-.835659
#3	-.125224	.0554244	-.846436

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1648.299	56311.61	4221.811	1365.660	1279.534
Stddev	34.567	267.50	108.903	20.800	25.542
%RSD	2.097146	.4750404	2.579522	1.523065	1.996208

#1	1660.902	56435.83	4131.412	1341.863	1289.522
#2	1674.797	56494.41	4342.712	1374.741	1298.573
#3	1609.199	56004.58	4191.308	1380.375	1250.507

Sample Name: CCV03 Acquired: 1/25/2022 14:10:01 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18475 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.237258	5.022094	4.958904	5.229506	5.398376	10.57217	10.45574
Stddev	.008147	.015499	.002442	.019141	.001106	.04946	.16188
%RSD	.1555529	.3086159	.0492462	.3660133	.0204833	.4678212	1.548233

#1	5.234886	5.010288	4.958085	5.230969	5.397765	10.52431	10.28485
#2	5.246328	5.016348	4.956977	5.209676	5.397711	10.62309	10.60677
#3	5.230561	5.039645	4.961651	5.247873	5.399652	10.56912	10.47559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2510130	2.437194	23.04328	.9183787	2.499926	1.344974	4.740715
Stddev	.0005567	.003958	.21191	.0089093	.001544	.002305	.074542
%RSD	.2217726	.1623964	.9196047	.9701078	.0617538	.1713784	1.572386

#1	.2506818	2.433932	22.80144	.9083208	2.498177	1.346865	4.669502
#2	.2516557	2.436052	23.13198	.9215356	2.501099	1.345651	4.734452
#3	.2507016	2.441597	23.19642	.9252796	2.500501	1.342406	4.818191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.521734	23.70216	2.539838	1.200073	27.45913	2.397079	2.595051
Stddev	.011778	.22001	.000516	.008660	.06623	.006177	.008388
%RSD	.4670771	.9282483	.0203071	.7216377	.2411895	.2576837	.3232451

#1	2.510754	23.45108	2.539400	1.191276	27.44962	2.390240	2.586441
#2	2.520274	23.79411	2.539708	1.200353	27.52961	2.398747	2.603198
#3	2.534174	23.86128	2.540406	1.208590	27.39818	2.402251	2.595515

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.06409	5.100849	5.131787	4.906378	5.280395	5.236056	5.085216
Stddev	.03481	.002974	.005700	.014350	.087678	.050367	.010775
%RSD	.1286168	.0583020	.1110820	.2924827	1.660439	.9619237	.2118941

#1	27.05691	5.098443	5.125209	4.903801	5.212532	5.193211	5.074565
#2	27.10193	5.104174	5.134883	4.893492	5.379391	5.223420	5.084973
#3	27.03344	5.099930	5.135270	4.921843	5.249262	5.291538	5.096111

Sample Name: CCV03 Acquired: 1/25/2022 14:10:01 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18475 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.916325	5.308016	5.163336
Stddev	.013846	.016077	.018058
%RSD	.2816384	.3028748	.3497419

#1	4.912043	5.324825	5.176720
#2	4.905126	5.306434	5.142796
#3	4.931807	5.292789	5.170491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2155.750	77372.12	4791.573	1781.215	2148.257
Stddev	2.139	236.21	6.578	3.855	2.039
%RSD	.0992322	.3052847	.1372912	.2164449	.0948963

#1	2154.032	77633.40	4786.587	1780.215	2147.619
#2	2155.072	77309.24	4789.103	1777.958	2146.614
#3	2158.146	77173.72	4799.029	1785.472	2150.538

Sample Name: CCB03 Acquired: 1/25/2022 14:18:08 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18475 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	.0013068	.0009882	-.000147	.0008486	.0268901	-.001573
Stddev	.000931	.0006012	.0009613	.000340	.0014424	.0095140	.000042
%RSD	1085.169	46.00543	97.27479	231.7347	169.9754	35.38113	2.693048

#1	.000654	.0011199	-.000115	-.000533	-.000238	.0172372	-.001549
#2	.000220	.0019792	.001436	-.000010	.000299	.0271742	-.001622
#3	-.001132	.0008212	.001644	.000104	.002485	.0362589	-.001548

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	-.000015	.0194719	-.000431	.0000459	-.000193	.0205520
Stddev	.000035	.000020	.0212232	.000107	.0002629	.000393	.0036016
%RSD	99.31732	129.7578	108.9940	24.82088	572.4513	203.3626	17.52425

#1	-.000042	-.000000	.0075593	-.000330	.0002836	-.000371	.0216584
#2	.000003	-.000008	.0068812	-.000543	-.000236	-.000466	.0234707
#3	-.000067	-.000037	.0439752	-.000418	.000091	.000257	.0165271

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000259	.0102583	.0001770	.0007876	.3105877	-.001159	-.006171
Stddev	.000058	.0166632	.0001541	.0001215	.0545678	.000648	.000095
%RSD	22.37574	162.4369	87.03206	15.42986	17.56920	55.92216	1.541436

#1	-.000252	-.006004	.0002751	.0007158	.2478474	-.001335	-.006070
#2	-.000319	.009483	-.000001	.0007192	.3369199	-.000441	-.006182
#3	-.000204	.027295	.000257	.0009279	.3469958	-.001700	-.006260

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.125202	-.001551	-.000071	-.000507	-.001208	-.002479	.0029382
Stddev	.004596	.000456	.000052	.000279	.000952	.017517	.0008704
%RSD	3.670911	29.38420	72.97169	55.07745	78.75984	706.7088	29.62340

#1	-.130108	-.001744	-.000024	-.000694	-.000312	.010590	.0021225
#2	-.124502	-.001879	-.000063	-.000186	-.002207	.004357	.0038545
#3	-.120997	-.001031	-.000127	-.000641	-.001106	-.022382	.0028376

Sample Name: CCB03 Acquired: 1/25/2022 14:18:08 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18475 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001889	-.003594	.0000741
Stddev	.001233	.000429	.0000226
%RSD	65.25933	11.93326	30.54749

#1	-.002165	-.004089	.0000480
#2	-.002960	-.003318	.0000865
#3	-.000541	-.003376	.0000878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.236	80165.52	4900.115	1935.610	2562.269
Stddev	15.470	324.41	141.358	8.029	18.395
%RSD	.6769708	.4046710	2.884788	.4148282	.7178988

#1	2271.590	80358.04	4832.380	1939.045	2542.243
#2	2282.076	80347.53	5062.594	1926.434	2566.153
#3	2302.043	79790.97	4805.370	1941.350	2578.412

Sample Name: N1099-01 Acquired: 1/25/2022 14:22:11 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0262347	-.009890	.0379589	-.007799	.0119910	280.6086
Stddev	.0047028	.007083	.0019403	.004526	.0016132	1.4541
%RSD	17.92604	71.61553	5.111557	58.03149	13.45330	.5181925

#1	.0308450	-.017211	.0401128	-.007456	.0134709	279.0329
#2	.0264147	-.003072	.0374161	-.012488	.0102714	280.8943
#3	.0214445	-.009386	.0363478	-.003455	.0122305	281.8987

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2439600	-.001160	.0437709	193.9380	.0544938	.3741832
Stddev	.0011977	.000153	.0037277	1.0961	.0008708	.0056421
%RSD	.4909387	13.18556	8.516354	.5651761	1.597943	1.507843

#1	.2427545	-.001064	.0480469	192.6992	.0536272	.3805962
#2	.2439757	-.001336	.0412051	194.3328	.0544855	.3699827
#3	.2451497	-.001080	.0420608	194.7820	.0553687	.3719707

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9312851	516.4737	4.438229	156.3614	.2984685	-.005178
Stddev	.0147742	5.0478	.032921	.8422	.0040915	.000391
%RSD	1.586429	.9773565	.7417707	.5385931	1.370817	7.550653

#1	.9476684	510.6478	4.401762	155.3968	.3031617	-.005618
#2	.9189745	519.5422	4.447165	156.7376	.2956525	-.004871
#3	.9272123	519.2311	4.465760	156.9500	.2965913	-.005046

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.92833	1.847174	.6160082	3.101441	1.227310	.0001164
Stddev	.14053	.008985	.0031858	.035666	.011468	.0001931
%RSD	.3127824	.4864230	.5171720	1.149977	.9343950	165.8663

#1	44.76823	1.837112	.6185649	3.060388	1.214093	.0003228
#2	44.98544	1.854398	.6124392	3.119127	1.234627	.0000864
#3	45.03130	1.850011	.6170206	3.124807	1.233210	-.000060

Sample Name: N1099-01 Acquired: 1/25/2022 14:22:11 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0449142	16.50094	F 16.30217	F 11.25113	F 17.87562	.1544466
Stddev	.0018372	.07477	.14838	.05911	.10636	.0013671
%RSD	4.090428	.4531551	.9102022	.5253698	.5950104	.8851697

#1	.0430897	16.43886	16.13148	11.31918	17.99429	.1538061
#2	.0448891	16.48002	16.37454	11.22168	17.84372	.1535172
#3	.0467638	16.58395	16.40047	11.21253	17.78887	.1560163

Elem	Sr4077
Units	ppm
Avg	.0707571
Stddev	.0021296
%RSD	3.009758

#1	.0729240
#2	.0686669
#3	.0706805

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2646.026	90241.13	5572.750	2203.996	1966.657
Stddev	68.671	377.06	13.379	11.512	53.572
%RSD	2.595267	.4178320	.2400796	.5223291	2.724019

#1	2568.144	90670.21	5585.016	2192.846	1905.169
#2	2697.874	90090.54	5574.751	2215.839	2003.268
#3	2672.060	89962.63	5558.483	2203.303	1991.533

Sample Name: N1228-03MS Acquired: 1/25/2022 14:25:56 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1245-N43502M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9136853	1.801077	1.663135	2.127078	.9245034	30.64261
Stddev	.0137898	.026271	.021397	.030553	.0094199	.10946
%RSD	1.509254	1.458635	1.286572	1.436397	1.018918	.3572075

#1	.9281708	1.831253	1.687727	2.162350	.9353733	30.54371
#2	.9007166	1.783299	1.652902	2.108788	.9187240	30.76022
#3	.9121684	1.788680	1.648775	2.110096	.9194129	30.62389

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.175584	.2067153	.2220047	399.6611	.4142208	.2409224
Stddev	.004084	.0002740	.0021366	5.4970	.0017482	.0025141
%RSD	.3474238	.1325536	.9624362	1.375411	.4220461	1.043526

#1	1.175225	.2065754	.2244554	393.6831	.4123596	.2438220
#2	1.179836	.2065394	.2205327	400.8023	.4158282	.2393509
#3	1.171691	.2070310	.2210259	404.4980	.4144748	.2395942

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6317243	55.74507	1.836401	110.9050	.5945487	.0844963
Stddev	.0065471	.59663	.016605	1.5075	.0048002	.0004591
%RSD	1.036393	1.070291	.9042115	1.359242	.8073730	.5433246

#1	.6392784	55.09738	1.817607	109.3129	.6000914	.0846925
#2	.6276882	55.86556	1.842511	111.0916	.5917967	.0848247
#3	.6282063	56.27225	1.849086	112.3105	.5917578	.0839717

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1372.123	.3774920	2.066343	65.90894	.9259612	.4422668
Stddev	9.223	.0029434	.006628	.40025	.0017754	.0046073
%RSD	.6721575	.7797325	.3207527	.6072726	.1917368	1.041753

#1	1382.685	.3807373	2.058784	65.57772	.9239111	.4475575
#2	1368.023	.3767442	2.069083	66.35369	.9269867	.4391380
#3	1365.662	.3749947	2.071161	65.79542	.9269857	.4401049

Sample Name: N1228-03MS Acquired: 1/25/2022 14:25:56 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1245-N43502M Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8395143	1.621618	F 59.87535	9.266903	F 90.06413	.3443727
Stddev	.0009792	.001410	.52718	.007686	1.28556	.0040673
%RSD	.1166364	.0869490	.8804623	.0829457	1.427387	1.181080
#1	.8402068	1.620112	59.26841	9.271817	91.54766	.3426442
#2	.8383940	1.622908	60.21920	9.258045	89.27734	.3490188
#3	.8399420	1.621833	60.13845	9.270848	89.36740	.3414551

Elem	Sr4077
Units	ppm
Avg	2.436330
Stddev	.008016
%RSD	.3290020
#1	2.430226
#2	2.445407
#3	2.433356

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.313	65710.02	4463.552	1506.896	1643.060
Stddev	40.248	285.57	20.115	8.961	30.814
%RSD	2.068971	.4345886	.4506573	.5946539	1.875410
#1	1898.865	65479.92	4441.947	1498.993	1607.522
#2	1967.186	65620.53	4466.968	1505.064	1659.315
#3	1969.888	66029.62	4481.740	1516.632	1662.344

Sample Name: N1228-03MSD Acquired: 1/25/2022 14:35:55 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1245-N43502M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9077129	1.799643	1.663014	2.106932	.9243504	30.59871
Stddev	.0103389	.022513	.020116	.023751	.0083461	.14958
%RSD	1.139009	1.250943	1.209632	1.127292	.9029175	.4888595

#1	.9046700	1.791191	1.657890	2.102016	.9245616	30.42601
#2	.9192317	1.825158	1.685197	2.132756	.9325890	30.68786
#3	.8992368	1.782580	1.645956	2.086023	.9159008	30.68224

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.167866	.2067451	.2215090	401.6643	.4103790	.2406995
Stddev	.003310	.0009261	.0003247	3.7489	.0032684	.0007715
%RSD	.2833919	.4479517	.1465654	.9333433	.7964236	.3205306

#1	1.168171	.2058649	.2213912	397.4615	.4071182	.2406787
#2	1.171013	.2077112	.2218761	402.8675	.4103639	.2414813
#3	1.164414	.2066591	.2212597	404.6639	.4136548	.2399386

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6311941	55.31789	1.837711	111.2630	.5938059	.0841872
Stddev	.0010739	.55732	.021440	1.3155	.0005788	.0004640
%RSD	.1701310	1.007486	1.166681	1.182357	.0974731	.5511103

#1	.6324091	54.76079	1.812954	109.7928	.5934593	.0836641
#2	.6308015	55.31746	1.850186	111.6672	.5934844	.0845489
#3	.6303719	55.87543	1.849992	112.3290	.5944741	.0843486

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1364.194	.3769576	2.063014	65.96102	.9233418	.4412974
Stddev	21.423	.0051622	.003538	.04107	.0027157	.0001180
%RSD	1.570349	1.369434	.1715161	.0622713	.2941116	.0267362

#1	1374.031	.3773457	2.061167	65.94185	.9202494	.4412037
#2	1378.932	.3716123	2.067094	65.93304	.9244380	.4412586
#3	1339.620	.3819148	2.060782	66.00818	.9253380	.4414299

Sample Name: N1228-03MSD Acquired: 1/25/2022 14:35:55 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1245-N43502M Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8355643	1.615213	F 59.83488	9.174539	F 90.47171	.3462889
Stddev	.0007739	.010818	.46247	.016274	1.14234	.0008343
%RSD	.0926183	.6697554	.7729126	.1773781	1.262645	.2409192

#1	.8362311	1.603615	59.32211	9.193034	89.85359	.3467258
#2	.8347157	1.625030	60.22041	9.168174	91.78992	.3468140
#3	.8357461	1.616993	59.96213	9.162411	89.77163	.3453269

Elem	Sr4077
Units	ppm
Avg	2.442753
Stddev	.004204
%RSD	.1720916

#1	2.437903
#2	2.445346
#3	2.445010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1943.655	65626.65	4435.580	1503.478	1640.892
Stddev	20.647	371.64	30.270	14.933	17.964
%RSD	1.062284	.5662944	.6824325	.9932340	1.094745

#1	1946.684	65312.82	4416.770	1492.637	1643.640
#2	1921.660	65530.08	4419.472	1497.287	1621.712
#3	1962.620	66037.04	4470.498	1520.511	1657.322

Sample Name: N1228-03A Acquired: 1/25/2022 14:39:45 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9151053	1.832634	1.684795	2.131529	.9285707	27.15793
Stddev	.0241289	.052924	.047569	.063555	.0260169	.14210
%RSD	2.636732	2.887867	2.823431	2.981670	2.801816	.5232261

#1	.9242672	1.848386	1.686622	2.152669	.9429539	27.00047
#2	.9333114	1.875894	1.731424	2.181820	.9442204	27.27663
#3	.8877374	1.773623	1.636339	2.060098	.8985380	27.19668

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.127583	.2052426	.2232234	395.3224	.4077260	.2416503
Stddev	.006642	.0002866	.0048805	3.1510	.0003728	.0048861
%RSD	.5890779	.1396554	2.186388	.7970799	.0914387	2.021954

#1	1.121588	.2051870	.2234105	392.0022	.4073912	.2415396
#2	1.134723	.2055530	.2280076	395.6936	.4081278	.2465907
#3	1.126437	.2049879	.2182520	398.2714	.4076592	.2368205

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6307776	53.12737	1.805427	109.6279	.5979564	.0821754
Stddev	.0144500	.66400	.014707	.9474	.0112524	.0000295
%RSD	2.290823	1.249831	.8146242	.8641897	1.881808	.0358373

#1	.6358386	52.48487	1.788667	108.5580	.5968400	.0821921
#2	.6420162	53.08627	1.811432	109.9652	.6097255	.0821414
#3	.6144778	53.81097	1.816181	110.3604	.5873039	.0821926

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1300.824	.3686215	1.991055	63.14792	.9144432	.4368018
Stddev	13.617	.0049940	.007767	.28441	.0025838	.0099828
%RSD	1.046775	1.354770	.3900854	.4503922	.2825579	2.285418

#1	1307.968	.3628588	1.992925	62.82056	.9134695	.4379780
#2	1309.381	.3713193	1.997717	63.28884	.9173725	.4461443
#3	1285.122	.3716863	1.982524	63.33436	.9124878	.4262831

Sample Name: N1228-03A Acquired: 1/25/2022 14:39:45 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8239022	1.543441	F 53.89543	9.141390	F 90.00805	.3380468
Stddev	.0158892	.010894	.46981	.173437	2.65728	.0013526
%RSD	1.928528	.7058336	.8717145	1.897272	2.952264	.4001383
#1	.8180857	1.531058	53.35520	9.156044	90.40289	.3368143
#2	.8418800	1.551552	54.12266	9.307035	92.44582	.3394940
#3	.8117408	1.547711	54.20843	8.961091	87.17545	.3378322

Elem	Sr4077
Units	ppm
Avg	2.381304
Stddev	.006999
%RSD	.2939157
#1	2.374699
#2	2.388640
#3	2.380573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1930.164	66781.12	4454.914	1542.318	1634.743
Stddev	63.622	255.97	31.767	14.155	51.281
%RSD	3.296199	.3832983	.7130787	.9177679	3.136957
#1	1897.299	66524.31	4425.889	1530.461	1614.754
#2	1889.696	66782.82	4450.002	1538.504	1596.466
#3	2003.497	67036.24	4488.851	1557.990	1693.008

Sample Name: N1245-15 Acquired: 1/25/2022 14:43:35 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.000935	.0019126	.0007351	-.002392	.0004254	-.000336	-.000937
Stddev	.003016	.0017363	.0010944	.000867	.0010678	.000723	.000216
%RSD	322.5623	90.78259	148.8722	36.24390	251.0324	215.4531	23.09299

#1	-.003940	.0039142	.0019255	-.003336	-.000727	-.001166	-.000880
#2	-.000956	.0010105	-.000227	-.001631	.000621	.000151	-.000755
#3	.002091	.0008130	.000507	-.002211	.001382	.000009	-.001176

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000597	.0000314	.0437549	.0000659	.0000044	-.000050	.0123670
Stddev	.0000179	.0000248	.0223318	.0001545	.0000676	.000357	.0102617
%RSD	29.91107	79.08408	51.03832	234.2761	1528.287	710.4597	82.97669

#1	.0000540	.0000043	.0655068	.0002042	-.000074	.000266	.0237497
#2	.0000798	.0000369	.0448728	.0000944	.000045	-.000438	.0095265
#3	.0000454	.0000530	.0208852	-.000101	.000042	.000021	.0038247

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002635	.0069766	.0001791	.0004964	-.292329	-.000303	.0063202
Stddev	.0005274	.0147432	.0000794	.0001683	.097268	.004193	.0001481
%RSD	200.1365	211.3234	44.31243	33.91276	33.27346	1384.611	2.343762

#1	-.000040	-.003068	.0001955	.0004253	-.189577	-.000018	.0064279
#2	.000873	.023902	.0002490	.0003752	-.304430	.003740	.0063815
#3	-.000042	.000095	.0000928	.0006886	-.382981	-.004631	.0061513

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.368433	-.001915	-.000671	-.000919	-.000130	.0112524	.0017271
Stddev	.009983	.000421	.000270	.000868	.000872	.0140100	.0006534
%RSD	2.709479	21.97760	40.31061	94.44770	671.2425	124.5070	37.83085

#1	-.361354	-.001445	-.000569	.000050	.000006	.0135822	.0012714
#2	-.364095	-.002041	-.000977	-.001625	.000666	-.003776	.0024756
#3	-.379851	-.002258	-.000466	-.001181	-.001062	.023951	.0014341

Sample Name: N1245-15 Acquired: 1/25/2022 14:43:35 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0007367	-.005729	.0002467
Stddev	.0011417	.000843	.0001449
%RSD	154.9598	14.72229	58.73884

#1	-.000390	-.006112	.0003997
#2	.000707	-.006312	.0002287
#3	.001893	-.004762	.0001116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.384	85659.54	5102.583	2152.400	2810.455
Stddev	53.839	142.65	96.733	22.330	56.641
%RSD	2.169723	.1665306	1.895763	1.037428	2.015357

#1	2538.905	85711.25	5213.580	2162.217	2871.476
#2	2473.047	85769.13	5057.902	2126.844	2800.329
#3	2432.199	85498.25	5036.267	2168.140	2759.561

Sample Name: PB142141BL Acquired: 1/25/2022 14:47:35 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142141BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003007	.0011797	.0007229	-.003212	.0012846	-.004979	-.001828
Stddev	.001348	.0006642	.0004836	.000841	.0006581	.003706	.000094
%RSD	44.82755	56.29970	66.89804	26.19107	51.23030	74.43079	5.151249

#1	-.002044	.0016244	.0012356	-.003827	.0007313	-.004253	-.001789
#2	-.002430	.0004163	.0006584	-.002253	.0020124	-.001690	-.001760
#3	-.004548	.0014986	.0002748	-.003557	.0011102	-.008994	-.001936

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	-.000011	-.017382	-.000302	-.000079	-.000440	-.003144
Stddev	.000021	.000035	.005086	.000344	.000193	.000473	.003388
%RSD	45.01530	315.2900	29.25800	114.1973	243.3001	107.3201	107.7684

#1	-.000027	.000026	-.022540	-.000456	.000100	.000090	-.005407
#2	-.000043	-.000045	-.012371	-.000541	-.000055	-.000816	-.004777
#3	-.000067	-.000014	-.017236	.000093	-.000283	-.000595	.000751

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000245	-.026756	.0001044	.0006740	.2827003	-.000103	-.006367
Stddev	.000115	.033843	.0003432	.0000836	.0046133	.001998	.000051
%RSD	46.87659	126.4858	328.7483	12.40265	1.631859	1934.740	.8015362

#1	-.000170	-.058276	.0001839	.0007670	.2775585	.001765	-.006353
#2	-.000378	.009009	-.000272	.0006051	.2840655	.000135	-.006325
#3	-.000188	-.031001	.000401	.0006500	.2864770	-.002209	-.006424

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.195887	-.002370	-.000742	-.000731	-.000025	.0026010	.0022533
Stddev	.006467	.000693	.000356	.000234	.000432	.0135764	.0012484
%RSD	3.301314	29.25583	47.90021	31.99456	1757.886	521.9749	55.40394

#1	-.200390	-.001710	-.001125	-.000738	-.000053	.0168241	.0012521
#2	-.198795	-.002308	-.000680	-.000961	-.000441	.0011986	.0036521
#3	-.188477	-.003093	-.000422	-.000494	.000420	-.010220	.0018558

Sample Name: PB142141BL Acquired: 1/25/2022 14:47:35 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142141BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000240	-.003842	-.000126
Stddev	.001298	.000746	.000040
%RSD	541.8854	19.41310	31.28912

#1	-.000615	-.003668	-.000081
#2	.001205	-.003198	-.000143
#3	-.001309	-.004660	-.000155

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2287.000	80064.74	4686.218	1947.615	2562.982
Stddev	6.845	275.50	66.347	2.841	5.457
%RSD	.2992876	.3440991	1.415780	.1458932	.2128977

#1	2279.669	79900.04	4611.564	1947.614	2557.101
#2	2293.224	79911.38	4708.647	1944.774	2567.881
#3	2288.105	80382.79	4738.443	1950.457	2563.965

Sample Name: PB142141BS Acquired: 1/25/2022 14:51:37 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142141BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8251924	2.028040	.9692359	2.080405	.8673929	2.129354
Stddev	.0057254	.007158	.0044638	.018493	.0057847	.018754
%RSD	.6938253	.3529360	.4605451	.8889183	.6669078	.8807324

#1	.8258525	2.030219	.9663028	2.100045	.8730921	2.139945
#2	.8191656	2.020047	.9670318	2.063326	.8615263	2.140417
#3	.8305591	2.033856	.9743730	2.077843	.8675603	2.107701

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2199182	.2079539	.1910562	.9445343	.3699470	.1947448
Stddev	.0012313	.0011492	.0005651	.0044474	.0022571	.0008471
%RSD	.5599033	.5526314	.2957711	.4708604	.6101069	.4349665

#1	.2210376	.2090367	.1905735	.9394013	.3725368	.1942402
#2	.2201176	.2080769	.1909174	.9469619	.3683991	.1942715
#3	.2185993	.2067481	.1916778	.9472396	.3689051	.1957228

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3362822	2.811237	.2132996	1.884687	.5010142	.0723624
Stddev	.0010216	.040313	.0025912	.030971	.0010403	.0002945
%RSD	.3037881	1.434012	1.214805	1.643313	.2076383	.4070020

#1	.3374615	2.765214	.2111729	1.857965	.5006461	.0720242
#2	.3356689	2.840296	.2125404	1.877464	.5002080	.0725004
#3	.3357160	2.828202	.2161856	1.918631	.5021885	.0725625

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.254943	.3004288	.2039998	10.51395	.3309496	.4203034
Stddev	.071595	.0078075	.0033947	.12794	.0032832	.0003430
%RSD	2.199573	2.598791	1.664078	1.216838	.9920429	.0816107

#1	3.187326	.2949600	.2028960	10.38767	.3305777	.4206899
#2	3.247560	.2969564	.2012944	10.51069	.3344028	.4200354
#3	3.329943	.3093702	.2078091	10.64349	.3278682	.4201848

Sample Name: PB142141BS Acquired: 1/25/2022 14:51:37 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142141BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6767799	.2257865	.9430992	5.618503	F -.004034	.2133181
Stddev	.0039644	.0037347	.0250287	.017093	.000366	.0014147
%RSD	.5857737	1.654086	2.653879	.3042287	9.078410	.6631867

#1	.6729728	.2230446	.9157001	5.604394	-.003617	.2121851
#2	.6808848	.2242748	.9488360	5.613606	-.004183	.2149037
#3	.6764821	.2300400	.9647614	5.637511	-.004303	.2128654

Elem	Sr4077
Units	ppm
Avg	.2083810
Stddev	.0019510
%RSD	.9362748

#1	.2096714
#2	.2093352
#3	.2061366

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2308.759	79473.69	4722.430	1891.391	2478.334
Stddev	15.789	162.33	40.168	22.862	7.728
%RSD	.6838695	.2042607	.8505701	1.208724	.3118165

#1	2291.371	79287.64	4679.892	1882.408	2471.141
#2	2322.200	79546.91	4727.691	1917.380	2486.504
#3	2312.705	79586.51	4759.708	1874.385	2477.356

Sample Name: N1183-01 Acquired: 1/25/2022 14:55:26 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1130 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002807	-.001867	.0752944	.0025135	.0066732	3.200101	.1203134
Stddev	.003911	.001607	.0004429	.0039390	.0011257	.008151	.0008471
%RSD	139.3431	86.03540	.5882086	156.7102	16.86878	.2547175	.7040773

#1	-.005560	-.001079	.0747948	.0036527	.0073763	3.203817	.1212314
#2	-.004531	-.003716	.0756389	.0057574	.0053749	3.190754	.1201469
#3	.001670	-.000808	.0754494	-.001869	.0072685	3.205731	.1195619

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0447565	8.040820	.0484050	.0031078	.2997704	9.735982
Stddev	.000029	.0001402	.033799	.0003092	.0000664	.0012499	.094132
%RSD	418.4851	.3132792	.4203476	.6386769	2.136424	.4169499	.9668494

#1	-.000010	.0446107	8.075114	.0480504	.0030858	.3012054	9.629687
#2	.000024	.0447684	8.007538	.0486181	.0030552	.2989193	9.769460
#3	-.000035	.0448904	8.039808	.0485464	.0031824	.2991865	9.808799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1783883	2.028510	.0162706	.0014540	1.018819	.0099689	1.909226
Stddev	.0005701	.019595	.0002877	.0001655	.048386	.0027536	.006277
%RSD	.3196034	.9659943	1.768085	11.37920	4.749267	27.62232	.3287953

#1	.1788012	2.014532	.0163395	.0012938	.965474	.0070995	1.913293
#2	.1777378	2.020091	.0165175	.0016242	1.031105	.0125899	1.912388
#3	.1786259	2.050908	.0159547	.0014440	1.059878	.0102174	1.901996

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8637042	-.001569	.0071950	.0337302	.1545190	5.456597	.8774961
Stddev	.0265997	.001091	.0001529	.0004822	.0023375	.096719	.0059684
%RSD	3.079726	69.51100	2.125325	1.429602	1.512779	1.772517	.6801604

#1	.8330104	-.002422	.0071216	.0335652	.1518866	5.347259	.8843874
#2	.8800328	-.000340	.0070926	.0333522	.1553183	5.491552	.8741149
#3	.8780693	-.001945	.0073708	.0342733	.1563520	5.530978	.8739860

Sample Name: N1183-01 Acquired: 1/25/2022 14:55:26 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1130 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.111412	-.000027	.0240494
Stddev	.008854	.001103	.0000796
%RSD	.2153399	4106.448	.3309136

#1	4.113319	-.000123	.0239717
#2	4.101760	.001121	.0241307
#3	4.119156	-.001079	.0240459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2186.841	78460.70	4811.175	1840.913	2418.298
Stddev	25.746	316.58	72.868	22.826	25.313
%RSD	1.177336	.4034915	1.514563	1.239942	1.046711

#1	2166.065	78118.79	4729.678	1816.532	2396.838
#2	2178.813	78519.67	4833.800	1844.431	2411.842
#3	2215.645	78743.66	4870.047	1861.776	2446.213

Sample Name: N1183-03 Acquired: 1/25/2022 14:59:23 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1336-1137 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0274790	.0137988	.0658431	.0038432	-.012180	322.8279
Stddev	.0029062	.0007008	.0038527	.0055065	.003831	7.7395
%RSD	10.57592	5.078518	5.851274	143.2810	31.45606	2.397416

#1	.0307630	.0136519	.0702895	-.002460	-.008023	320.5691
#2	.0252391	.0131831	.0637423	.007717	-.012949	316.4690
#3	.0264350	.0145614	.0634975	.006273	-.015569	331.4455

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.912860	.0223175	.0259007	67.58026	F 2.807406	.2952648
Stddev	.115269	.0005659	.0013140	1.62834	.021658	.0035866
%RSD	2.346268	2.535587	5.073237	2.409490	.7714761	1.214715

#1	4.901525	.0220876	.0273998	66.65044	2.791278	.2986882
#2	4.803677	.0219028	.0249480	66.62987	2.832023	.2955716
#3	5.033378	.0229622	.0253544	69.46046	2.798917	.2915347

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3033849	240.7595	2.826889	369.3690	1.626451	.0007915
Stddev	.0037734	2.5777	.066775	8.8930	.017608	.0004537
%RSD	1.243756	1.070640	2.362143	2.407614	1.082593	57.32516

#1	.3064173	238.2542	2.798709	365.0669	1.645548	.0002681
#2	.3045782	243.4039	2.778823	363.4451	1.622946	.0010327
#3	.2991591	240.6203	2.903135	379.5949	1.610860	.0010736

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	121.6127	.6342595	1.822851	119.1843	-.219233	.0014945
Stddev	.8161	.0200119	.017815	.6550	.017335	.0005523
%RSD	.6710818	3.155157	.9773274	.5495714	7.906987	36.95921

#1	122.0048	.6233109	1.834405	119.1755	-.223114	.0018404
#2	122.1588	.6221109	1.831814	119.8436	-.200287	.0008575
#3	120.6745	.6573569	1.802334	118.5337	-.234299	.0017855

Sample Name: N1183-03 Acquired: 1/25/2022 14:59:23 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1336-1137 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0421379	12.59474	4.064761	F 23.73765	5.631659	.1717022
Stddev	.0014142	.29877	.016638	.60297	.010766	.0047344
%RSD	3.356066	2.372218	.4093139	2.540147	.1911710	2.757309

#1	.0433196	12.51679	4.045850	24.41218	5.619347	.1690168
#2	.0405711	12.34267	4.077150	23.54984	5.639309	.1689211
#3	.0425230	12.92476	4.071281	23.25094	5.636320	.1771687

Elem	Sr4077
Units	ppm
Avg	.1989874
Stddev	.0111713
%RSD	5.614079

#1	.1980434
#2	.1883181
#3	.2106008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2563.604	86772.07	5734.471	2104.032	1879.546
Stddev	66.330	455.02	129.349	19.612	48.050
%RSD	2.587388	.5243896	2.255640	.9321309	2.556489

#1	2490.364	86846.63	5756.589	2088.559	1825.487
#2	2580.819	86284.37	5851.335	2097.447	1895.756
#3	2619.630	87185.21	5595.489	2126.089	1917.395

Sample Name: N1183-03DUP Acquired: 1/25/2022 15:03:11 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1336-1137DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217856	.0079551	.0672662	.0055984	-.011627	321.8929
Stddev	.0035781	.0033110	.0021518	.0031249	.001397	8.8398
%RSD	16.42416	41.62070	3.198970	55.81784	12.01384	2.746191

#1	.0185994	.0087777	.0693791	.0026410	-.011043	316.7935
#2	.0256566	.0107773	.0673420	.0088674	-.010618	316.7851
#3	.0211009	.0043104	.0650775	.0052866	-.013222	332.1002

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.875566	.0223639	.0275935	66.74098	F 2.761344	.2944202
Stddev	.131993	.0004476	.0018478	1.77347	.016071	.0052756
%RSD	2.707227	2.001241	6.696490	2.657240	.5820001	1.791842

#1	4.804059	.0221913	.0286841	65.72811	2.762036	.2977861
#2	4.794755	.0220284	.0254600	65.70606	2.777058	.2883402
#3	5.027883	.0228721	.0286364	68.78876	2.744938	.2971344

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3014325	233.8350	2.806498	365.5824	1.585628	.0005830
Stddev	.0058657	2.1013	.080812	10.0824	.081336	.0006938
%RSD	1.945947	.8986340	2.879444	2.757905	5.129575	118.9927

#1	.3049155	231.4120	2.767175	360.4432	1.627004	-.000041
#2	.2946602	234.9346	2.752874	359.1051	1.491922	.000460
#3	.3047216	235.1582	2.899446	377.1989	1.637957	.001330

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	121.0434	.6233850	1.794476	117.3228	-.226629	.0018523
Stddev	.8037	.0187910	.024703	.8174	.014679	.0002841
%RSD	.6639717	3.014350	1.376628	.6966950	6.477222	15.33831

#1	120.1233	.6122713	1.816354	116.3792	-.224397	.0015273
#2	121.6084	.6128030	1.799389	117.7781	-.213194	.0019761
#3	121.3985	.6450809	1.767686	117.8111	-.242297	.0020535

Sample Name: N1183-03DUP Acquired: 1/25/2022 15:03:11 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1336-1137DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0423830	12.37483	4.080129	F 24.06668	5.493704	.1729239
Stddev	.0005163	.32682	.020142	.71162	.025372	.0068741
%RSD	1.218177	2.641018	.4936503	2.956870	.4618315	3.975194

#1	.0418740	12.19583	4.058581	24.48472	5.472855	.1691388
#2	.0423688	12.17661	4.098483	23.24501	5.486304	.1687743
#3	.0429064	12.75205	4.083324	24.47031	5.521953	.1808586

Elem	Sr4077
Units	ppm
Avg	.2045712
Stddev	.0114029
%RSD	5.574059

#1	.2008905
#2	.1954632
#3	.2173598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.849	86844.32	5686.692	2086.592	1854.497
Stddev	78.725	246.99	120.192	34.291	55.566
%RSD	3.109382	.2844094	2.113567	1.643411	2.996269

#1	2487.479	86747.64	5709.726	2053.053	1822.041
#2	2622.744	86660.30	5793.700	2085.135	1918.658
#3	2485.324	87125.03	5556.650	2121.589	1822.793

Sample Name: CCV04 Acquired: 1/25/2022 15:47:40 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18477 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.908162	4.961338	4.983964	4.814895	5.090450	9.948017	9.722233
Stddev	.040191	.044889	.044327	.034727	.036991	.032172	.094497
%RSD	.8188619	.9047721	.8893911	.7212355	.7266819	.3234044	.9719715

#1	4.871908	4.910704	4.933064	4.775790	5.050462	9.921551	9.826050
#2	4.951380	4.996253	5.004750	4.842133	5.123447	9.938674	9.641235
#3	4.901198	4.977058	5.014078	4.826761	5.097440	9.983827	9.699414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2463228	2.280704	24.35348	1.015606	2.527901	1.271489	5.242325
Stddev	.0013282	.017374	.09029	.005320	.019370	.007950	.071171
%RSD	.5392048	.7617795	.3707455	.5238053	.7662603	.6252131	1.357628

#1	.2477819	2.266912	24.25037	1.010166	2.514561	1.262655	5.169007
#2	.2460022	2.300217	24.39167	1.015856	2.550119	1.278066	5.246834
#3	.2451842	2.274983	24.41841	1.020797	2.519024	1.273745	5.311135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.434066	25.26229	2.471685	1.276191	26.70831	2.455202	2.423766
Stddev	.006336	.14026	.018612	.006559	.19945	.014660	.011664
%RSD	.2603197	.5552115	.7530230	.5139506	.7467702	.5971110	.4812488

#1	2.428158	25.11357	2.454246	1.269020	26.58437	2.443171	2.420561
#2	2.433280	25.28110	2.491282	1.277668	26.60217	2.450903	2.414039
#3	2.440758	25.39219	2.469525	1.281886	26.93838	2.471531	2.436697

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.59946	4.831150	4.718052	4.634638	5.133673	5.031031	4.805607
Stddev	.17903	.032798	.038264	.042766	.014786	.218724	.048279
%RSD	.6993639	.6788955	.8110058	.9227580	.2880123	4.347498	1.004631

#1	25.45059	4.860999	4.706333	4.585260	5.141058	4.827310	4.750687
#2	25.54967	4.836414	4.760804	4.659935	5.116650	5.262172	4.841353
#3	25.79811	4.796039	4.687018	4.658717	5.143312	5.003611	4.824781

Sample Name: CCV04 Acquired: 1/25/2022 15:47:40 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18477 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.602735	5.038031	4.891578
Stddev	.023138	.008577	.031522
%RSD	.5027099	.1702398	.6444050

#1	4.581940	5.046546	4.868549
#2	4.598605	5.029394	4.878683
#3	4.627661	5.038152	4.927503

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.322	75914.69	4709.336	1778.478	2150.081
Stddev	18.606	384.65	35.479	5.982	16.411
%RSD	.8624400	.5066914	.7533702	.3363664	.7632965

#1	2159.601	76050.97	4668.451	1780.685	2158.510
#2	2137.682	76212.66	4727.535	1783.043	2131.168
#3	2174.684	75480.46	4732.023	1771.706	2160.566

Sample Name: CCB04 Acquired: 1/25/2022 15:51:34 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18477 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003503	.0016501	.0012891	-.000693	-.000165	-.007012	-.000490
Stddev	.000408	.0013680	.0009194	.004059	.000619	.001105	.000219
%RSD	11.63459	82.90247	71.31781	585.6018	376.1889	15.76554	44.64708

#1	-.003552	.0022905	.0008885	-.005377	-.000770	-.007413	-.000694
#2	-.003883	.0025805	.0023409	.001792	.000468	-.005762	-.000518
#3	-.003073	.0000794	.0006380	.001505	-.000192	-.007861	-.000259

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0001485	-.010587	-.000004	.0001987	-.000101	.0048527
Stddev	.000038	.0000954	.014136	.000242	.0001625	.000143	.0060048
%RSD	192.3146	64.24589	133.5239	5988.772	81.79701	141.3324	123.7413

#1	-.000015	.0002536	.004104	-.000224	.0000804	-.000266	.0021513
#2	.000016	.0000674	-.024093	-.000044	.0003840	-.000031	.0117338
#3	-.000059	.0001244	-.011770	.000256	.0001316	-.000007	.0006731

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001012	-.010496	.0002057	.0008604	-.314134	.0003754	-.006079
Stddev	.0001899	.019646	.0000405	.0003055	.023177	.0012422	.000233
%RSD	187.5505	187.1825	19.67272	35.50592	7.377974	330.8718	3.838875

#1	-.000113	-.028960	.0002444	.0007158	-.340119	-.000999	-.006053
#2	.000169	-.012677	.0002089	.0006540	-.306690	.001417	-.005860
#3	.000248	.010150	.0001637	.0012113	-.295594	.000708	-.006324

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.305422	.0111986	.0031041	-.000049	.0010355	.0106457	.0016158
Stddev	.019895	.0004196	.0010041	.000300	.0014985	.0075887	.0006596
%RSD	6.513781	3.746582	32.34936	610.4050	144.7092	71.28459	40.82350

#1	-.328031	.0116580	.0042508	.000241	-.000694	.0183023	.0010292
#2	-.297645	.0111023	.0026789	-.000030	.001937	.0031268	.0014884
#3	-.290592	.0108355	.0023824	-.000358	.001864	.0105079	.0023298

Sample Name: CCB04 Acquired: 1/25/2022 15:51:34 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18477 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000436	-.003168	.0006633
Stddev	.000602	.000570	.0000369
%RSD	138.0006	18.00515	5.555782

#1	-.000303	-.003780	.0006873
#2	.000088	-.003074	.0006818
#3	-.001094	-.002651	.0006209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.545	79082.43	4745.136	1952.480	2591.956
Stddev	42.723	197.37	42.185	42.434	45.879
%RSD	1.851434	.2495697	.8890178	2.173353	1.770050

#1	2356.689	78855.53	4709.250	1910.987	2644.378
#2	2286.692	79177.41	4791.605	1950.655	2572.368
#3	2279.253	79214.35	4734.553	1995.797	2559.123

Sample Name: N1183-03LX5 Acquired: 1/25/2022 15:55:37 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0111508	.0033882	.0123981	.0030298	-.002252	62.99614	.9605564
Stddev	.0044424	.0015359	.0009164	.0032408	.000580	.26280	.0066542
%RSD	39.83893	45.32992	7.391684	106.9634	25.76596	.4171754	.6927431

#1	.0091184	.0022727	.0132294	-.000235	-.002850	62.69631	.9528800
#2	.0162458	.0027520	.0125496	.006246	-.002215	63.10551	.9641059
#3	.0080882	.0051400	.0114154	.003079	-.001691	63.18659	.9646832

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047114	.0013943	13.64747	.6053578	.0504025	.0669593	47.51014
Stddev	.0000729	.0001070	.05857	.0018664	.0003186	.0002752	.27664
%RSD	1.547187	7.673185	.4291299	.3083074	.6321374	.4110306	.5822740

#1	.0047949	.0013472	13.65165	.6037100	.0500660	.0672745	47.22966
#2	.0046784	.0013190	13.70384	.6073846	.0506996	.0668373	47.78278
#3	.0046608	.0015168	13.58693	.6049787	.0504418	.0667662	47.51799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5796045	70.65447	.2860889	.0006228	22.03244	.1306006	.3729525
Stddev	.0008096	.09803	.0009323	.0001255	.29176	.0053821	.0052688
%RSD	.1396789	.1387504	.3258897	20.15181	1.324223	4.121030	1.412719

#1	.5789122	70.61267	.2850264	.0005034	21.69555	.1293643	.3765328
#2	.5804947	70.76648	.2867703	.0006114	22.19867	.1364932	.3754222
#3	.5794065	70.58427	.2864701	.0007536	22.20310	.1259441	.3669025

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.23199	-.044233	.0001882	.0078049	2.570991	.7849842	4.245891
Stddev	.23355	.001619	.0002296	.0003430	.014855	.0085500	.011925
%RSD	1.099972	3.659963	121.9829	4.394883	.5777835	1.089195	.2808653

#1	20.97054	-.042789	-.000046	.0080576	2.556719	.7769397	4.232467
#2	21.30548	-.045983	.000197	.0074144	2.586367	.7939630	4.249949
#3	21.41995	-.043927	.000413	.0079427	2.569889	.7840498	4.255258

Sample Name: N1183-03LX5 Acquired: 1/25/2022 15:55:37 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	.8826158	.0280559	.0431511
Stddev	.0060396	.0002564	.0024249
%RSD	.6842818	.9138108	5.619618

#1	.8777113	.0282476	.0439303
#2	.8807743	.0281554	.0404323
#3	.8893618	.0277647	.0450906

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.090	78787.75	4955.690	1938.497	2193.321
Stddev	20.989	454.11	48.573	25.894	19.554
%RSD	.9113281	.5763680	.9801388	1.335799	.8915167

#1	2298.550	78786.59	4912.249	1916.182	2193.108
#2	2284.742	78334.23	4946.688	1932.420	2173.875
#3	2325.976	79242.44	5008.135	1966.890	2212.981

Sample Name: N1183-03MS Acquired: 1/25/2022 15:59:30 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1336-1137MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7606117	1.901136	1.039328	1.766984	.1363309	256.3226
Stddev	.0038389	.004551	.004489	.006702	.0028716	11.2114
%RSD	.5047055	.2393879	.4319061	.3792811	2.106308	4.373938

#1	.7608157	1.901606	1.035532	1.767408	.1382926	244.2136
#2	.7566749	1.896369	1.038169	1.760080	.1376651	258.4117
#3	.7643445	1.905435	1.044283	1.773463	.1330350	266.3425

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.864316	.1982175	.2286390	54.88909	F 2.498104	.4215720
Stddev	.155831	.0078083	.0007030	2.43911	.039685	.0014464
%RSD	4.032574	3.939255	.3074750	4.443701	1.588613	.3430897

#1	3.698147	.1898779	.2294242	52.19191	2.460874	.4231764
#2	3.887614	.1994194	.2284249	55.53542	2.493582	.4211713
#3	4.007186	.2053552	.2280680	56.93994	2.539857	.4203681

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5110688	187.2462	2.331264	289.5192	1.768505	.0682460
Stddev	.0010356	4.3820	.098643	12.8300	.002192	.0009300
%RSD	.2026254	2.340212	4.231294	4.431487	.1239197	1.362710

#1	.5122645	182.6126	2.221141	275.3846	1.769273	.0672355
#2	.5104673	187.8026	2.361125	292.7436	1.766033	.0684367
#3	.5104745	191.3234	2.411526	300.4295	1.770209	.0690659

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	101.0779	.7293885	1.669651	101.6842	.0515067	.2462421
Stddev	1.9703	.0325201	.023661	1.9858	.0039713	.0015506
%RSD	1.949312	4.458539	1.417152	1.952927	7.710338	.6296941

#1	99.3389	.6939447	1.643393	99.8898	.0557891	.2451140
#2	100.6769	.7363700	1.689318	101.3450	.0507858	.2456020
#3	103.2178	.7578509	1.676243	103.8178	.0479451	.2480102

Sample Name: N1183-03MS Acquired: 1/25/2022 15:59:30 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1336-1137MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7076876	9.855477	4.294339	F 25.12943	4.112427	.3548116
Stddev	.0019858	.412331	.085219	.11135	.005208	.0150120
%RSD	.2806104	4.183776	1.984451	.4430987	.1266397	4.230984

#1	.7054136	9.410894	4.198750	25.07178	4.106548	.3386258
#2	.7085696	9.930200	4.321900	25.25779	4.114273	.3575309
#3	.7090797	10.22534	4.362366	25.05874	4.116461	.3682781

Elem	Sr4077
Units	ppm
Avg	.3480984
Stddev	.0187912
%RSD	5.398232

#1	.3275235
#2	.3524182
#3	.3643535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2396.574	83645.98	5436.020	1951.126	1912.276
Stddev	10.825	1074.75	186.683	25.318	8.291
%RSD	.4516806	1.284880	3.434190	1.297599	.4335800

#1	2408.121	84796.86	5646.083	1974.312	1919.963
#2	2386.656	83472.66	5372.887	1924.112	1903.490
#3	2394.946	82668.43	5289.088	1954.954	1913.375

Sample Name: N1183-03MSD Acquired: 1/25/2022 16:03:13 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1336-1137MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7536202	1.874050	1.030468	1.756682	.1358681	255.8491
Stddev	.0228819	.045016	.025539	.045611	.0014216	3.2544
%RSD	3.036261	2.402051	2.478397	2.596417	1.046329	1.271990

#1	.7766821	1.925580	1.059913	1.807769	.1369257	254.6570
#2	.7309227	1.842375	1.014329	1.720051	.1342521	259.5315
#3	.7532558	1.854196	1.017163	1.742226	.1364266	253.3589

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.862878	.2020945	.2240028	54.53403	F 2.505534	.4119402
Stddev	.053085	.0034595	.0035211	.61303	.007729	.0053731
%RSD	1.374242	1.711831	1.571891	1.124117	.3084661	1.304342

#1	3.843076	.2035850	.2280375	54.71877	2.499382	.4179858
#2	3.923018	.2045590	.2215512	55.03345	2.514209	.4077098
#3	3.822540	.1981396	.2224196	53.84988	2.503010	.4101250

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5001601	185.1834	2.333696	289.9616	1.704159	.0685672
Stddev	.0079523	1.1925	.029020	3.4504	.052185	.0002155
%RSD	1.589947	.6439811	1.243534	1.189941	3.062242	.3143230

#1	.5092571	183.9734	2.334061	290.2728	1.751693	.0683422
#2	.4945286	185.2192	2.362531	293.2459	1.712465	.0685878
#3	.4966947	186.3576	2.304494	286.3662	1.648318	.0687717

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	100.6292	.7260787	1.668279	101.1277	.0468100	.2426286
Stddev	1.1738	.0137678	.021121	.9947	.0055013	.0031145
%RSD	1.166413	1.896189	1.266026	.9835763	11.75232	1.283650

#1	99.2746	.7244664	1.645199	99.9797	.0412892	.2460310
#2	101.3449	.7405817	1.686644	101.6700	.0468493	.2399185
#3	101.2681	.7131880	1.672993	101.7333	.0522915	.2419363

Sample Name: N1183-03MSD Acquired: 1/25/2022 16:03:13 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1336-1137MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7034890	9.895606	4.406492	F 24.55595	4.039549	.3566622
Stddev	.0039437	.121346	.033024	.57813	.008497	.0048838
%RSD	.5605864	1.226258	.7494396	2.354319	.2103469	1.369315
#1	.7078367	9.862744	4.370267	25.18678	4.046186	.3527098
#2	.7024877	10.03000	4.434919	24.05141	4.029972	.3621220
#3	.7001424	9.79408	4.414290	24.42966	4.042488	.3551546

Elem	Sr4077
Units	ppm
Avg	.3513306
Stddev	.0069776
%RSD	1.986044
#1	.3503586
#2	.3587432
#3	.3448899

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.499	82175.01	5305.557	1924.839	1932.388
Stddev	62.695	46.10	79.729	15.583	48.327
%RSD	2.598768	.0560992	1.502750	.8095882	2.500871
#1	2345.189	82222.69	5259.554	1942.777	1880.723
#2	2469.234	82130.68	5259.497	1917.108	1976.483
#3	2423.074	82171.66	5397.621	1914.633	1939.957

Sample Name: N1183-03A Acquired: 1/25/2022 16:06:57 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.7003972	1.773961	1.001795	1.622865	.7105741	317.0258
Stddev	.0142601	.037245	.018575	.034437	.0118874	1.5864
%RSD	2.036010	2.099541	1.854212	2.121983	1.672922	.5004106

#1	.6852917	1.731101	.981260	1.583785	.6975155	315.2887
#2	.7136262	1.792308	1.006696	1.636040	.7134409	317.3909
#3	.7022738	1.798472	1.017428	1.648768	.7207658	318.3979

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.851767	.1833891	.2274065	66.26614	F 2.963929	.4902195
Stddev	.022495	.0008615	.0037146	.53420	.035574	.0067673
%RSD	.4636516	.4697936	1.633446	.8061406	1.200232	1.380472

#1	4.843604	.1826672	.2231684	65.64981	2.923251	.4824871
#2	4.834493	.1843429	.2289533	66.59599	2.989217	.4950626
#3	4.877204	.1831572	.2300976	66.55263	2.979319	.4931087

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5371562	233.2164	2.880417	356.0201	2.010057	.0649944
Stddev	.0069033	4.7606	.019184	2.6426	.039785	.0017178
%RSD	1.285149	2.041282	.6660111	.7422500	1.979297	2.643042

#1	.5291913	227.7895	2.860566	353.2028	1.964598	.0630182
#2	.5408653	235.1716	2.881829	356.4138	2.027046	.0661313
#3	.5414121	236.6881	2.898856	358.4438	2.038527	.0658336

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	123.1188	.8508049	1.982518	126.5055	.0301002	.3243620
Stddev	1.4369	.0102984	.040179	1.6060	.0064087	.0048634
%RSD	1.167117	1.210428	2.026688	1.269549	21.29110	1.499381

#1	121.4989	.8399013	1.937106	124.6711	.0227019	.3187549
#2	123.6179	.8603665	2.013451	127.1872	.0339386	.3274364
#3	124.2397	.8521470	1.996998	127.6584	.0336602	.3268948

Sample Name: N1183-03A Acquired: 1/25/2022 16:06:57 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.7499025	12.28975	4.835166	F 29.47595	5.372526	.3719725
Stddev	.0050156	.07001	.087504	.58134	.026248	.0020572
%RSD	.6688379	.5696571	1.809734	1.972266	.4885599	.5530594

#1	.7453437	12.23520	4.758041	28.81073	5.349989	.3699534
#2	.7490885	12.26535	4.817198	29.73064	5.366243	.3740659
#3	.7552754	12.36869	4.930259	29.88648	5.401345	.3718981

Elem	Sr4077
Units	ppm
Avg	.3734758
Stddev	.0016910
%RSD	.4527628

#1	.3754019
#2	.3722352
#3	.3727904

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.337	86019.19	5668.868	1979.699	1838.908
Stddev	47.234	842.38	5.581	33.036	35.295
%RSD	1.896703	.9792882	.0984551	1.668752	1.919349

#1	2544.087	86979.48	5663.168	2017.216	1879.393
#2	2471.479	85673.11	5669.112	1954.961	1822.726
#3	2455.445	85404.98	5674.323	1966.919	1814.606

Sample Name: N1188-01 Acquired: 1/25/2022 16:10:40 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11940 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0488969	.0180443	.1658393	-.004086	.0061386	127.0776	.7678466
Stddev	.0021431	.0026353	.0045269	.003801	.0011980	2.2664	.0127870
%RSD	4.382851	14.60444	2.729710	93.03291	19.51544	1.783482	1.665305

#1	.0509102	.0163650	.1709536	-.003182	.0056615	124.4966	.7533585
#2	.0466442	.0166863	.1623460	-.008258	.0052527	127.9936	.7726251
#3	.0491362	.0210816	.1642183	-.000818	.0075016	128.7427	.7775562

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044532	.0089779	11.16223	.1490207	.0910909	.1694949	198.7528
Stddev	.0000548	.0009285	.23367	.0002812	.0002135	.0005293	1.5386
%RSD	1.229816	10.34187	2.093357	.1887301	.2344064	.3122554	.7741338

#1	.0044017	.0096320	10.89503	.1490849	.0910506	.1701004	197.0062
#2	.0044471	.0079152	11.26333	.1492643	.0909004	.1691207	199.9081
#3	.0045107	.0093864	11.32831	.1487129	.0913217	.1692636	199.3440

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.292167	24.65000	.1656258	-.000796	1.326021	.2577490	.5851062
Stddev	.081085	.48677	.0011133	.000380	.009648	.0074328	.0028412
%RSD	1.889149	1.974741	.6721614	47.75090	.7275560	2.883733	.4855910

#1	4.199897	24.09704	.1646380	-.001235	1.315953	.2498047	.5879019
#2	4.324534	24.83916	.1668321	-.000584	1.326927	.2589084	.5851951
#3	4.352070	25.01379	.1654073	-.000569	1.335184	.2645340	.5822216

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.071239	-.287583	.0014477	.0218127	2.961500	3.190349	4.302991
Stddev	.019136	.008414	.0000820	.0008226	.055002	.001772	.001245
%RSD	.3151944	2.925789	5.660838	3.771333	1.857235	.0555320	.0289333

#1	6.049275	-.279014	.0015302	.0226101	2.900552	3.189715	4.302443
#2	6.080131	-.287902	.0013663	.0209669	2.976508	3.188983	4.302113
#3	6.084312	-.295833	.0014465	.0218613	3.007441	3.192351	4.304416

Sample Name: N1188-01 Acquired: 1/25/2022 16:10:40 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 72-11940 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6356119	.1217895	-.120562
Stddev	.0026384	.0027964	.002003
%RSD	.4150970	2.296129	1.661479

#1	.6342458	.1185895	-.118995
#2	.6386532	.1230151	-.119871
#3	.6339367	.1237639	-.122819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2751.799	90643.69	5634.159	2260.434	2309.522
Stddev	47.404	103.87	73.090	9.413	37.673
%RSD	1.722665	.1145924	1.297272	.4164447	1.631183

#1	2707.792	90714.98	5715.175	2257.608	2274.483
#2	2801.993	90524.51	5614.131	2252.758	2349.367
#3	2745.611	90691.56	5573.170	2270.938	2304.715

Sample Name: N1224-07 Acquired: 1/25/2022 16:14:30 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AREA-2-COMPO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0924550	.0016402	.3393446	-.003097	-.001058	33.01616	.1514507
Stddev	.0048626	.0009019	.0027928	.001130	.001495	.29679	.0018432
%RSD	5.259459	54.98717	.8229857	36.48473	141.2914	.8989199	1.217045

#1	.0980483	.0013174	.3401888	-.002884	-.001961	33.33811	.1535590
#2	.0892321	.0026590	.3362272	-.002088	.000668	32.95691	.1506493
#3	.0900846	.0009441	.3416179	-.004318	-.001881	32.75347	.1501439

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015397	.0020712	606.1246	.2292830	.0216702	.1562693	75.63107
Stddev	.0000207	.0001875	5.8958	.0007610	.0001489	.0007635	.29392
%RSD	1.343036	9.051906	.9727006	.3319221	.6871915	.4885554	.3886195

#1	.0015635	.0022830	612.0979	.2284069	.0215016	.1559558	75.31915
#2	.0015294	.0019266	605.9665	.2296608	.0217254	.1571396	75.90286
#3	.0015262	.0020041	600.3095	.2297812	.0217837	.1557126	75.67119

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8449073	12.99053	.0503523	.0002147	7.777558	.2151666	.2458838
Stddev	.0072638	.11418	.0005606	.0000727	.011971	.0049874	.0024647
%RSD	.8597125	.8789511	1.113382	33.88405	.1539109	2.317937	1.002381

#1	.8532494	13.07477	.0504855	.0001529	7.780977	.2206792	.2470262
#2	.8414904	13.03624	.0508343	.0002949	7.764250	.2138536	.2430552
#3	.8399820	12.86057	.0497371	.0001962	7.787447	.2109670	.2475700

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.078762	-.078414	.0025850	.0171294	1.599077	3.359854	2.648755
Stddev	.018385	.001838	.0004897	.0004752	.012350	.031200	.002444
%RSD	.3620053	2.343547	18.94227	2.774291	.7723116	.9286098	.0922665

#1	5.091333	-.080318	.0031127	.0174675	1.613273	3.335115	2.646035
#2	5.057661	-.076651	.0021453	.0165861	1.590806	3.349543	2.650766
#3	5.087292	-.078271	.0024972	.0173346	1.593151	3.394904	2.649463

Sample Name: N1224-07 Acquired: 1/25/2022 16:14:30 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AREA-2-COMPO Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.891859	.0440772	1.860962
Stddev	.003599	.0008929	.022603
%RSD	.1244403	2.025821	1.214583

#1	2.887714	.0432251	1.884529
#2	2.893678	.0450060	1.858890
#3	2.894184	.0440003	1.839466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2239.785	75282.54	4953.111	1905.659	1979.534
Stddev	15.637	97.93	54.644	14.059	13.448
%RSD	.6981466	.1300822	1.103227	.7377559	.6793497

#1	2246.714	75204.97	4895.069	1892.990	1987.045
#2	2250.760	75392.58	4960.700	1920.784	1987.549
#3	2221.880	75250.06	5003.563	1903.202	1964.008

Sample Name: N1224-15 Acquired: 1/25/2022 16:18:25 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AREA-1-COMPO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0346395	.0050915	.4366728	.0003392	.0005619	19.76282	.1093030
Stddev	.0045983	.0019753	.0060281	.0035929	.0015631	.27081	.0018683
%RSD	13.27465	38.79503	1.380467	1059.206	278.1593	1.370278	1.709249

#1	.0345575	.0061578	.4366631	-.002789	-.001071	19.82106	.1101887
#2	.0392782	.0063044	.4306495	-.000456	.000712	19.99976	.1105638
#3	.0300828	.0028123	.4427058	.004263	.002045	19.46763	.1071567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011141	.0007411	137.8456	.0680981	.0195840	.0731063	37.26553
Stddev	.0000776	.0000439	1.6059	.0001135	.0003154	.0002326	.44017
%RSD	6.960676	5.916832	1.165016	.1667092	1.610462	.3182258	1.181173

#1	.0012010	.0007428	138.5633	.0680241	.0195996	.0729520	36.79554
#2	.0010894	.0007841	138.9676	.0680413	.0192610	.0733739	37.33295
#3	.0010519	.0006964	136.0060	.0682288	.0198912	.0729930	37.66811

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2742033	6.265511	.0364585	.0004580	1.583760	.0805478	.1723884
Stddev	.0047218	.124887	.0002700	.0001722	.024472	.0011032	.0003644
%RSD	1.722020	1.993242	.7406814	37.60430	1.545158	1.369583	.2113591

#1	.2751155	6.275180	.0363339	.0002838	1.557214	.0818163	.1727081
#2	.2784025	6.385282	.0362733	.0004619	1.588649	.0800145	.1724654
#3	.2690919	6.136070	.0367683	.0006282	1.605419	.0798126	.1719917

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.370340	-.050356	.0011462	.0191048	1.411918	1.884684	1.608390
Stddev	.050563	.001041	.0000088	.0008383	.015970	.025715	.001909
%RSD	2.133169	2.067851	.7686926	4.388182	1.131083	1.364398	.1186978

#1	2.322620	-.050450	.0011549	.0192566	1.411557	1.856488	1.610052
#2	2.365066	-.051347	.0011464	.0198570	1.428065	1.906842	1.606305
#3	2.423334	-.049271	.0011373	.0182010	1.396131	1.890723	1.608815

Sample Name: N1224-15 Acquired: 1/25/2022 16:18:25 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AREA-1-COMPO Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.800097	.0230375	.4585495
Stddev	.011861	.0012452	.0062767
%RSD	.4236050	5.404905	1.368817

#1	2.803832	.0218339	.4605221
#2	2.786817	.0243204	.4636029
#3	2.809641	.0229582	.4515234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2321.067	78231.08	5027.509	1983.246	2271.489
Stddev	35.132	332.93	77.877	2.626	30.684
%RSD	1.513625	.4255789	1.549016	.1323985	1.350844

#1	2333.775	78603.21	4975.870	1983.287	2277.685
#2	2348.077	78128.60	4989.573	1985.851	2298.603
#3	2281.349	77961.43	5117.085	1980.600	2238.180

Sample Name: N1233-01 Acquired: 1/25/2022 16:22:22 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RT3876 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0937013	.0312322	.8557618	-.004113	.0096338	255.7163	1.513543
Stddev	.0047586	.0041791	.0111880	.002780	.0015633	3.8264	.017508
%RSD	5.078457	13.38063	1.307371	67.59857	16.22734	1.496339	1.156783

#1	.0987103	.0280065	.8639965	-.007278	.0102943	251.6007	1.494479
#2	.0931529	.0359532	.8430239	-.002067	.0078486	256.3819	1.517247
#3	.0892407	.0297370	.8602650	-.002994	.0107584	259.1661	1.528903

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0169379	.0496735	32.58740	.4256954	.3267896	.4796625	463.5693
Stddev	.0000843	.0019391	.49269	.0046003	.0036727	.0066712	5.1627
%RSD	.4977410	3.903686	1.511902	1.080653	1.123871	1.390811	1.113677

#1	.0168503	.0514202	32.05569	.4206550	.3275437	.4851639	457.6751
#2	.0170185	.0475869	32.67801	.4267636	.3227984	.4722421	465.7438
#3	.0169448	.0500132	33.02849	.4296676	.3300267	.4815814	467.2890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.18075	107.2308	.5833258	-.002878	11.49038	.5495889	1.524790
Stddev	.14211	1.7394	.0061792	.000164	.11096	.0107799	.011798
%RSD	1.395852	1.622069	1.059309	5.681368	.9656886	1.961441	.7737380

#1	10.03577	105.3005	.5838144	-.002906	11.36411	.5377354	1.515815
#2	10.18667	107.7153	.5769167	-.002703	11.57236	.5522250	1.520402
#3	10.31981	108.6764	.5892462	-.003026	11.53466	.5588061	1.538153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.99122	^ *****	.0035992	.0742071	6.565304	2.566433	9.238659
Stddev	.23042	-----	.0002706	.0020890	.085920	.030980	.070151
%RSD	1.002210	-----	7.518806	2.815155	1.308695	1.207127	.7593220

#1	22.72740	^ -----	.0034810	.0736010	6.471168	2.534729	9.161245
#2	23.15301	^ -----	.0039088	.0724881	6.585243	2.596635	9.256716
#3	23.09326	^ -----	.0034077	.0765322	6.639501	2.567934	9.298017

Sample Name: N1233-01 Acquired: 1/25/2022 16:22:22 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RT3876 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.113946	.6619758	-.222100
Stddev	.025199	.0062842	.001834
%RSD	1.192018	.9493051	.8259310

#1	2.087318	.6688951	-.220034
#2	2.117102	.6566232	-.223536
#3	2.137418	.6604091	-.222731

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2960.315	97804.79	5804.156	2434.724	2073.210
Stddev	39.944	426.59	46.639	8.740	25.679
%RSD	1.349313	.4361673	.8035459	.3589880	1.238588

#1	2924.543	98296.88	5847.655	2440.017	2055.498
#2	3003.416	97539.56	5809.902	2439.519	2102.660
#3	2952.986	97577.94	5754.910	2424.635	2061.473

Sample Name: N1233-03 Acquired: 1/25/2022 16:26:10 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RT4743 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1158372	.0457686	.2951076	.0045108	.0105523	334.1531	1.293359
Stddev	.0025405	.0020843	.0070111	.0069730	.0007400	4.8517	.019312
%RSD	2.193165	4.554067	2.375777	154.5845	7.012330	1.451926	1.493177

#1	.1135144	.0434255	.2977068	-.003194	.0098250	328.5592	1.271061
#2	.1154469	.0464639	.2871681	.010388	.0113043	337.2140	1.304253
#3	.1185502	.0474165	.3004479	.006339	.0105277	336.6861	1.304762

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106794	.0209333	15.01158	.4172804	.1482500	.2825819	464.6302
Stddev	.0000737	.0007689	.16525	.0003743	.0016625	.0031282	3.6483
%RSD	.6898337	3.673305	1.100824	.0896956	1.121440	1.107012	.7852115

#1	.0106056	.0217129	14.82285	.4171457	.1483560	.2858841	461.7467
#2	.0106797	.0201755	15.13031	.4169921	.1465371	.2796630	463.4121
#3	.0107530	.0209115	15.08158	.4177034	.1498571	.2821987	468.7317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.621390	43.84683	.2771453	-.001117	11.77612	.6489278	.8889309
Stddev	.052620	.58693	.0018847	.000558	.09732	.0119666	.0068134
%RSD	1.453030	1.338596	.6800414	49.97136	.8264189	1.844053	.7664672

#1	3.561067	43.16988	.2784437	-.001647	11.67701	.6351109	.8889365
#2	3.657851	44.15721	.2749835	-.001168	11.77981	.6559716	.8957415
#3	3.645253	44.21340	.2780085	-.000535	11.87155	.6557009	.8821147

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.89595	-.666743	.0070877	.0351712	4.444435	2.807320	7.775778
Stddev	.08915	.008108	.0003710	.0002895	.070952	.050035	.026132
%RSD	.7493995	1.216003	5.234023	.8230207	1.596434	1.782315	.3360633

#1	11.83438	-.659931	.0066891	.0350343	4.363121	2.784869	7.789795
#2	11.85531	-.675711	.0071510	.0349755	4.493770	2.772443	7.745628
#3	11.99818	-.664586	.0074229	.0355037	4.476415	2.864649	7.791910

Sample Name: N1233-03 Acquired: 1/25/2022 16:26:10 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RT4743 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.062027	.3548327	-.329474
Stddev	.005293	.0055151	.002573
%RSD	.4983616	1.554292	.7809598

#1	1.057522	.3484776	-.328811
#2	1.060703	.3583663	-.327297
#3	1.067856	.3576541	-.332314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.286	84418.15	5336.292	2122.890	2130.477
Stddev	45.964	324.59	32.799	15.073	38.428
%RSD	1.797389	.3845061	.6146417	.7100267	1.803743

#1	2539.551	84322.73	5373.331	2127.020	2114.164
#2	2609.475	84779.75	5310.926	2106.182	2174.371
#3	2522.830	84151.96	5324.619	2135.467	2102.897

Sample Name: N1234-01 Acquired: 1/25/2022 16:29:59 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-012120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0485951	.0169345	.1534949	.0000316	.0035746	124.1441	.4853916
Stddev	.0073763	.0018125	.0047386	.0032574	.0013249	1.3868	.0054111
%RSD	15.17899	10.70300	3.087127	10309.04	37.06360	1.117079	1.114788

#1	.0476862	.0160542	.1576133	-.002436	.0020499	122.6402	.4805873
#2	.0563838	.0157302	.1545554	-.001193	.0044450	124.4196	.4843341
#3	.0417155	.0190190	.1483159	.003724	.0042290	125.3725	.4912533

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047484	.0051103	35.23418	.2235801	.1219360	.3625214	204.0366
Stddev	.0000527	.0016719	.32936	.0011776	.0030786	.0092446	.7346
%RSD	1.110608	32.71648	.9347743	.5267006	2.524795	2.550081	.3600262

#1	.0047215	.0067449	34.86199	.2222287	.1237068	.3683245	203.1888
#2	.0047146	.0051825	35.35257	.2241256	.1237201	.3673791	204.4376
#3	.0048092	.0034034	35.48798	.2243861	.1183811	.3518607	204.4834

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.475180	53.17743	.2298595	-.000637	8.472537	.3667744	.4976296
Stddev	.048166	.62311	.0050176	.000106	.011169	.0073663	.0036613
%RSD	1.076298	1.171761	2.182909	16.68220	.1318216	2.008399	.7357553

#1	4.426024	52.50504	.2338870	-.000756	8.462753	.3582838	.5015918
#2	4.477224	53.29186	.2314529	-.000554	8.484705	.3714605	.4943713
#3	4.522292	53.73540	.2242387	-.000600	8.470154	.3705789	.4969258

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.26240	-.230592	.0020392	.0251970	4.212773	2.893135	4.979727
Stddev	.05300	.003329	.0001948	.0015232	.049505	.008492	.046816
%RSD	.4705705	1.443888	9.551501	6.045231	1.175109	.2935126	.9401219

#1	11.23773	-.227207	.0018495	.0241199	4.161811	2.883865	5.014699
#2	11.32323	-.230708	.0022387	.0245313	4.215828	2.895003	4.997940
#3	11.22622	-.233863	.0020296	.0269397	4.260679	2.900538	4.926542

Sample Name: N1234-01 Acquired: 1/25/2022 16:29:59 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-04-012120 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.694539	.2140425	.0646616
Stddev	.008259	.0016618	.0017773
%RSD	.3065224	.7763925	2.748669

#1	2.701767	.2122491	.0627512
#2	2.696314	.2155304	.0649675
#3	2.685537	.2143478	.0662661

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.952	81804.82	5088.752	2041.862	2290.596
Stddev	74.321	106.59	40.569	16.405	65.581
%RSD	2.952812	.1302965	.7972199	.8034256	2.863056

#1	2458.142	81681.84	5125.211	2023.503	2238.834
#2	2492.231	81870.62	5095.996	2047.001	2268.609
#3	2600.483	81861.98	5045.050	2055.082	2364.346

Sample Name: CCV05 Acquired: 1/25/2022 16:39:17 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.855820	4.923042	4.961548	4.737027	5.038436	9.740600	9.431741
Stddev	.036508	.029117	.014976	.036744	.026242	.073409	.092057
%RSD	.7518395	.5914381	.3018431	.7756702	.5208298	.7536403	.9760357

#1	4.816727	4.889737	4.944469	4.695588	5.009837	9.761284	9.537966
#2	4.861705	4.943674	4.967742	4.749862	5.044065	9.659068	9.375199
#3	4.889028	4.935716	4.972434	4.765633	5.061406	9.801449	9.382058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2456613	2.465950	23.73470	1.015148	2.535713	1.258006	5.122272
Stddev	.0008513	.011846	.27839	.006507	.011305	.008060	.059618
%RSD	.3465403	.4803721	1.172923	.6409961	.4458221	.6406684	1.163896

#1	.2463952	2.452492	23.72776	1.007635	2.523215	1.248945	5.059416
#2	.2447280	2.470563	23.45985	1.018876	2.538697	1.260696	5.129385
#3	.2458607	2.474796	24.01650	1.018935	2.545226	1.264376	5.178014

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.376021	24.65169	2.482862	1.266850	26.42157	2.390425	2.416045
Stddev	.020645	.17654	.010097	.009348	.16015	.023660	.018155
%RSD	.8688968	.7161403	.4066820	.7378809	.6061406	.9898008	.7514162

#1	2.382231	24.66658	2.471278	1.256256	26.25691	2.384301	2.399279
#2	2.352983	24.46818	2.487511	1.273938	26.43102	2.370430	2.435326
#3	2.392848	24.82032	2.489798	1.270356	26.57679	2.416546	2.413529

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.18972	4.795919	4.693443	4.637748	5.020842	4.792992	4.758045
Stddev	.15967	.029164	.026099	.023479	.051900	.079017	.014762
%RSD	.6338704	.6081046	.5560804	.5062573	1.033694	1.648595	.3102621

#1	25.02857	4.826958	4.664802	4.611363	5.035554	4.701916	4.741344
#2	25.19270	4.769087	4.699643	4.645544	4.963174	4.833775	4.763442
#3	25.34787	4.791711	4.715884	4.656338	5.063798	4.843284	4.769350

Sample Name: CCV05 Acquired: 1/25/2022 16:39:17 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	4.547536	4.939934	4.777326
Stddev	.022657	.055123	.055013
%RSD	.4982330	1.115863	1.151553

#1	4.524314	4.990158	4.836281
#2	4.548709	4.880959	4.727362
#3	4.569583	4.948685	4.768336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.539	76525.41	4753.664	1803.557	2168.756
Stddev	12.145	527.25	31.553	13.676	10.207
%RSD	.5572138	.6889807	.6637689	.7582636	.4706512

#1	2193.450	77104.25	4719.705	1812.877	2180.529
#2	2174.119	76072.60	4782.076	1787.857	2163.356
#3	2171.048	76399.38	4759.212	1809.936	2162.383

Sample Name: CCB05 Acquired: 1/25/2022 16:43:06 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.000055	.0016541	.0010255	.0022069	.0010854	-.006386	-.000901
Stddev	.002371	.0007628	.0014092	.0018513	.0009756	.002284	.000590
%RSD	4280.322	46.11363	137.4204	83.88775	89.89024	35.76664	65.49246

#1	-.000989	.0017388	.0025287	.0019311	.0019566	-.008938	-.000220
#2	.002640	.0008525	.0008136	.0041805	.0000312	-.004535	-.001251
#3	-.001817	.0023710	-.000266	.0005089	.0012682	-.005684	-.001231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000176	.0001628	-.007468	.0001110	.0003991	-.000142	.0035700
Stddev	.0000166	.0000249	.019514	.0001775	.0000465	.000184	.0069527
%RSD	94.44381	15.26901	261.3093	159.8870	11.64353	130.0105	194.7509

#1	-.000001	.0001585	-.005908	.0002673	.0004525	-.000214	.0057197
#2	.000021	.0001895	-.027715	.0001476	.0003677	.000068	.0091940
#3	.000032	.0001404	.011220	-.000082	.0003772	-.000279	-.004204

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	-.027044	.0004695	.0007917	-.398730	-.000273	-.006187
Stddev	.000313	.012100	.0001954	.0001637	.015804	.003605	.000368
%RSD	2219.865	44.74150	41.61132	20.67408	3.963605	1321.101	5.950600

#1	-.000306	-.040756	.0006951	.0009455	-.416694	-.004059	-.006609
#2	.000316	-.022509	.0003520	.0006197	-.392532	.000122	-.006019
#3	-.000052	-.017867	.0003615	.0008100	-.386965	.003118	-.005933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.296356	.0080680	.0030500	.0002786	.0006702	.0088652	.0021334
Stddev	.003584	.0017240	.0011998	.0002030	.0009842	.0165102	.0002384
%RSD	1.209514	21.36839	39.33577	72.84706	146.8520	186.2368	11.17641

#1	-.297651	.0099664	.0041851	.0004532	.0003152	-.006536	.0019924
#2	-.299114	.0076377	.0031703	.0000559	.0017826	.026297	.0019991
#3	-.292304	.0065999	.0017947	.0003269	-.000087	.006835	.0024087

Sample Name: CCB05 Acquired: 1/25/2022 16:43:06 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.001912	-.004768	.0004823
Stddev	.001491	.001257	.0000667
%RSD	77.97004	26.37058	13.83427

#1	-.002788	-.006108	.0005387
#2	-.000191	-.003614	.0004994
#3	-.002758	-.004582	.0004086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.204	79364.04	4616.044	1944.663	2665.247
Stddev	104.380	189.48	20.847	11.401	112.737
%RSD	4.383500	.2387490	.4516276	.5862474	4.229886

#1	2311.708	79195.00	4596.752	1938.936	2594.030
#2	2330.669	79328.27	4638.159	1957.791	2606.485
#3	2501.233	79568.86	4613.219	1937.260	2795.225

Sample Name: N1235-01 Acquired: 1/25/2022 16:47:09 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0910854	.0308786	.7672024	.0003593	.0119528	371.8204	1.011940
Stddev	.0024172	.0058294	.0219750	.0064765	.0009824	4.2410	.008667
%RSD	2.653732	18.87855	2.864303	1802.355	8.218654	1.140617	.8564685

#1	.0905481	.0330171	.7805738	-.004785	.0108839	370.4466	1.011075
#2	.0889822	.0353367	.7418404	.007632	.0121585	368.4365	1.003739
#3	.0937261	.0242819	.7791929	-.001769	.0128160	376.5780	1.021008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116306	.0495898	34.55490	.5380289	.4355731	1.185928	589.5373
Stddev	.0004042	.0032365	.41917	.0050150	.0083685	.024003	1.6536
%RSD	3.475042	6.526638	1.213051	.9321041	1.921267	2.023991	.2804919

#1	.0118854	.0526342	34.40546	.5434972	.4432150	1.203550	589.4113
#2	.0111646	.0461904	34.23093	.5336446	.4266303	1.158590	587.9504
#3	.0118418	.0499447	35.02831	.5369449	.4368741	1.195643	591.2504

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.88621	66.05884	.5042328	-.002765	7.345293	1.085326	1.256946
Stddev	.10277	.83542	.0092546	.000798	.032836	.020104	.015543
%RSD	.9440537	1.264662	1.835382	28.85366	.4470372	1.852331	1.236595

#1	10.85297	65.63479	.5120949	-.003450	7.382980	1.081013	1.273791
#2	10.80417	65.52049	.4940337	-.002956	7.322850	1.067730	1.253889
#3	11.00149	67.02124	.5065697	-.001889	7.330048	1.107237	1.243159

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.23378	^ *****	.0125278	.0667721	9.988162	3.119292	8.870387
Stddev	.09798	-----	.0006091	.0011508	.092116	.011781	.037335
%RSD	.5093950	-----	4.862119	1.723543	.9222492	.3776753	.4208966

#1	19.32856	^ -----	.0118352	.0677621	9.960109	3.132102	8.912767
#2	19.13289	^ -----	.0129803	.0670449	9.913334	3.116850	8.842352
#3	19.23989	^ -----	.0127678	.0655094	10.09104	3.108923	8.856042

Sample Name: N1235-01 Acquired: 1/25/2022 16:47:09 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.704833	.4434592	-.290096
Stddev	.006334	.0081559	.002303
%RSD	.3715345	1.839154	.7938534

#1	1.711907	.4396998	-.290774
#2	1.702904	.4378610	-.291983
#3	1.699688	.4528168	-.287530

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2752.108	91943.58	5593.403	2309.187	2043.688
Stddev	73.473	376.82	46.498	16.482	54.150
%RSD	2.669705	.4098371	.8313087	.7137634	2.649617

#1	2715.471	91508.71	5593.122	2298.365	2013.897
#2	2836.695	92148.38	5640.041	2301.041	2106.192
#3	2704.156	92173.65	5547.045	2328.157	2010.976

Sample Name: N1235-04 Acquired: 1/25/2022 16:50:57 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0749936	.0301914	.5106434	-.004332	.0096024	268.1524	1.112282
Stddev	.0069759	.0033394	.0055975	.009073	.0011549	4.3127	.017821
%RSD	9.302031	11.06070	1.096157	209.4492	12.02677	1.608300	1.602207

#1	.0675674	.0319188	.5149795	.006011	.0108876	263.7719	1.093885
#2	.0760044	.0263421	.5126263	-.010948	.0092680	272.3939	1.129465
#3	.0814090	.0323132	.5043244	-.008059	.0086517	268.2915	1.113495

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115732	.0436997	21.89345	.4409906	.3290380	.3808328	523.9143
Stddev	.0002900	.0017761	.30500	.0025056	.0030107	.0032755	5.0218
%RSD	2.506130	4.064381	1.393111	.5681707	.9150021	.8600754	.9585064

#1	.0114699	.0455714	21.57924	.4397144	.3320037	.3825986	518.3240
#2	.0119007	.0434898	22.18832	.4393800	.3291262	.3828463	525.3758
#3	.0113489	.0420378	21.91277	.4438774	.3259842	.3770533	528.0432

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.15375	65.22032	.4706553	-.003296	5.698952	.7968009	1.133972
Stddev	.18656	1.09478	.0031139	.000775	.044084	.0165369	.005692
%RSD	1.535004	1.678584	.6616009	23.50120	.7735401	2.075410	.5019567

#1	11.97278	64.20435	.4734463	-.004183	5.655163	.7794197	1.127471
#2	12.34544	66.37976	.4712230	-.002755	5.698367	.8123391	1.136388
#3	12.14303	65.07684	.4672967	-.002950	5.743325	.7986439	1.138058

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.42012	^ *****	.0055536	.0521297	7.915482	2.296562	7.678181
Stddev	.18656	-----	.0002224	.0017540	.126919	.022229	.037115
%RSD	.9606608	-----	4.003784	3.364627	1.603423	.9679161	.4833803

#1	19.22082	^ -----	.0053285	.0509878	7.786394	2.283045	7.719052
#2	19.44897	^ -----	.0057731	.0512520	8.040114	2.284425	7.646579
#3	19.59058	^ -----	.0055590	.0541492	7.919939	2.322218	7.668912

Sample Name: N1235-04 Acquired: 1/25/2022 16:50:57 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4769827	.4494650	-.353249
Stddev	.0105433	.0066302	.004053
%RSD	2.210406	1.475142	1.147399

#1	.4889452	.4425855	-.349852
#2	.4690435	.4558141	-.352159
#3	.4729592	.4499953	-.357736

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2840.070	94064.98	5830.891	2357.527	2100.102
Stddev	21.629	402.44	63.463	8.409	14.977
%RSD	.7615791	.4278267	1.088397	.3566690	.7131526

#1	2853.900	94393.62	5881.470	2364.637	2103.915
#2	2815.145	94185.17	5759.679	2359.698	2083.588
#3	2851.167	93616.14	5851.524	2348.245	2112.804

Sample Name: N1242-01 Acquired: 1/25/2022 16:54:45 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PSC-124042 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3335549	.0416548	.4033938	-.001340	.0126363	108.6473	.3814563
Stddev	.0077098	.0046633	.0042313	.005017	.0004847	1.0510	.0044531
%RSD	2.311393	11.19513	1.048925	374.4490	3.835548	.9673294	1.167405

#1	.3257644	.0363039	.3994125	-.005008	.0128984	107.5183	.3773562
#2	.3337191	.0448521	.4029317	.004378	.0129336	109.5972	.3861938
#3	.3411813	.0438084	.4078371	-.003389	.0120770	108.8265	.3808188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059599	.0165999	15.57352	.4120321	.0944923	.1541928	502.6128
Stddev	.0002597	.0013272	.14058	.0063599	.0007504	.0009042	7.2829
%RSD	4.356750	7.995059	.9026926	1.543554	.7940827	.5864265	1.448998

#1	.0061580	.0178797	15.41362	.4056817	.0942394	.1551086	494.5895
#2	.0060558	.0152300	15.67772	.4184015	.0939010	.1533006	504.4428
#3	.0056660	.0166899	15.62922	.4120131	.0953364	.1541693	508.8061

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.420609	17.98242	.1348109	-.000883	187.6528	.9645405	.6959123
Stddev	.011885	.11565	.0012964	.000547	2.7479	.0109995	.0069092
%RSD	.8365802	.6431389	.9616476	61.92210	1.464350	1.140385	.9928315

#1	1.408900	17.85275	.1333896	-.000753	184.5037	.9519759	.6882574
#2	1.432661	18.07491	.1351143	-.001484	189.5643	.9692146	.7016865
#3	1.420265	18.01959	.1359286	-.000414	188.8903	.9724311	.6977930

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.06234	-.463257	.0253067	.0347304	1.700253	5.821244	7.198506
Stddev	.70112	.016911	.0003962	.0009400	.014865	.081014	.060262
%RSD	1.489770	3.650449	1.565603	2.706626	.8743051	1.391704	.8371429

#1	46.25334	-.472153	.0254953	.0336479	1.685172	5.728360	7.152100
#2	47.49336	-.473863	.0255733	.0352029	1.714893	5.858059	7.176805
#3	47.44033	-.443754	.0248514	.0353405	1.700695	5.877314	7.266613

Sample Name: N1242-01 Acquired: 1/25/2022 16:54:45 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PSC-124042 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.607011	.0755332	-.389939
Stddev	.028514	.0006991	.006433
%RSD	.7905082	.9255388	1.649636

#1	3.596557	.0755011	-.383056
#2	3.585199	.0748507	-.390963
#3	3.639276	.0762477	-.395798

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2338.739	80112.17	5123.562	1978.741	2046.893
Stddev	24.127	685.02	38.618	14.458	24.431
%RSD	1.031631	.8550705	.7537341	.7306842	1.193547

#1	2345.057	80864.37	5130.597	1994.693	2058.751
#2	2359.079	79524.18	5081.910	1966.499	2063.133
#3	2312.082	79947.96	5158.179	1975.030	2018.797

Sample Name: N1242-03 Acquired: 1/25/2022 16:58:34 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PSC-124055 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1028532	.0219027	.3201688	.0020118	.0062955	54.83872	.3737639
Stddev	.0034909	.0021156	.0064258	.0033657	.0022372	.30877	.0026841
%RSD	3.394033	9.659001	2.007008	167.2955	35.53657	.5630455	.7181157

#1	.1068181	.0220401	.3267189	.0009585	.0040125	55.12314	.3755280
#2	.1002414	.0239462	.3199128	-.000701	.0084839	54.88271	.3750886
#3	.1015002	.0197218	.3138749	.005778	.0063900	54.51032	.3706750

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032535	.0031396	11.02664	.2179857	.0445282	.1089107	235.3184
Stddev	.0001438	.0008066	.05677	.0014721	.0004926	.0010703	1.4779
%RSD	4.420137	25.69035	.5148338	.6753342	1.106285	.9827111	.6280437

#1	.0032954	.0038344	11.08722	.2182513	.0445089	.1091540	235.9064
#2	.0033717	.0033293	11.01805	.2193069	.0450302	.1098384	233.6370
#3	.0030934	.0022551	10.97466	.2163988	.0440455	.1077397	236.4117

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9072696	9.037041	.0775858	-.000559	84.81843	.4830530	.4447672
Stddev	.0078040	.033544	.0005119	.000236	.49994	.0050688	.0059012
%RSD	.8601655	.3711882	.6598304	42.13509	.5894253	1.049325	1.326807

#1	.9141026	9.009501	.0769978	-.000829	85.04654	.4816262	.4509073
#2	.9089410	9.027222	.0778274	-.000452	84.24512	.4886824	.4442562
#3	.8987654	9.074399	.0779323	-.000396	85.16363	.4788506	.4391381

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.56220	-.221551	.0108157	.0713845	1.250155	3.373678	3.279046
Stddev	.16314	.007340	.0002266	.0018104	.002666	.018129	.002693
%RSD	.7933948	3.313187	2.095000	2.536139	.2132606	.5373517	.0821146

#1	20.68898	-.228113	.0110420	.0734675	1.250336	3.352825	3.279169
#2	20.37815	-.222917	.0108164	.0704962	1.252725	3.385682	3.276294
#3	20.61949	-.213624	.0105888	.0701899	1.247402	3.382528	3.281675

Sample Name: N1242-03 Acquired: 1/25/2022 16:58:34 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PSC-124055 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.037424	.0344752	-.148549
Stddev	.007131	.0004266	.002655
%RSD	.3499983	1.237393	1.787007

#1	2.039547	.0340756	-.146189
#2	2.029472	.0349244	-.148035
#3	2.043252	.0344256	-.151423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2385.265	80004.93	5034.511	1969.184	2256.955
Stddev	50.546	363.49	59.135	17.503	46.231
%RSD	2.119091	.4543284	1.174589	.8888414	2.048390

#1	2333.046	79606.94	4987.461	1948.975	2207.752
#2	2388.798	80319.35	5015.179	1979.504	2263.623
#3	2433.952	80088.52	5100.892	1979.074	2299.491

Sample Name: N1242-05 Acquired: 1/25/2022 17:02:27 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PSC-124035 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1156194	.0233141	.3308818	.0056603	.0051468	108.1548	.3265572
Stddev	.0010663	.0022988	.0037853	.0036181	.0015110	1.5917	.0052759
%RSD	.9222787	9.860225	1.143993	63.92052	29.35930	1.471687	1.615628

#1	.1164387	.0255922	.3307967	.0015506	.0063755	106.4068	.3210659
#2	.1160057	.0209951	.3347090	.0070644	.0056052	108.5371	.3270179
#3	.1144137	.0233550	.3271399	.0083660	.0034596	109.5205	.3315876

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053097	.0055760	30.64755	.3089206	.0587225	.1269876	263.1582
Stddev	.0000518	.0005903	.46660	.0015699	.0007165	.0005890	.7614
%RSD	.9754992	10.58673	1.522455	.5082016	1.220167	.4637897	.2893285

#1	.0053593	.0057198	30.11927	.3107143	.0581711	.1263883	262.2976
#2	.0052560	.0060812	30.82006	.3077964	.0595324	.1275656	263.7444
#3	.0053138	.0049271	31.00333	.3082511	.0584638	.1270089	263.4325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8853879	19.30534	.1057652	.0010831	418.5899	.5573008	.5531109
Stddev	.0159257	.22353	.0005807	.0002548	4.3088	.0068910	.0015479
%RSD	1.798720	1.157858	.5490849	23.52302	1.029373	1.236496	.2798510

#1	.8674510	19.06653	.1055695	.0008449	414.1665	.5502271	.5548342
#2	.8908453	19.50955	.1064186	.0013517	422.7743	.5639933	.5518384
#3	.8978674	19.33994	.1053077	.0010528	418.8289	.5576819	.5526602

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.90134	-.142860	.0511555	.0250370	1.561077	5.246748	3.353057
Stddev	.15477	.005451	.0009763	.0016130	.014487	.029065	.015644
%RSD	.4194099	3.815541	1.908431	6.442411	.9279979	.5539674	.4665602

#1	36.81334	-.137354	.0508800	.0241401	1.545318	5.242112	3.343120
#2	36.81064	-.142971	.0503465	.0240718	1.573815	5.277853	3.344960
#3	37.08005	-.148254	.0522399	.0268991	1.564099	5.220280	3.371090

Sample Name: N1242-05 Acquired: 1/25/2022 17:02:27 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PSC-124035 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.533754	.0870576	-.077894
Stddev	.017570	.0012752	.002104
%RSD	.3175024	1.464776	2.701427

#1	5.538315	.0856807	-.080202
#2	5.514354	.0872943	-.077397
#3	5.548594	.0881979	-.076083

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2467.812	79007.35	5181.009	1996.468	2070.782
Stddev	21.735	262.37	49.346	9.080	15.461
%RSD	.8807423	.3320883	.9524400	.4548016	.7466120

#1	2477.200	78709.90	5235.800	1988.038	2075.325
#2	2442.961	79205.89	5167.159	2006.082	2053.558
#3	2483.276	79106.27	5140.068	1995.284	2083.461

Sample Name: N1243-01 Acquired: 1/25/2022 17:06:25 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1949585	-.003124	.2845661	.0009844	.0139785	126.2497	.2027220
Stddev	.0102089	.001060	.0067446	.0053015	.0005835	4.2251	.0055002
%RSD	5.236437	33.92616	2.370140	538.5724	4.174608	3.346616	2.713160

#1	.2023453	-.004195	.2888053	-.004879	.0142203	124.7119	.2005207
#2	.1992211	-.003101	.2881045	.005439	.0144023	123.0088	.1986635
#3	.1833091	-.002076	.2767887	.002393	.0133129	131.0283	.2089819

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074195	.0043905	2.927203	.9600387	.0339229	.0735227	285.1735
Stddev	.0002437	.0012098	.115692	.0161458	.0002984	.0017761	5.9585
%RSD	3.285221	27.55396	3.952288	1.681790	.8796328	2.415769	2.089430

#1	.0074218	.0056985	2.890549	.9415699	.0336182	.0755185	279.0570
#2	.0071746	.0041614	2.834279	.9670671	.0339358	.0729337	285.5034
#3	.0076621	.0033117	3.056782	.9714791	.0342146	.0721159	290.9603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3654310	9.991595	.0559041	-.000191	-.029098	1.537203	.3563571
Stddev	.0120538	.346804	.0006042	.000289	.042435	.052325	.0017466
%RSD	3.298520	3.470961	1.080699	151.2407	145.8324	3.403901	.4901354

#1	.3604317	9.795593	.0558194	-.000444	.006605	1.486649	.3547737
#2	.3566813	9.787171	.0553467	-.000252	-.017888	1.533826	.3560670
#3	.3791801	10.39202	.0565461	.000123	-.076013	1.591135	.3582307

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.90719	-.251829	-.001177	.0230637	2.080596	7.178971	3.935048
Stddev	.53062	.017782	.000282	.0009202	.060247	.253255	.005490
%RSD	1.612480	7.061074	23.98350	3.989880	2.895652	3.527729	.1395177

#1	32.31947	-.252259	-.000854	.0229362	2.017556	6.908893	3.929018
#2	33.05107	-.233836	-.001304	.0222140	2.086637	7.411125	3.936368
#3	33.35104	-.269392	-.001374	.0240411	2.137594	7.216896	3.939758

Sample Name: N1243-01 Acquired: 1/25/2022 17:06:25 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.693698	.0325564	-.243377
Stddev	.006575	.0016733	.004881
%RSD	.3882107	5.139532	2.005403

#1	1.701049	.0314325	-.238279
#2	1.688377	.0317574	-.243846
#3	1.691670	.0344794	-.248006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.278	81532.06	5017.747	2058.548	2261.087
Stddev	27.534	921.21	135.089	3.036	27.721
%RSD	1.127385	1.129870	2.692217	.1474648	1.226012

#1	2421.581	82579.83	5027.377	2055.307	2239.218
#2	2431.726	81167.05	5147.763	2061.326	2251.779
#3	2473.527	80849.28	4878.101	2059.010	2292.264

Sample Name: N1243-05 Acquired: 1/25/2022 17:10:19 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2124829	-.008603	.1980145	.0035433	.0062488	120.2689	.1823138
Stddev	.0072480	.003149	.0032350	.0043484	.0020916	.5268	.0007365
%RSD	3.411076	36.60943	1.633718	122.7225	33.47168	.4380178	.4039501

#1	.2187896	-.011836	.2005036	-.000191	.0038740	120.7971	.1830357
#2	.2045649	-.008427	.1943578	.002504	.0070551	120.2663	.1823420
#3	.2140941	-.005545	.1991820	.008317	.0078171	119.7435	.1815636

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100722	.0158720	24.32381	.8938963	.1106797	.0955304	269.3695
Stddev	.0002170	.0010891	.09678	.0053593	.0010306	.0012045	3.7497
%RSD	2.154059	6.861529	.3978657	.5995443	.9311637	1.260899	1.392030

#1	.0102664	.0170420	24.39992	.8930116	.1118617	.0969133	266.4445
#2	.0101120	.0156861	24.21489	.8890343	.1099691	.0947099	268.0673
#3	.0098380	.0148878	24.35662	.8996428	.1102084	.0949681	273.5967

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.176532	21.36649	.0994193	-.000602	1.073876	1.306882	.4606329
Stddev	.004212	.08016	.0009930	.000410	.012742	.010499	.0055676
%RSD	.3580221	.3751455	.9988403	68.00508	1.186508	.8033384	1.208691

#1	1.180939	21.44728	.1003314	-.000464	1.059648	1.315422	.4550506
#2	1.176109	21.28699	.0995652	-.001064	1.077746	1.295160	.4606624
#3	1.172546	21.36521	.0983614	-.000280	1.084234	1.310063	.4661858

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.84412	-.133537	-.000414	.0260285	2.949447	5.453252	3.152206
Stddev	.30397	.010574	.000274	.0013835	.012099	.056880	.025982
%RSD	.6932977	7.918153	66.26803	5.315448	.4102229	1.043042	.8242631

#1	43.55567	-.144528	-.000141	.0245908	2.960001	5.397903	3.182058
#2	43.81517	-.132647	-.000689	.0261440	2.952098	5.450306	3.134686
#3	44.16154	-.123437	-.000412	.0273506	2.936242	5.511548	3.139874

Sample Name: N1243-05 Acquired: 1/25/2022 17:10:19 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AMI-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.124712	.0409761	-.091796
Stddev	.008923	.0004879	.004616
%RSD	.7933262	1.190792	5.028234

#1	1.129238	.0406324	-.087818
#2	1.114434	.0415346	-.090713
#3	1.130465	.0407612	-.096857

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2898.847	95308.86	5892.643	2353.059	2243.662
Stddev	35.743	670.63	49.783	24.777	26.972
%RSD	1.233005	.7036381	.8448283	1.052954	1.202140

#1	2864.948	95739.15	5839.110	2378.324	2215.150
#2	2936.185	95651.29	5901.271	2352.052	2268.771
#3	2895.407	94536.15	5937.547	2328.802	2247.064

Sample Name: N1243-09 Acquired: 1/25/2022 17:14:09 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0878215	.0400626	.2835189	-.008648	.0142924	259.6132	.9907369
Stddev	.0045756	.0030851	.0029412	.004451	.0054972	2.0757	.0069007
%RSD	5.210157	7.700787	1.037405	51.47079	38.46227	.7995249	.6965256

#1	.0922590	.0397285	.2822112	-.008986	.0124807	257.2399	.9840368
#2	.0831193	.0371582	.2814584	-.004038	.0204668	261.0900	.9978221
#3	.0880863	.0433012	.2868873	-.012921	.0099298	260.5096	.9903518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121391	.0304218	21.96571	.4152767	.2413461	.2621878	473.5483
Stddev	.0001108	.0011128	.23837	.0009073	.0011920	.0025312	2.1904
%RSD	.9126403	3.657905	1.085185	.2184712	.4939067	.9654203	.4625400

#1	.0121005	.0317053	21.70677	.4144889	.2425964	.2650348	471.6834
#2	.0122641	.0297265	22.01437	.4162686	.2402225	.2613368	473.0010
#3	.0120529	.0298336	22.17600	.4150726	.2412194	.2601917	475.9603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.825391	67.59431	.4703023	-.003044	6.645310	.5520049	.9583873
Stddev	.038636	.44561	.0026435	.000315	.016657	.0032634	.0040049
%RSD	.8006746	.6592354	.5620851	10.33566	.2506589	.5911953	.4178827

#1	4.781265	67.09653	.4732148	-.003147	6.632196	.5527395	.9566536
#2	4.853149	67.73043	.4680549	-.003295	6.664052	.5484367	.9555414
#3	4.841759	67.95599	.4696371	-.002691	6.639681	.5548383	.9629670

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.19931	.3263007	.0056277	.0440820	6.197510	5.598682	5.547218
Stddev	.06504	.0022739	.0001679	.0004295	.055228	.019664	.024148
%RSD	.2227547	.6968646	2.983594	.9742381	.8911252	.3512200	.4353259

#1	29.14911	.3263907	.0054547	.0440847	6.134874	5.576665	5.571492
#2	29.27279	.3239832	.0057900	.0445101	6.239204	5.614498	5.523197
#3	29.17603	.3285282	.0056385	.0436512	6.218452	5.604882	5.546965

Sample Name: N1243-09 Acquired: 1/25/2022 17:14:09 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AMI-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.593760	.6638990	-.301022
Stddev	.009801	.0054842	.001595
%RSD	.3778551	.8260522	.5296949

#1	2.595313	.6578437	-.300684
#2	2.583276	.6653217	-.299624
#3	2.602691	.6685316	-.302758

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2597.046	87750.41	5473.782	2159.376	2073.304
Stddev	22.893	67.47	27.112	16.179	18.538
%RSD	.8815069	.0768854	.4953062	.7492462	.8941114

#1	2596.521	87802.10	5505.056	2165.772	2074.092
#2	2620.197	87775.04	5456.908	2171.379	2091.435
#3	2574.420	87674.09	5459.383	2140.976	2054.385

Sample Name: N1228-04 Acquired: 1/25/2022 17:17:57 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.000920	-.000307	.0004227	-.000764	-.000089	.1925593	.0542241
Stddev	.002329	.001802	.0007181	.001288	.000311	.0579291	.0008295
%RSD	253.0758	587.6178	169.8826	168.5337	348.8395	30.08378	1.529728

#1	-.000737	.001764	.0005184	.000576	-.000154	.2476872	.0545314
#2	.001312	-.001520	-.000338	-.000877	-.000362	.1978049	.0548560
#3	-.003336	-.001164	.001088	-.001993	.000249	.1321858	.0532848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000129	-.000037	34.01063	.0003772	.0000216	-.000447	.4636373
Stddev	.000028	.000051	.17196	.0003784	.0001176	.000352	.1053284
%RSD	21.84806	137.2456	.5055991	100.3356	544.6945	78.71214	22.71784

#1	-.000101	-.000093	34.08463	.0001042	.0001533	-.000831	.5638658
#2	-.000157	-.000024	34.13320	.0002181	-.000073	-.000371	.4731868
#3	-.000129	.000006	33.81406	.0008091	-.000015	-.000140	.3538594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0994691	9.000934	.0004850	.0005186	125.3200	.0020056	.0404586
Stddev	.0008538	.146267	.0002150	.0000144	.5868	.0013628	.0002177
%RSD	.8583840	1.625018	44.33433	2.770346	.4682509	67.94848	.5379712

#1	.0996233	8.832806	.0006495	.0005072	125.6472	.0013793	.0405844
#2	.1002353	9.071085	.0002417	.0005139	125.6703	.0010686	.0405840
#3	.0985487	9.098912	.0005636	.0005347	124.6426	.0035689	.0402073

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.524234	.0994767	.0013221	-.000812	.0054041	1.315197	.0091674
Stddev	.044703	.0013044	.0000825	.000960	.0016746	.030747	.0008726
%RSD	1.268442	1.311286	6.242106	118.1239	30.98829	2.337799	9.518047

#1	3.488062	.1009819	.0012694	-.001898	.0072368	1.281508	.0095969
#2	3.510429	.0986750	.0012797	-.000464	.0050217	1.322336	.0081633
#3	3.574211	.0987733	.0014172	-.000075	.0039537	1.341745	.0097420

Sample Name: N1228-04 Acquired: 1/25/2022 17:17:57 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	7.627532	-.001411	.1840741
Stddev	.026173	.000455	.0020061
%RSD	.3431411	32.20529	1.089813

#1	7.648424	-.001119	.1856160
#2	7.635997	-.001935	.1848003
#3	7.598173	-.001180	.1818061

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.390	74796.85	4709.843	1855.855	2255.075
Stddev	10.841	344.77	59.966	16.710	14.502
%RSD	.4906854	.4609462	1.273216	.9003920	.6431006

#1	2208.029	74486.40	4661.926	1843.588	2253.710
#2	2199.293	74736.24	4690.512	1849.092	2241.304
#3	2220.847	75167.91	4777.090	1874.887	2270.212

Sample Name: N1188-02 Acquired: 1/25/2022 17:21:56 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.003647	-.002492	.0013271	.0020597	.0004417	.1741931	.2430575
Stddev	.000999	.000762	.0005503	.0009354	.0002435	.0117758	.0038194
%RSD	27.39195	30.58787	41.46514	45.41088	55.11309	6.760166	1.571389

#1	-.002791	-.002500	.0014701	.0030662	.0005613	.1788654	.2401297
#2	-.004744	-.003250	.0017917	.0018958	.0001616	.1607983	.2416650
#3	-.003405	-.001726	.0007194	.0012172	.0006023	.1829158	.2473777

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000428	.0001129	10.55836	.0006192	.0023106	.0018001	.0177613
Stddev	.0000457	.0001469	.15391	.0003230	.0005151	.0004097	.0025944
%RSD	106.7418	130.0945	1.457729	52.16894	22.29180	22.75996	14.60737

#1	.0000951	-.000048	10.45460	.0008820	.0017381	.0020330	.0161618
#2	.0000220	.000147	10.48527	.0002585	.0027364	.0013270	.0207547
#3	.0000112	.000240	10.73519	.0007171	.0024573	.0020402	.0163672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2648197	1.438818	.0009970	.0007481	379.3809	.0012917	.0997382
Stddev	.0031070	.051832	.0001817	.0000395	3.8512	.0012492	.0004642
%RSD	1.173251	3.602415	18.22101	5.280523	1.015122	96.70456	.4654551

#1	.2628451	1.380946	.0009829	.0007326	375.1774	.0000854	.1000751
#2	.2632130	1.480972	.0011852	.0007187	382.7395	.0025797	.0999308
#3	.2684011	1.454537	.0008227	.0007930	380.2257	.0012102	.0992087

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5153270	.0380111	-.000786	.0013760	-.000167	.6212733	.0018427
Stddev	.0031726	.0013812	.000172	.0005588	.000234	.0052857	.0018138
%RSD	.6156505	3.633779	21.91868	40.61414	140.2840	.8507835	98.43136

#1	.5129082	.0379490	-.000726	.0011435	.000101	.6214593	.0000258
#2	.5141536	.0366620	-.000652	.0009709	-.000333	.6264635	.0036534
#3	.5189192	.0394224	-.000980	.0020135	-.000268	.6158971	.0018489

Sample Name: N1188-02 Acquired: 1/25/2022 17:21:56 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.3211584	-.004137	.0498745
Stddev	.0012880	.000848	.0004045
%RSD	.4010403	20.48909	.8109677

#1	.3220393	-.004820	.0494247
#2	.3196802	-.004402	.0502083
#3	.3217557	-.003188	.0499905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.971	73195.06	4642.653	1815.710	2097.942
Stddev	22.434	99.26	59.020	34.207	22.050
%RSD	1.043954	.1356088	1.271247	1.883931	1.051035

#1	2174.867	73216.21	4642.611	1794.044	2123.212
#2	2136.628	73086.93	4701.693	1797.941	2082.608
#3	2135.419	73282.04	4583.654	1855.144	2088.007

Sample Name: CCV06 Acquired: 1/25/2022 17:26:57 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18478 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.837799	4.904949	4.981640	4.686847	5.001340	10.12721	9.918759
Stddev	.049872	.026860	.036667	.032415	.042637	.07476	.034832
%RSD	1.030888	.5476143	.7360475	.6916196	.8525058	.7382094	.3511756

#1	4.823194	4.896762	4.972522	4.672059	4.984751	10.04092	9.905992
#2	4.893344	4.934950	5.022006	4.724019	5.049778	10.16814	9.958173
#3	4.796860	4.883135	4.950392	4.664463	4.969491	10.17256	9.892111

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2594081	2.476013	24.55140	1.024666	2.537303	1.254261	5.051491
Stddev	.0007209	.013685	.18969	.004862	.014821	.009403	.074316
%RSD	.2779042	.5526938	.7726416	.4744789	.5841137	.7496677	1.471167

#1	.2602045	2.469299	24.35538	1.019641	2.529863	1.253218	4.968490
#2	.2592198	2.491759	24.56476	1.029347	2.554370	1.264142	5.074121
#3	.2588001	2.466983	24.73406	1.025010	2.527677	1.245423	5.111861

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.462895	25.45158	2.492127	1.275943	26.53293	2.445185	2.439662
Stddev	.015923	.26548	.013863	.007099	.27635	.021632	.011561
%RSD	.6465141	1.043070	.5562742	.5564092	1.041539	.8846756	.4738874

#1	2.444646	25.16396	2.486672	1.267777	26.22365	2.421406	2.433252
#2	2.473961	25.50355	2.507888	1.280658	26.75560	2.450451	2.432726
#3	2.470077	25.68723	2.481821	1.279392	26.61955	2.463698	2.453009

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.23650	5.037603	4.689591	4.660152	5.193916	4.773866	4.749204
Stddev	.27136	.017939	.024928	.028452	.026890	.070930	.026948
%RSD	1.075269	.3561038	.5315591	.6105302	.5177222	1.485799	.5674271

#1	24.92570	5.053504	4.680385	4.644858	5.166622	4.692365	4.738081
#2	25.35743	5.041150	4.717813	4.692979	5.220383	4.807596	4.779933
#3	25.42637	5.018155	4.670576	4.642618	5.194742	4.821637	4.729597

Sample Name: CCV06 Acquired: 1/25/2022 17:26:57 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18478 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.559523	5.112903	4.946263
Stddev	.018678	.029075	.025556
%RSD	.4096432	.5686602	.5166692

#1	4.554974	5.079753	4.971998
#2	4.580055	5.124874	4.945900
#3	4.543540	5.134081	4.920891

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2208.130	76258.58	4554.370	1801.832	2186.920
Stddev	18.553	305.42	21.900	4.958	15.977
%RSD	.8402289	.4005065	.4808494	.2751861	.7305754

#1	2208.083	76570.71	4537.879	1807.438	2189.590
#2	2189.600	75960.35	4546.012	1798.022	2169.776
#3	2226.706	76244.68	4579.217	1800.036	2201.393

Sample Name: CCB06 Acquired: 1/25/2022 17:30:44 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18478 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004556	.0006406	.0007471	-.002912	.0001946	-.011436	-.001168
Stddev	.0015422	.0001576	.0008455	.001856	.0007911	.002472	.000211
%RSD	338.5093	24.60566	113.1766	63.73880	406.5140	21.61711	18.06328

#1	-.000812	.0007517	.0015179	-.005014	.0004183	-.014214	-.000953
#2	.002172	.0004602	-.000157	-.002225	-.000684	-.009480	-.001374
#3	.000007	.0007100	.000881	-.001497	.000850	-.010612	-.001176

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000052	.0000345	-.004642	.0000027	-.000030	-.000133	-.000552
Stddev	.0000310	.0000633	.001585	.0001696	.000062	.000142	.004956
%RSD	599.2850	183.7142	34.15378	6211.229	211.2401	106.7099	897.1919

#1	-.000029	.0001063	-.005074	.0001967	-.000099	-.000036	-.006090
#2	.000013	.0000108	-.002885	-.000117	.000020	-.000067	.003466
#3	.000032	-.000014	-.005965	-.000071	-.000010	-.000296	.000967

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000340	-.040273	.0003672	.0008503	-.353893	.0005724	-.006261
Stddev	.000101	.005335	.0001537	.0001456	.015619	.0026782	.000104
%RSD	29.60428	13.24734	41.85951	17.11929	4.413425	467.8721	1.657610

#1	-.000247	-.038390	.0003517	.0007901	-.370032	-.000954	-.006209
#2	-.000326	-.036136	.0002219	.0007445	-.338853	.003665	-.006193
#3	-.000447	-.046295	.0005282	.0010163	-.352792	-.000993	-.006380

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.264607	.0055976	.0024504	-.000235	.0002094	-.007809	.0019590
Stddev	.016231	.0008336	.0011285	.000534	.0002033	.004848	.0008655
%RSD	6.134131	14.89238	46.05195	227.2324	97.07352	62.08076	44.18066

#1	-.266281	.0065263	.0034690	-.000353	.0001263	-.013081	.0029145
#2	-.247604	.0049140	.0026448	-.000700	.0004411	-.006804	.0012275
#3	-.279937	.0053524	.0012374	.000348	.0000608	-.003543	.0017351

Sample Name: CCB06 Acquired: 1/25/2022 17:30:44 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18478 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001427	-.002986	-.000105
Stddev	.004310	.000409	.000029
%RSD	301.9533	13.70000	27.82924

#1	.002313	-.002655	-.000138
#2	-.000454	-.002859	-.000085
#3	-.006141	-.003443	-.000091

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2363.703	79126.02	4664.886	1964.072	2626.924
Stddev	69.112	101.74	106.717	30.582	78.503
%RSD	2.923879	.1285850	2.287668	1.557075	2.988387

#1	2443.174	79034.34	4564.888	1967.408	2716.807
#2	2317.671	79235.48	4777.246	1931.959	2571.813
#3	2330.263	79108.25	4652.524	1992.850	2592.152

Sample Name: N1235-02 Acquired: 1/25/2022 17:34:47 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.001661	-.001866	.0089464	.0010948	.0013169	.0600593	.1084176
Stddev	.003029	.001860	.0004584	.0020439	.0009443	.0049224	.0033093
%RSD	182.3344	99.72427	5.123310	186.6908	71.70499	8.195878	3.052380

#1	-.004937	-.003584	.0094500	-.000190	.0023191	.0562601	.1108661
#2	.001037	-.002123	.0085536	.003452	.0011879	.0656201	.1097341
#3	-.001083	.000110	.0088356	.000023	.0004438	.0582977	.1046526

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0000935	11.60082	.0005089	.0001724	.0035124	.0387765
Stddev	.000017	.0001098	.38696	.0004071	.0002843	.0004887	.0072635
%RSD	44.64921	117.5128	3.335645	80.01035	164.9174	13.91309	18.73168

#1	-.000056	.0001111	11.91752	.0001755	.0002615	.0036394	.0416946
#2	-.000032	.0001934	11.71543	.0003884	-.000146	.0029727	.0305077
#3	-.000024	-.000024	11.16949	.0009626	.000401	.0039249	.0441270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0950503	.7518989	.0003545	.0005606	386.3558	.0033707	.0240500
Stddev	.0024626	.0329368	.0002438	.0002024	2.9999	.0022033	.0001423
%RSD	2.590858	4.380488	68.77421	36.10295	.7764600	65.36534	.5918600

#1	.0973677	.7898490	.0006320	.0003375	384.6754	.0016828	.0239051
#2	.0953187	.7350871	.0001749	.0007324	384.5727	.0058632	.0241897
#3	.0924644	.7307606	.0002565	.0006118	389.8193	.0025661	.0240553

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.225902	.0094782	.0000404	.0006028	.0027860	1.072497	.0183414
Stddev	.040261	.0008967	.0002811	.0010845	.0017142	.054137	.0011646
%RSD	3.284190	9.460118	696.1094	179.9030	61.52731	5.047771	6.349817

#1	1.189137	.0089000	.0003560	.0001640	.0018833	1.034833	.0181596
#2	1.219644	.0105111	-.000052	.0018379	.0047629	1.048122	.0172784
#3	1.268926	.0090235	-.000183	-.000193	.0017119	1.134537	.0195863

Sample Name: N1235-02 Acquired: 1/25/2022 17:34:47 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	.3015100	-.004098	.0738010
Stddev	.0029502	.000439	.0002891
%RSD	.9784667	10.71551	.3916671

#1	.2983588	-.003973	.0739463
#2	.3019648	-.004586	.0739885
#3	.3042063	-.003735	.0734681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2181.716	72979.60	4712.900	1839.034	2131.187
Stddev	103.180	145.41	173.031	23.024	93.278
%RSD	4.729302	.1992486	3.671431	1.251955	4.376825

#1	2111.828	73147.50	4582.323	1829.137	2072.163
#2	2133.096	72894.28	4647.223	1822.613	2082.673
#3	2300.223	72897.03	4909.154	1865.351	2238.724

Sample Name: N1235-05 Acquired: 1/25/2022 17:38:57 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.002088	-.002667	.0046446	.0023853	.0014504	.0332855	.0896546
Stddev	.001524	.002023	.0001859	.0007928	.0012128	.0053710	.0025506
%RSD	73.01291	75.85022	4.002900	33.23557	83.62037	16.13621	2.844922

#1	-.003200	-.000473	.0046095	.0030928	.0001308	.0276803	.0881039
#2	-.000350	-.004459	.0048456	.0015285	.0025162	.0383869	.0925984
#3	-.002713	-.003071	.0044788	.0025346	.0017041	.0337892	.0882615

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000035	-.000061	7.649631	.0002649	-.000390	.0084555	.0269683
Stddev	.0000190	.000101	.158853	.0001254	.000077	.0003499	.0073050
%RSD	538.6200	166.6086	2.076613	47.34087	19.62151	4.138305	27.08727

#1	-.000015	-.000169	7.508381	.0003801	-.000327	.0080597	.0186619
#2	.000003	-.000043	7.821600	.0002832	-.000368	.0087237	.0323924
#3	.000023	.000031	7.618912	.0001313	-.000475	.0085831	.0298506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193706	.5807258	-.000162	.0006374	406.2239	.0037334	.0189173
Stddev	.0002559	.0182540	.000297	.0000649	1.1671	.0017946	.0002845
%RSD	1.321209	3.143304	183.8366	10.18704	.2872933	48.06957	1.503841

#1	.0195009	.5635487	-.000465	.0006314	405.4082	.0029993	.0185947
#2	.0195352	.5998935	.000128	.0005757	405.7027	.0024222	.0190254
#3	.0190757	.5787351	-.000147	.0007052	407.5607	.0057786	.0191319

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.279824	.0081773	-.000380	.0015676	.0013867	.6857760	.0066878
Stddev	.048531	.0005376	.000142	.0010332	.0006308	.0107201	.0012805
%RSD	3.792007	6.573807	37.33898	65.90786	45.49110	1.563210	19.14644

#1	1.272069	.0081684	-.000344	.0027002	.0019490	.6961725	.0080994
#2	1.235637	.0087192	-.000259	.0006767	.0007046	.6747592	.0063632
#3	1.331765	.0076442	-.000536	.0013259	.0015065	.6863964	.0056009

Sample Name: N1235-05 Acquired: 1/25/2022 17:38:57 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	.1765579	-.003532	.0408162
Stddev	.0054576	.000308	.0001541
%RSD	3.091091	8.711139	.3775897

#1	.1820150	-.003583	.0406616
#2	.1710999	-.003202	.0409698
#3	.1765587	-.003811	.0408174

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2185.160	73135.21	4609.897	1865.169	2123.606
Stddev	39.923	343.02	73.747	23.155	38.737
%RSD	1.826984	.4690206	1.599743	1.241417	1.824126

#1	2163.702	72741.50	4666.699	1873.510	2103.196
#2	2160.555	73369.61	4526.553	1882.998	2099.340
#3	2231.222	73294.52	4636.438	1839.000	2168.280

Sample Name: N1242-02 Acquired: 1/25/2022 17:47:07 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EAST-BOILER- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003386	-.000646	-.000823	.0013092	.0017366	.1106338	.1663180
Stddev	.000184	.000881	.000730	.0023266	.0008954	.0096070	.0017544
%RSD	5.436579	136.4890	88.70087	177.7145	51.55839	8.683613	1.054816

#1	-.003285	.000371	-.000008	.0009895	.0007362	.1103363	.1657084
#2	-.003598	-.001200	-.001416	-.000841	.0020107	.1203862	.1649498
#3	-.003274	-.001107	-.001044	.003779	.0024629	.1011790	.1682959

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000118	-.000041	.8017986	.0008850	-.000215	-.000040	.1614588
Stddev	.000026	.000043	.0118899	.0001259	.000098	.000250	.0098211
%RSD	21.86543	105.1268	1.482897	14.22011	45.47510	620.6250	6.082715

#1	-.000102	-.000045	.7982301	.0010114	-.000315	-.000135	.1507834
#2	-.000147	-.000082	.7921017	.0008840	-.000119	.000244	.1701101
#3	-.000103	.000004	.8150641	.0007597	-.000212	-.000230	.1634830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118938	.1598697	-.000046	.0008235	403.9793	.0028453	.1432765
Stddev	.0003234	.0359171	.000241	.0001820	4.9566	.0033198	.0009799
%RSD	2.718926	22.46651	528.3201	22.10123	1.226938	116.6786	.6838951

#1	.0116147	.1210102	.000058	.0009639	409.6864	-.000753	.1442857
#2	.0122482	.1918491	-.000322	.0008889	401.4988	.003498	.1432150
#3	.0118185	.1667498	.000126	.0006179	400.7526	.005790	.1423289

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1785446	.0416061	.0005420	.0006583	.0017946	.2647227	.0053631
Stddev	.0047874	.0004237	.0002047	.0005385	.0010659	.0086787	.0009041
%RSD	2.681338	1.018347	37.77454	81.80123	59.39327	3.278425	16.85756

#1	.1741743	.0418803	.0005074	.0007156	.0012598	.2722095	.0062911
#2	.1836614	.0411181	.0003568	.0011658	.0011020	.2667484	.0053131
#3	.1777982	.0418198	.0007619	.0000934	.0030219	.2552103	.0044850

Sample Name: N1242-02 Acquired: 1/25/2022 17:47:07 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EAST-BOILER- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.412707	-.004661	.0076303
Stddev	.009080	.000634	.0000703
%RSD	.6427636	13.59263	.9217130

#1	1.402497	-.005262	.0075500
#2	1.419877	-.003999	.0076810
#3	1.415748	-.004723	.0076600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2176.445	71863.34	4603.079	1840.217	2134.278
Stddev	9.863	881.04	30.553	8.268	13.308
%RSD	.4531830	1.225990	.6637410	.4492859	.6235488

#1	2166.674	70934.29	4614.353	1831.579	2122.570
#2	2176.263	71968.85	4626.392	1841.017	2131.513
#3	2186.398	72686.87	4568.492	1848.056	2148.752

Sample Name: N1242-04 Acquired: 1/25/2022 17:51:17 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.002569	-.002533	.0016770	.0012556	.0012439	.1352015	.1824736
Stddev	.003093	.001678	.0018113	.0021893	.0010196	.0055165	.0027647
%RSD	120.3776	66.22749	108.0086	174.3624	81.96870	4.080220	1.515153

#1	.000548	-.003711	-.000365	.0019370	.0001041	.1411338	.1820895
#2	-.002618	-.003276	.003089	.0030233	.0015584	.1302260	.1799209
#3	-.005637	-.000612	.002308	-.001193	.0020692	.1342445	.1854103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000168	-.000089	1.271947	.0007525	-.000062	.0001839	.2176456
Stddev	.000035	.000159	.030195	.0002966	.000079	.0000694	.0030173
%RSD	20.83133	179.7575	2.373933	39.41460	126.7953	37.73732	1.386334

#1	-.000131	-.000233	1.237496	.0006480	-.000140	.0002051	.2200243
#2	-.000174	.000082	1.284522	.0010872	.000017	.0002403	.2186608
#3	-.000200	-.000115	1.293822	.0005223	-.000064	.0001064	.2142516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278594	.2861870	.0000397	.0009335	429.0234	.0040794	.1797767
Stddev	.0004273	.0454658	.0001925	.0003031	.7909	.0028419	.0008996
%RSD	1.533710	15.88673	484.7784	32.46961	.1843407	69.66494	.5003798

#1	.0279638	.2519035	-.000047	.0005868	429.5708	.0009803	.1802676
#2	.0282249	.3377615	.000260	.0011482	429.3827	.0065634	.1803240
#3	.0273896	.2688959	-.000094	.0010655	428.1167	.0046946	.1787385

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3748075	.0469722	-.000107	.0010274	.0020714	.3913285	.0064951
Stddev	.0122110	.0006671	.000429	.0001583	.0010171	.0067569	.0007641
%RSD	3.257945	1.420176	402.5755	15.41271	49.10392	1.726663	11.76386

#1	.3616376	.0462045	-.000410	.0011756	.0009061	.3986229	.0056142
#2	.3770306	.0473015	-.000293	.0010459	.0025270	.3900792	.0069787
#3	.3857542	.0474106	.000384	.0008606	.0027809	.3852835	.0068923

Sample Name: N1242-04 Acquired: 1/25/2022 17:51:17 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	1.552866	-.003247	.0111173
Stddev	.007108	.001932	.0001306
%RSD	.4577486	59.50445	1.174622

#1	1.560988	-.001937	.0110317
#2	1.547776	-.005466	.0110527
#3	1.549835	-.002338	.0112676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2125.749	72124.99	4653.250	1787.770	2089.510
Stddev	17.582	104.87	41.496	8.047	14.343
%RSD	.8271128	.1453960	.8917535	.4501176	.6864425

#1	2105.613	72051.97	4638.675	1778.695	2073.242
#2	2133.572	72077.84	4700.067	1794.034	2094.957
#3	2138.062	72245.15	4621.008	1790.583	2100.332

Sample Name: N1242-06 Acquired: 1/25/2022 17:55:27 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10640 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002953	-.001256	.0008731	-.000440	.0009512	.1921585	.1748122
Stddev	.000126	.002558	.0006397	.001989	.0006892	.0059059	.0028131
%RSD	4.260878	203.5920	73.27194	451.7337	72.45453	3.073443	1.609228

#1	-.003091	.000777	.0016038	.000219	.0002838	.1970653	.1775721
#2	-.002845	-.000418	.0004138	.001136	.0016603	.1938064	.1719487
#3	-.002922	-.004128	.0006017	-.002676	.0009095	.1856036	.1749158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	-.000047	.7345977	.0011066	-.000144	.0003905	.0895552
Stddev	.000045	.000076	.0105509	.0002617	.000063	.0002110	.0044897
%RSD	50.44291	161.0464	1.436277	23.65177	43.96882	54.02545	5.013376

#1	-.000048	-.000108	.7365906	.0013395	-.000190	.0006291	.0893176
#2	-.000138	-.000070	.7231926	.0008233	-.000169	.0003138	.0941591
#3	-.000085	.000038	.7440101	.0011569	-.000072	.0002286	.0851890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054829	.1430761	.0000661	.0008183	473.3658	-.000493	.1614382
Stddev	.0003461	.0083274	.0001204	.0003013	3.5143	.003766	.0012979
%RSD	6.311651	5.820255	182.1529	36.82610	.7424020	763.9236	.8039332

#1	.0051423	.1395066	.0001843	.0004826	471.0796	-.001444	.1628020
#2	.0054723	.1371284	.0000705	.0010654	477.4124	.003657	.1602183
#3	.0058342	.1525932	-.000056	.0009069	471.6055	-.003692	.1612945

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3407383	.0428177	.0047464	.0015073	.0009832	.2277322	.0072160
Stddev	.0262203	.0010777	.0000899	.0002016	.0018131	.0041315	.0016482
%RSD	7.695130	2.516874	1.893715	13.37491	184.4010	1.814205	22.84078

#1	.3165222	.0440527	.0046817	.0013313	-.001105	.2320809	.0062777
#2	.3685844	.0423325	.0048490	.0014632	.002159	.2272567	.0062511
#3	.3371083	.0420680	.0047084	.0017273	.001896	.2238590	.0091191

Sample Name: N1242-06 Acquired: 1/25/2022 17:55:27 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10640 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.596291	-.003376	.0074624
Stddev	.011256	.000753	.0000752
%RSD	.7051077	22.31576	1.007346

#1	1.608440	-.002508	.0075022
#2	1.594217	-.003757	.0073758
#3	1.586217	-.003863	.0075094

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2186.922	71705.68	4498.151	1833.305	2131.727
Stddev	12.584	161.21	85.273	15.563	7.167
%RSD	.5754343	.2248256	1.895726	.8489113	.3362118

#1	2200.090	71683.60	4401.800	1835.078	2134.111
#2	2175.017	71556.66	4563.899	1847.905	2123.672
#3	2185.659	71876.80	4528.753	1816.931	2137.399

Sample Name: PB142229BL Acquired: 1/25/2022 17:59:37 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10640 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000412	.0014085	.0009381	-.001697	.0001342	-.006141	-.001414
Stddev	.002187	.0006157	.0008487	.000694	.0022876	.007323	.000124
%RSD	531.0214	43.71211	90.46967	40.92726	1704.530	119.2521	8.799909

#1	.001906	.0010363	.0008186	-.001300	-.001499	-.007619	-.001393
#2	-.002439	.0021191	.0001555	-.001292	.002749	-.012613	-.001301
#3	-.000703	.0010701	.0018402	-.002499	-.000847	.001808	-.001547

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0000146	-.013029	-.000030	.0001658	-.000219	.0026796
Stddev	.000015	.0000302	.006425	.000162	.0000752	.000313	.0009471
%RSD	42.37806	207.0930	49.31378	536.4664	45.34903	142.6419	35.34501

#1	-.000047	.0000231	-.006420	-.000205	.0002326	-.000174	.0036503
#2	-.000019	.0000396	-.013416	.000117	.0000844	.000068	.0017580
#3	-.000044	-.000019	-.019253	-.000003	.0001804	-.000553	.0026304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	-.027846	-.000188	.0007735	.0709574	.0028124	-.006224
Stddev	.000056	.017240	.000265	.0003879	.0142567	.0008425	.000056
%RSD	649.0229	61.91277	141.0267	50.15435	20.09188	29.95753	.9008667

#1	.000035	-.037720	.000093	.0003779	.0804846	.0023804	-.006231
#2	-.000071	-.007939	-.000225	.0011533	.0778204	.0022735	-.006276
#3	.000011	-.037880	-.000433	.0007894	.0545673	.0037833	-.006164

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.191938	-.003399	-.000598	-.000675	-.000197	-.000759	.0025314
Stddev	.011531	.000443	.000068	.000322	.001590	.009898	.0006410
%RSD	6.007706	13.04750	11.35810	47.65765	806.2358	1304.885	25.32258

#1	-.201541	-.002887	-.000618	-.000304	-.001986	-.000316	.0028578
#2	-.195125	-.003653	-.000522	-.000880	.000342	-.010871	.0017929
#3	-.179149	-.003656	-.000654	-.000842	.001053	.008911	.0029434

Sample Name: PB142229BL Acquired: 1/25/2022 17:59:37 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10640 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002990	.0005670	-.000081
Stddev	.002235	.0009346	.000061
%RSD	74.74498	164.8303	75.19948

#1	-.000728	.0016440	-.000124
#2	-.005197	.0000882	-.000107
#3	-.003044	-.000031	-.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2443.452	80746.89	4648.205	2031.880	2699.348
Stddev	15.209	165.33	81.040	34.406	10.705
%RSD	.6224574	.2047453	1.743460	1.693318	.3965651

#1	2429.753	80921.04	4556.674	2064.449	2689.525
#2	2440.785	80727.54	4677.118	2035.299	2697.760
#3	2459.819	80592.09	4710.823	1995.892	2710.757

Sample Name: PB142229BS Acquired: 1/25/2022 18:03:38 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.7894678	1.970723	.9604572	1.957176	.8368590	2.136751
Stddev	.0135073	.037233	.0207180	.043994	.0169905	.013839
%RSD	1.710940	1.889310	2.157097	2.247817	2.030265	.6476615

#1	.7892832	1.980346	.9625424	1.970993	.8387587	2.120851
#2	.7760537	1.929623	.9387755	1.907932	.8189986	2.143316
#3	.8030665	2.002200	.9800538	1.992603	.8528198	2.146085

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2142454	.2220735	.1903988	.9610551	.3781956	.1936327
Stddev	.0004970	.0009825	.0039996	.0078425	.0021991	.0042763
%RSD	.2319909	.4424101	2.100643	.8160308	.5814772	2.208476

#1	.2136775	.2232080	.1915107	.9581241	.3807342	.1945250
#2	.2144571	.2215079	.1859609	.9551002	.3768718	.1889806
#3	.2146015	.2215046	.1937248	.9699410	.3769809	.1973925

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3245462	2.734976	.2155398	1.942157	.5029368	.0724955
Stddev	.0064225	.043441	.0026171	.043794	.0106518	.0003659
%RSD	1.978926	1.588354	1.214195	2.254919	2.117924	.5046692

#1	.3263306	2.699279	.2130852	1.894463	.5061329	.0726157
#2	.3174202	2.722304	.2152405	1.951446	.4910528	.0727861
#3	.3298879	2.783344	.2182936	1.980561	.5116246	.0720846

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.941192	.2965418	.1975216	10.29719	.3508698	.4057725
Stddev	.050353	.0042279	.0008930	.11703	.0013593	.0048938
%RSD	1.711978	1.425730	.4521144	1.136491	.3874053	1.206052

#1	2.885561	.2964812	.1976981	10.16562	.3521682	.4087019
#2	2.983645	.2923445	.1983131	10.38968	.3509843	.4001229
#3	2.954369	.3007996	.1965534	10.33627	.3494569	.4084927

Sample Name: PB142229BS Acquired: 1/25/2022 18:03:38 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.6838486	.2263620	.9035136	5.571019	F -.007075	.2173498
Stddev	.0059686	.0025384	.0117982	.035749	.002609	.0008167
%RSD	.8727969	1.121391	1.305807	.6417007	36.87385	.3757303

#1	.6858340	.2245437	.9021971	5.581738	-.007546	.2164628
#2	.6771403	.2252802	.9159148	5.531137	-.004263	.2175161
#3	.6885714	.2292621	.8924290	5.600183	-.009416	.2180705

Elem	Sr4077
Units	ppm
Avg	.2070543
Stddev	.0004552
%RSD	.2198721

#1	.2069987
#2	.2066294
#3	.2075348

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2423.472	79152.23	4509.532	1969.206	2566.143
Stddev	49.418	154.88	21.999	5.628	54.818
%RSD	2.039124	.1956708	.4878378	.2858170	2.136192

#1	2409.185	79035.53	4484.373	1967.579	2551.885
#2	2478.459	79093.23	4525.150	1964.570	2626.682
#3	2382.772	79327.94	4519.074	1975.468	2519.864

Sample Name: PB142223TB Acquired: 1/25/2022 18:07:29 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.005420	-.001888	.0003638	-.000928	.0027713	-.006351
Stddev	.004389	.002337	.0013042	.002397	.0009100	.007355
%RSD	80.98807	123.7682	358.5347	258.2787	32.83777	115.8213

#1	-.000546	-.003260	.0016512	-.000975	.0036814	-.004562
#2	-.006653	-.003215	.0003967	-.003302	.0027713	-.014435
#3	-.009060	.000810	-.000957	.001492	.0018613	-.000055

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001472	-.000057	-.000072	.0080942	.0008008	-.000217
Stddev	.000124	.000014	.000006	.0054685	.0001922	.000125
%RSD	8.403639	25.02900	8.020686	67.56020	23.99725	57.43603

#1	-.001579	-.000052	-.000077	.0101779	.0010041	-.000081
#2	-.001336	-.000073	-.000071	.0018902	.0007765	-.000243
#3	-.001500	-.000046	-.000066	.0122145	.0006220	-.000327

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000375	.0095673	-.000076	-.023578	-.000034	.0005945
Stddev	.000178	.0099436	.000518	.022189	.000236	.0000337
%RSD	47.50450	103.9336	685.0252	94.11111	694.8964	5.665463

#1	-.000380	.0200357	.000514	-.049182	.000193	.0006057
#2	-.000551	.0084179	-.000460	-.011599	-.000278	.0006211
#3	-.000195	.0002483	-.000281	-.009952	-.000017	.0005566

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 403.3810	.0020378	-.001938	-.254839	-.002135	-.000500
Stddev	1.7580	.0005888	.000158	.014834	.000601	.000199
%RSD	.4358192	28.89515	8.175857	5.821130	28.12878	39.75975

#1	403.8073	.0017228	-.001857	-.270415	-.001828	-.000279
#2	404.8866	.0016735	-.001836	-.253222	-.002828	-.000663
#3	401.4490	.0027172	-.002121	-.240879	-.001751	-.000558

Sample Name: PB142223TB Acquired: 1/25/2022 18:07:29 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0020311	.0000130	.0277933	.0018153	.0014882	-.004864
Stddev	.0007622	.0007277	.0074239	.0008403	.0034282	.001535
%RSD	37.52822	5587.226	26.71095	46.29352	230.3549	31.55252

#1	.0024733	.0008391	.0317125	.0015994	.0046825	-.006515
#2	.0011510	-.000533	.0324363	.0027425	-.002134	-.004595
#3	.0024691	-.000267	.0192312	.0011039	.001916	-.003481

Elem	Sr4077
Units	ppm
Avg	-.000101
Stddev	.000068
%RSD	67.90492

#1	-.000025
#2	-.000120
#3	-.000157

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2227.206	73780.99	4651.826	1871.684	2179.205
Stddev	14.075	866.48	68.378	34.009	5.481
%RSD	.6319369	1.174395	1.469912	1.817026	.2515347

#1	2218.278	72846.00	4660.910	1846.536	2182.433
#2	2219.911	73940.04	4715.208	1858.139	2172.876
#3	2243.431	74556.93	4579.361	1910.379	2182.305

Sample Name: N1228-04DUP Acquired: 1/25/2022 18:11:39 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.001746	-.001422	.0021828	.0008840	.0017780	-.021622	.0534015
Stddev	.002429	.001833	.0016531	.0032745	.0018047	.004574	.0004728
%RSD	139.1069	128.8775	75.73332	370.4240	101.5025	21.15413	.8854337

#1	-.000127	-.000788	.0034781	-.002864	.0032621	-.016423	.0538587
#2	-.000572	-.003488	.0027495	.003188	.0023029	-.025027	.0534314
#3	-.004539	.000009	.0003209	.002329	-.000231	-.023416	.0529145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000137	.0000284	34.82801	.0004299	.0001774	.0001730	.0128549
Stddev	.000064	.0000851	.28694	.0000127	.0000981	.0003217	.0019689
%RSD	46.86744	300.0197	.8238889	2.961375	55.26498	185.9901	15.31649

#1	-.000194	.0001254	34.82863	.0004166	.0000856	-.000183	.0145316
#2	-.000149	-.000006	35.11465	.0004420	.0002807	.000442	.0106869
#3	-.000067	-.000034	34.54076	.0004312	.0001660	.000260	.0133463

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0977333	9.081634	.0007101	.0006052	119.5904	.0015015	.0387092
Stddev	.0014207	.026507	.0001119	.0003615	.6684	.0024515	.0004678
%RSD	1.453689	.2918802	15.76269	59.73356	.5589232	163.2723	1.208449

#1	.0993675	9.096046	.0008328	.0004752	118.8791	-.001302	.0382524
#2	.0970403	9.097812	.0006134	.0003267	119.6865	.002565	.0386880
#3	.0967919	9.051043	.0006842	.0010137	120.2055	.003242	.0391872

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.352281	.1187505	.0018711	-.000748	-.000997	1.258220	.0076387
Stddev	.021709	.0050402	.0002286	.001473	.001068	.015627	.0013505
%RSD	.6475831	4.244367	12.21553	196.9423	107.1043	1.241982	17.67962

#1	3.327485	.1240039	.0020502	-.000870	.000173	1.241287	.0061073
#2	3.361496	.1182928	.0019493	-.002157	-.001920	1.272086	.0086593
#3	3.367863	.1139547	.0016136	.000783	-.001244	1.261287	.0081496

Sample Name: N1228-04DUP Acquired: 1/25/2022 18:11:39 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	7.609362	-.001877	.1844258
Stddev	.022778	.001187	.0015252
%RSD	.2993367	63.22385	.8270005

#1	7.596949	-.002632	.1854132
#2	7.595488	-.002489	.1851950
#3	7.635650	-.000509	.1826692

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.503	76469.75	4609.417	1934.499	2303.157
Stddev	17.226	117.10	59.290	25.911	17.123
%RSD	.7550113	.1531334	1.286269	1.339423	.7434599

#1	2262.232	76582.77	4559.694	1964.407	2284.008
#2	2286.872	76348.95	4593.523	1920.261	2308.467
#3	2295.404	76477.53	4675.033	1918.828	2316.995

Sample Name: N1228-04LX5 Acquired: 1/25/2022 18:15:38 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0004077	.0005965	.0001088	.0010593	.0001745	-.007873	.0093031
Stddev	.0026823	.0004961	.0003069	.0016077	.0007703	.007882	.0004629
%RSD	657.8657	83.16436	282.0443	151.7654	441.4089	100.1123	4.975502

#1	-.002103	.0000835	.0004384	.0022151	-.000511	-.016011	.0088914
#2	.003234	.0006323	-.000169	-.000777	.001008	-.007335	.0098041
#3	.000093	.0010738	.000057	.001739	.000026	-.000274	.0092140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0000316	6.709139	-.000309	.0000921	-.000145	-.000259
Stddev	.000039	.0000329	.153642	.000245	.0001137	.000208	.003276
%RSD	99.65528	104.1824	2.290046	79.29978	123.5447	143.2622	1266.651

#1	-.000012	.0000606	6.796915	-.000287	-.000038	-.000029	-.001239
#2	-.000021	-.000004	6.798771	-.000076	.000171	-.000385	.003396
#3	-.000083	.000038	6.531731	-.000565	.000144	-.000021	-.002933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187696	1.756804	.0000993	.0007287	21.62026	.0037279	.0026624
Stddev	.0008823	.002519	.0001406	.0002442	.20608	.0035521	.0001152
%RSD	4.700579	.1434103	141.5834	33.51190	.9531702	95.28433	4.326428

#1	.0179685	1.754855	-.000063	.0004618	21.39524	.0005989	.0026302
#2	.0197152	1.759649	.000187	.0009409	21.66573	.0075890	.0027902
#3	.0186252	1.755907	.000174	.0007834	21.79980	.0029958	.0025667

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3849096	.0186873	-.000757	-.000067	-.000092	.2555005	.0025660
Stddev	.0218741	.0011543	.000187	.000334	.000738	.0103105	.0002360
%RSD	5.682916	6.176761	24.68213	496.4698	803.9795	4.035419	9.196810

#1	.3627814	.0173782	-.000851	.000307	-.000818	.2567644	.0023932
#2	.3854272	.0195587	-.000541	-.000334	.000657	.2446163	.0024699
#3	.4065203	.0191252	-.000877	-.000175	-.000115	.2651208	.0028348

Sample Name: N1228-04LX5 Acquired: 1/25/2022 18:15:38 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.444176	-.001763	.0380444
Stddev	.002619	.000628	.0003422
%RSD	.1813587	35.59568	.8994985

#1	1.443943	-.001047	.0376563
#2	1.441681	-.002217	.0383030
#3	1.446903	-.002026	.0381739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2410.893	79122.39	4606.059	2040.672	2546.769
Stddev	57.142	84.08	142.559	15.853	61.035
%RSD	2.370157	.1062669	3.095038	.7768460	2.396585

#1	2345.144	79054.19	4518.855	2054.947	2477.077
#2	2448.564	79096.64	4528.748	2023.611	2590.705
#3	2438.972	79216.33	4770.573	2043.459	2572.526

Sample Name: CCV07 Acquired: 1/25/2022 18:19:38 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.748217	4.925436	5.018054	4.612288	4.882897	9.874763	9.556874
Stddev	.024676	.036575	.030837	.046606	.038181	.054235	.026827
%RSD	.5196859	.7425750	.6145148	1.010479	.7819433	.5492331	.2807124

#1	4.767203	4.949856	5.027500	4.644768	4.909769	9.833586	9.532677
#2	4.757124	4.943068	5.043063	4.633209	4.899730	9.854488	9.552220
#3	4.720325	4.883385	4.983599	4.558887	4.839191	9.936215	9.585723

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2665226	2.504118	24.85082	1.045849	2.548506	1.230170	5.001845
Stddev	.0018236	.013440	.13536	.003433	.013113	.009909	.051229
%RSD	.6842309	.5367061	.5446940	.3282640	.5145534	.8055080	1.024192

#1	.2680892	2.507857	24.79758	1.043604	2.555059	1.237865	4.943475
#2	.2645207	2.515292	24.75016	1.049801	2.557052	1.233656	5.022721
#3	.2669579	2.489204	25.00470	1.044142	2.533408	1.218989	5.039339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.456035	25.55326	2.502351	1.283583	24.97301	2.444024	2.402674
Stddev	.015559	.22671	.013533	.003852	.25980	.009797	.007333
%RSD	.6335052	.8872190	.5408307	.3000949	1.040327	.4008620	.3052025

#1	2.447108	25.49863	2.510096	1.283142	24.73760	2.449560	2.410065
#2	2.446996	25.35886	2.510233	1.287637	25.25175	2.432713	2.395400
#3	2.474001	25.80230	2.486724	1.279971	24.92966	2.449801	2.402556

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.06171	5.121834	4.637486	4.710075	5.097940	4.624183	4.746710
Stddev	.23335	.048966	.027230	.027688	.025261	.051395	.023277
%RSD	.9697780	.9560261	.5871813	.5878509	.4955166	1.111439	.4903782

#1	23.81162	5.170548	4.651685	4.711025	5.080261	4.565106	4.760713
#2	24.27360	5.072619	4.654682	4.737276	5.086686	4.648836	4.759576
#3	24.09990	5.122336	4.606090	4.681924	5.126872	4.658607	4.719840

Sample Name: CCV07 Acquired: 1/25/2022 18:19:38 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	4.567096	4.916163	4.861141
Stddev	.003633	.019738	.057038
%RSD	.0795520	.4014906	1.173351

#1	4.568087	4.900648	4.828006
#2	4.570131	4.938379	4.828414
#3	4.563071	4.909462	4.927003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2279.807	77326.24	4526.571	1875.296	2221.023
Stddev	22.581	188.86	44.002	10.213	19.890
%RSD	.9905000	.2442381	.9720878	.5446268	.8955338

#1	2260.597	77255.45	4481.952	1864.638	2205.293
#2	2274.144	77183.00	4569.929	1876.252	2214.394
#3	2304.682	77540.26	4527.831	1884.997	2243.381

Sample Name: CCB07 Acquired: 1/25/2022 18:23:25 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.000852	.0010352	.0006350	-.001960	.0007668	-.008735	-.001612
Stddev	.000912	.0008518	.0010192	.002726	.0008469	.006858	.000402
%RSD	107.0456	82.28108	160.5102	139.0987	110.4431	78.50719	24.93401

#1	-.000633	.0003307	.0012591	.000874	-.000174	-.006953	-.001757
#2	-.000070	.0007930	.0011869	-.004563	.001469	-.016308	-.001158
#3	-.001853	.0019819	-.000541	-.002190	.001005	-.002944	-.001923

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	.0000489	-.011402	-.000086	.0000176	-.000291	-.002549
Stddev	.000038	.0000693	.004318	.000057	.0001569	.000406	.012137
%RSD	220.0802	141.7794	37.87020	66.76734	890.1277	139.3388	476.1905

#1	-.000039	.0001208	-.016374	-.000110	-.000162	.000070	-.002226
#2	-.000040	-.000017	-.009251	-.000020	.000130	-.000213	-.014845
#3	.000027	.000043	-.008582	-.000127	.000085	-.000730	.009424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000237	-.020733	-.000012	.0007008	-.397765	.0004165	-.006181
Stddev	.000516	.027961	.000283	.0001040	.006428	.0009584	.000156
%RSD	218.0294	134.8599	2429.226	14.84615	1.616101	230.0782	2.522768

#1	-.000036	-.011434	-.000139	.0005911	-.405083	-.000377	-.006238
#2	.000149	-.052159	-.000209	.0007133	-.393033	.000146	-.006005
#3	-.000823	.001393	.000313	.0007981	-.395177	.001481	-.006301

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.315760	.0035319	.0025376	-.000450	-.001150	.0068782	.0015142
Stddev	.011336	.0013003	.0009841	.000205	.000632	.0089847	.0009520
%RSD	3.589977	36.81504	38.78082	45.58536	54.97160	130.6258	62.87354

#1	-.320497	.0050308	.0034981	-.000655	-.001791	.0166890	.0007996
#2	-.302825	.0027077	.0025832	-.000450	-.000527	.0048943	.0025950
#3	-.323960	.0028572	.0015315	-.000245	-.001132	-.000949	.0011480

Sample Name: CCB07 Acquired: 1/25/2022 18:23:25 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	-.003475	-.003849	-.000092
Stddev	.002465	.000696	.000034
%RSD	70.94025	18.09074	36.97948

#1	-.005700	-.004648	-.000073
#2	-.003900	-.003528	-.000131
#3	-.000825	-.003371	-.000072

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2548.699	80707.90	4578.475	2043.366	2793.395
Stddev	33.350	216.50	56.171	11.406	39.542
%RSD	1.308520	.2682547	1.226854	.5581898	1.415548

#1	2521.010	80480.67	4628.083	2039.288	2763.170
#2	2585.722	80731.26	4517.484	2034.561	2838.146
#3	2539.365	80911.78	4589.857	2056.251	2778.871

Sample Name: N1228-04MS Acquired: 1/25/2022 18:27:28 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.6555210	1.517013	.7827360	1.525234	.8604877	1.739117	.2303201
Stddev	.0042314	.012816	.0067881	.011534	.0098424	.004315	.0017731
%RSD	.6454999	.8448201	.8672220	.7561982	1.143818	.2480901	.7698289

#1	.6576812	1.519594	.7851572	1.519589	.8583304	1.736851	.2312021
#2	.6506455	1.503103	.7750693	1.517610	.8519029	1.744092	.2314792
#3	.6582362	1.528342	.7879815	1.538503	.8712298	1.736407	.2282790

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1765390	.1633262	36.52396	.3164850	.1659286	.2597298	2.319878
Stddev	.0016089	.0020369	.26418	.0005098	.0020064	.0020682	.028349
%RSD	.9113513	1.247142	.7233038	.1610686	1.209201	.7962960	1.221992

#1	.1780984	.1636948	36.74697	.3170020	.1665206	.2594010	2.305745
#2	.1766337	.1611301	36.59270	.3159828	.1636928	.2578457	2.352515
#3	.1748848	.1651536	36.23220	.3164704	.1675723	.2619427	2.301374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2728630	11.06389	.4278107	.0602689	121.4644	.2547063	.2017558
Stddev	.0022502	.09547	.0032088	.0004998	.6276	.0035781	.0010083
%RSD	.8246636	.8628913	.7500495	.8292744	.5167207	1.404784	.4997468

#1	.2746778	10.96463	.4275343	.0601082	120.7406	.2515274	.2012618
#2	.2735659	11.15506	.4247490	.0608293	121.8575	.2540103	.2010899
#3	.2703452	11.07198	.4311487	.0598693	121.7951	.2585813	.2029159

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.86641	.3423628	.4336157	.7212343	.2334954	2.153026	4.991236
Stddev	.15154	.0039134	.0017282	.0034253	.0017100	.033261	.012600
%RSD	1.177762	1.143054	.3985565	.4749181	.7323657	1.544828	.2524463

#1	12.69150	.3461622	.4318631	.7233658	.2316718	2.119627	4.979504
#2	12.95820	.3425815	.4336655	.7172832	.2337515	2.153302	4.989650
#3	12.94952	.3383446	.4353184	.7230538	.2350630	2.186147	5.004554

Sample Name: N1228-04MS Acquired: 1/25/2022 18:27:28 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	7.684286	.1873590	.3551990
Stddev	.008102	.0019740	.0032065
%RSD	.1054404	1.053569	.9027349

#1	7.675276	.1893326	.3578458
#2	7.686609	.1873598	.3561179
#3	7.690974	.1853847	.3516334

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2330.904	76894.96	4544.351	1908.961	2310.922
Stddev	23.518	121.51	56.372	.492	24.218
%RSD	1.008950	.1580270	1.240478	.0257646	1.047979

#1	2329.149	76793.18	4485.257	1909.498	2304.324
#2	2355.249	76862.19	4550.261	1908.531	2337.755
#3	2308.312	77029.50	4597.535	1908.855	2290.686

Sample Name: N1228-04MSD Acquired: 1/25/2022 18:31:20 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.6284262	1.455798	.7508858	1.467317	.8687962	1.679892	.2248011
Stddev	.0135304	.022201	.0112417	.021144	.0108740	.021244	.0034617
%RSD	2.153056	1.525016	1.497130	1.440971	1.251613	1.264587	1.539873

#1	.6287860	1.455757	.7508220	1.460877	.8707168	1.655452	.2208669
#2	.6147195	1.433618	.7396761	1.450142	.8570900	1.693929	.2273801
#3	.6417731	1.478020	.7621594	1.490932	.8785820	1.690297	.2261565

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1690550	.1554107	36.97004	.3024704	.1578997	.2476194	2.213021
Stddev	.0002372	.0012300	.41658	.0024184	.0008151	.0010329	.050866
%RSD	.1402882	.7914239	1.126801	.7995468	.5162189	.4171460	2.298493

#1	.1687829	.1558712	36.49972	.2999832	.1586749	.2474444	2.154747
#2	.1691637	.1540170	37.11784	.3026144	.1570498	.2466852	2.235795
#3	.1692183	.1563440	37.29258	.3048136	.1579746	.2487287	2.248521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2662454	10.91324	.4057297	.0570776	122.2734	.2385801	.1963294
Stddev	.0019843	.14234	.0015821	.0004102	1.4033	.0023521	.0001432
%RSD	.7452979	1.304329	.3899381	.7185909	1.147701	.9858746	.0729510

#1	.2642028	10.79906	.4071549	.0566569	120.6535	.2361917	.1964879
#2	.2663676	10.86795	.4060068	.0574763	123.1186	.2386545	.1962907
#3	.2681658	11.07273	.4040273	.0570995	123.0481	.2408942	.1962094

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.27559	.3319057	.4365738	.7198441	.2319545	2.146566	4.705792
Stddev	.12352	.0020313	.0013257	.0009026	.0014037	.015753	.002964
%RSD	1.006227	.6120139	.3036479	.1253856	.6051539	.7338586	.0629792

#1	12.15277	.3311756	.4355655	.7208863	.2305205	2.139010	4.706047
#2	12.27420	.3342011	.4360807	.7193198	.2320171	2.136014	4.708620
#3	12.39980	.3303403	.4380754	.7193262	.2333258	2.164673	4.702709

Sample Name: N1228-04MSD Acquired: 1/25/2022 18:31:20 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	7.666714	.1771960	.3508974
Stddev	.009873	.0012627	.0037705
%RSD	.1287763	.7125807	1.074543

#1	7.672339	.1763711	.3465473
#2	7.672490	.1765674	.3532301
#3	7.655315	.1786496	.3529147

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.862	76271.00	4491.562	1883.741	2285.397
Stddev	35.516	155.23	5.927	6.565	32.908
%RSD	1.543613	.2035214	.1319508	.3485337	1.439933

#1	2308.619	76427.71	4494.327	1880.055	2290.248
#2	2331.859	76267.97	4484.758	1879.848	2315.610
#3	2262.108	76117.30	4495.600	1891.322	2250.333

Sample Name: N1228-04A Acquired: 1/25/2022 18:35:11 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.9148373	2.114465	1.082200	2.126829	.9535204	2.470912	.3026413
Stddev	.0150526	.035760	.016067	.039429	.0178468	.016105	.0013622
%RSD	1.645387	1.691210	1.484673	1.853887	1.871675	.6517761	.4501088

#1	.9197570	2.132970	1.086955	2.147866	.9604101	2.453147	.3019861
#2	.8979404	2.073244	1.064293	2.081343	.9332557	2.484557	.3042073
#3	.9268145	2.137179	1.095354	2.151278	.9668954	2.475031	.3017305

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2538794	.2251712	35.99832	.4335751	.2278913	.3564393	3.156917
Stddev	.0023689	.0033324	.15052	.0031418	.0033200	.0062506	.018923
%RSD	.9330929	1.479938	.4181332	.7246183	1.456845	1.753616	.5994093

#1	.2542551	.2266020	35.93621	.4306208	.2291751	.3594059	3.145176
#2	.2560380	.2213623	36.16995	.4368757	.2241211	.3492578	3.178746
#3	.2513450	.2275492	35.88878	.4332287	.2303778	.3606542	3.146828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3412943	11.41687	.5854813	.0829012	117.7870	.3495797	.2711104
Stddev	.0036226	.08011	.0089371	.0002569	.8611	.0026664	.0003182
%RSD	1.061444	.7016469	1.526461	.3099508	.7310844	.7627353	.1173552

#1	.3371318	11.36633	.5893111	.0828955	116.8079	.3483281	.2708104
#2	.3437348	11.50924	.5752675	.0831609	118.1263	.3477694	.2714441
#3	.3430161	11.37506	.5918653	.0826471	118.4268	.3526416	.2710766

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.01537	.4631132	.4752917	.7980183	.2616546	2.282080	6.887037
Stddev	.23171	.0040939	.0041482	.0026794	.0036327	.039186	.012212
%RSD	1.446821	.8839896	.8727649	.3357525	1.388363	1.717129	.1773179

#1	15.78713	.4631118	.4772320	.7955201	.2581377	2.237142	6.898870
#2	16.00858	.4672077	.4705289	.7976870	.2614332	2.299963	6.874478
#3	16.25041	.4590200	.4781141	.8008480	.2653930	2.309134	6.887764

Sample Name: N1228-04A Acquired: 1/25/2022 18:35:11 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	7.491245	.2597858	.4193805
Stddev	.016326	.0002869	.0021815
%RSD	.2179377	.1104518	.5201747

#1	7.504334	.2600703	.4181321
#2	7.496449	.2594965	.4218994
#3	7.472950	.2597907	.4181098

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.095	77348.84	4429.227	1847.908	2304.103
Stddev	41.897	199.06	45.527	6.282	40.118
%RSD	1.796520	.2573589	1.027866	.3399298	1.741137

#1	2313.085	77366.24	4408.323	1841.427	2283.010
#2	2380.126	77141.65	4397.906	1853.970	2350.367
#3	2303.073	77538.63	4481.451	1848.326	2278.932

Sample Name: PB142199BL Acquired: 1/25/2022 18:38:57 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.000966	.0005751	.0007012	-.001814	.0000885	-.007699	-.001105
Stddev	.007087	.0008519	.0007671	.001496	.0007896	.008575	.000075
%RSD	733.5660	148.1373	109.4054	82.46922	892.6368	111.3789	6.794581

#1	.006058	.0015224	.0010538	-.001831	-.000631	-.000367	-.001106
#2	-.000842	-.000128	-.000179	-.003303	-.000037	-.017128	-.001179
#3	-.008114	.000331	.001229	-.000310	.000933	-.005601	-.001029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	.0000434	-.016133	.0001048	.0000286	-.000323	-.000360
Stddev	.000038	.0000810	.009262	.0003441	.0002539	.000152	.004114
%RSD	392.6897	186.5656	57.41224	328.3330	888.8730	47.10675	1142.558

#1	.000018	-.000042	-.014748	.0003075	-.000095	-.000385	-.000940
#2	.000006	.000053	-.026010	.0002994	.000321	-.000150	.004013
#3	-.000053	.000119	-.007641	-.000293	-.000140	-.000434	-.004153

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000878	-.025363	.0000129	.0006089	-.340523	-.001135	-.006177
Stddev	.0001535	.016852	.0002745	.0002128	.008659	.003378	.000195
%RSD	174.7224	66.44163	2129.173	34.94875	2.542746	297.7332	3.163498

#1	.0000542	-.030675	.0003249	.0006074	-.350442	-.000707	-.006329
#2	.0002554	-.006496	-.000094	.0003968	-.336656	.002009	-.005957
#3	-.000046	-.038920	-.000192	.0008224	-.334472	-.004706	-.006247

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.312197	-.001530	-.000358	-.000244	-.000161	.0111192	.0018362
Stddev	.033640	.000505	.000144	.000568	.000197	.0057266	.0007758
%RSD	10.77519	33.02126	40.15124	233.1596	122.0326	51.50130	42.24996

#1	-.292596	-.001325	-.000259	.000191	-.000283	.0065086	.0014266
#2	-.292955	-.001159	-.000523	-.000035	.000066	.0093197	.0013511
#3	-.351041	-.002105	-.000292	-.000886	-.000266	.0175294	.0027310

Sample Name: PB142199BL Acquired: 1/25/2022 18:38:57 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	-.003516	-.001926	-.000075
Stddev	.002174	.000901	.000044
%RSD	61.84870	46.77418	59.06346

#1	-.002947	-.001729	-.000106
#2	-.005918	-.002908	-.000095
#3	-.001682	-.001139	-.000024

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.040	80517.16	4398.924	2059.866	2727.481
Stddev	36.736	583.87	31.415	67.136	38.819
%RSD	1.473537	.7251460	.7141625	3.259264	1.423260

#1	2458.969	80935.94	4366.033	2045.127	2689.936
#2	2488.192	80765.32	4402.119	2133.147	2725.048
#3	2531.959	79850.20	4428.619	2001.324	2767.460

Sample Name: PB142199BS Acquired: 1/25/2022 18:42:59 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.8066117	2.038658	.9911068	2.003095	.8511375	2.197152
Stddev	.0091518	.042909	.0212434	.026949	.0157266	.008329
%RSD	1.134603	2.104747	2.143402	1.345385	1.847722	.3790701

#1	.8134352	2.071880	1.001586	2.027476	.8673352	2.194417
#2	.8101883	2.053882	1.005075	2.007649	.8501486	2.206504
#3	.7962117	1.990214	.966660	1.974158	.8359285	2.190534

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2194367	.2381968	.1977760	1.017779	.3973592	.2003409
Stddev	.0012993	.0022674	.0043758	.008856	.0015197	.0039645
%RSD	.5921314	.9518882	2.212530	.8701728	.3824424	1.978896

#1	.2208637	.2407233	.2004159	1.024330	.3987226	.2033630
#2	.2191248	.2375281	.2001872	1.007703	.3976342	.2018077
#3	.2183217	.2363389	.1927249	1.021304	.3957208	.1958520

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3307373	2.804395	.2250884	2.077775	.5177948	.0757291
Stddev	.0058280	.051206	.0036203	.055006	.0104226	.0005177
%RSD	1.762119	1.825929	1.608373	2.647336	2.012875	.6836071

#1	.3349439	2.747815	.2209274	2.067893	.5240238	.0761630
#2	.3331831	2.817815	.2268218	2.028380	.5235982	.0758683
#3	.3240850	2.847554	.2275161	2.137051	.5057624	.0751561

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.783968	.3120812	.2058098	10.21257	F .3711536	.4210457
Stddev	.051598	.0030608	.0027899	.14787	.0038755	.0055608
%RSD	1.853395	.9807568	1.355570	1.447949	1.044177	1.320722

#1	2.724559	.3086993	.2051926	10.04491	.3753430	.4247004
#2	2.809763	.3146611	.2033801	10.26838	.3704215	.4237907
#3	2.817582	.3128832	.2088565	10.32441	.3676964	.4146461

Sample Name: PB142199BS Acquired: 1/25/2022 18:42:59 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.7134734	.2322733	.9219200	5.735898	F -.006134	.2239714
Stddev	.0085346	.0024379	.0272585	.057607	.003818	.0019138
%RSD	1.196210	1.049585	2.956708	1.004322	62.23923	.8544776

#1	.7167238	.2296214	.8983758	5.771018	-.009654	.2217899
#2	.7199052	.2327814	.9156014	5.767261	-.006674	.2253677
#3	.7037911	.2344171	.9517830	5.669414	-.002075	.2247566

Elem	Sr4077
Units	ppm
Avg	.2126527
Stddev	.0015561
%RSD	.7317672

#1	.2144463
#2	.2118484
#3	.2116632

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.571	79791.94	4417.214	1991.313	2599.457
Stddev	47.822	97.15	41.582	21.179	57.007
%RSD	1.927086	.1217566	.9413558	1.063559	2.193043

#1	2441.025	79715.24	4370.022	2000.739	2557.313
#2	2469.381	79759.40	4433.149	2006.143	2576.736
#3	2534.309	79901.19	4448.472	1967.058	2664.321

Sample Name: PB142136TB Acquired: 1/25/2022 18:46:49 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.002095	.0008933	-.000676	.0024832	.0008465	-.006873
Stddev	.001859	.0009071	.001089	.0058942	.0003693	.000378
%RSD	88.74356	101.5432	161.1788	237.3675	43.62633	5.495299

#1	-.001041	.0007187	-.001812	.0006588	.0009089	-.007178
#2	-.001002	.0018751	.000358	.0090739	.0004500	-.006991
#3	-.004241	.0000862	-.000573	-.002283	.0011807	-.006451

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001423	-.000107	.0000011	-.005198	.0010043	-.000354
Stddev	.000389	.000022	.0000280	.008159	.0003144	.000184
%RSD	27.37212	20.87212	2632.971	156.9545	31.30040	52.05100

#1	-.001370	-.000082	.0000320	-.001026	.0013082	-.000439
#2	-.001836	-.000124	-.000007	.000030	.0006804	-.000482
#3	-.001062	-.000115	-.000022	-.014600	.0010244	-.000143

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000554	.0078211	.0001733	-.025336	-.000072	.0003899
Stddev	.000186	.0038957	.0004312	.007516	.000224	.0000256
%RSD	33.61168	49.80989	248.9106	29.66593	312.0844	6.566139

#1	-.000436	.0111436	.0001221	-.023146	.000135	.0004069
#2	-.000769	.0087861	-.000230	-.033704	-.000310	.0003604
#3	-.000457	.0035336	.000628	-.019158	-.000040	.0004023

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 410.8352	.0000942	-.002237	-.275912	-.000298	-.000285
Stddev	5.5217	.0005325	.000222	.016396	.000724	.000036
%RSD	1.344012	565.0976	9.911110	5.942561	242.9987	12.71983

#1	405.4805	-.000464	-.002492	-.258150	-.000823	-.000296
#2	416.5099	.000150	-.002096	-.290469	-.000599	-.000315
#3	410.5150	.000597	-.002122	-.279118	.000528	-.000244

Sample Name: PB142136TB Acquired: 1/25/2022 18:46:49 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0018546	-.000320	.0217230	.0024882	.0041679	-.003994
Stddev	.0005768	.000153	.0080100	.0019672	.0037652	.000160
%RSD	31.10392	47.88922	36.87363	79.06034	90.33887	4.004914

#1	.0025082	-.000497	.0157604	.0003109	.0081064	-.003988
#2	.0016388	-.000221	.0185807	.0030164	.0037934	-.003837
#3	.0014167	-.000244	.0308277	.0041375	.0006039	-.004156

Elem	Sr4077
Units	ppm
Avg	-.000063
Stddev	.000053
%RSD	83.40006

#1	-.000023
#2	-.000044
#3	-.000123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2208.041	73259.81	4559.822	1924.102	2138.710
Stddev	22.179	74.64	81.247	11.038	15.498
%RSD	1.004477	.1018893	1.781811	.5736537	.7246546

#1	2186.045	73248.03	4650.512	1911.883	2122.541
#2	2207.679	73191.76	4493.676	1927.075	2140.151
#3	2230.399	73339.65	4535.279	1933.349	2153.437

Sample Name: N1188-02DUP Acquired: 1/25/2022 18:50:59 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.000284	-.001918	.0015135	-.002498	.0012716	.1767013	.2389844
Stddev	.002001	.003802	.0015585	.001547	.0004750	.0074696	.0026767
%RSD	704.2143	198.2356	102.9686	61.93944	37.35504	4.227267	1.120040

#1	-.000728	-.003067	.0000190	-.001892	.0017798	.1689751	.2371229
#2	.001901	-.005013	.0031288	-.001345	.0008387	.1838848	.2377784
#3	-.002026	.002326	.0013928	-.004257	.0011964	.1772438	.2420519

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000378	.0001260	10.63036	.0004295	.0023404	.0018077	.0100560
Stddev	.0000192	.0000204	.07843	.0001800	.0000642	.0002947	.0065566
%RSD	50.91988	16.15889	.7377821	41.91915	2.742557	16.30400	65.20066

#1	.0000164	.0001042	10.68919	.0002508	.0024142	.0017724	.0025088
#2	.0000434	.0001446	10.54132	.0006108	.0023093	.0021185	.0143483
#3	.0000536	.0001291	10.66058	.0004268	.0022976	.0015322	.0133108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2638303	1.403038	.0008018	.0004787	358.8447	.0022186	.0984066
Stddev	.0013363	.022438	.0002216	.0001553	5.5478	.0030273	.0009163
%RSD	.5064818	1.599218	27.63473	32.43805	1.546030	136.4507	.9311553

#1	.2642977	1.427849	.0006270	.0004911	352.8875	.0045343	.0973550
#2	.2623231	1.384171	.0010509	.0003175	359.7831	.0033286	.0990337
#3	.2648701	1.397095	.0007274	.0006273	363.8635	-.001207	.0988311

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4863672	.0365933	-.000435	.0014863	-.000446	.6081073	.0022383
Stddev	.0428877	.0004889	.000081	.0007816	.001174	.0140061	.0004571
%RSD	8.817972	1.336112	18.67334	52.58407	263.4895	2.303224	20.42189

#1	.4395873	.0360534	-.000429	.0006071	-.001495	.6028332	.0025641
#2	.5238315	.0367203	-.000357	.0021022	.000823	.6239848	.0024350
#3	.4956827	.0370062	-.000520	.0017497	-.000665	.5975040	.0017158

Sample Name: N1188-02DUP Acquired: 1/25/2022 18:50:59 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	.3206241	-.004126	.0492025
Stddev	.0033096	.000367	.0003610
%RSD	1.032240	8.899568	.7337200

#1	.3199871	-.004489	.0487943
#2	.3176793	-.004134	.0494798
#3	.3242059	-.003755	.0493335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.099	74678.25	4655.230	1914.308	2166.488
Stddev	11.798	147.19	52.469	13.174	9.884
%RSD	.5220146	.1970978	1.127092	.6881724	.4562369

#1	2257.912	74817.62	4595.644	1916.457	2165.977
#2	2249.547	74524.32	4694.516	1900.192	2156.869
#3	2272.837	74692.82	4675.530	1926.275	2176.618

Sample Name: N1188-02LX5 Acquired: 1/25/2022 18:55:09 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	-.000922	.0003793	.0010309	-.001813	.0000920	.0281755	.0444683
Stddev	.003077	.0008267	.0006287	.000791	.0005236	.0019102	.0008771
%RSD	333.8025	217.9520	60.98842	43.65043	569.0588	6.779589	1.972446

#1	-.002612	-.000134	.0016389	-.002277	.0006006	.0283716	.0447140
#2	-.002783	-.000061	.0010704	-.002263	.0001209	.0261748	.0451964
#3	.002630	.001333	.0003833	-.000899	-.000445	.0299801	.0434946

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000190	.0000409	2.106600	.0000127	.0003665	.0001056	.0045385
Stddev	.0000499	.0000740	.021020	.0002955	.0000784	.0000723	.0069755
%RSD	263.3396	180.9708	.9977972	2321.728	21.38252	68.47800	153.6969

#1	-.000027	.0000109	2.106275	-.000201	.0002851	.0001745	.0012836
#2	.000072	.0001252	2.127780	-.000110	.0004414	.0001119	-.000215
#3	.000011	-.000013	2.085744	.000350	.0003732	.0000303	.012546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0514201	.2749018	.0002649	.0004615	63.32974	-.000883	.0137350
Stddev	.0008829	.0271794	.0000988	.0001990	.28218	.003104	.0005842
%RSD	1.717001	9.886959	37.28903	43.11896	.4455735	351.7242	4.253198

#1	.0514305	.2655784	.0002453	.0002631	63.01198	-.001705	.0134641
#2	.0522978	.3055159	.0003720	.0006610	63.55106	-.003492	.0144055
#3	.0505321	.2536110	.0001774	.0004604	63.42617	.002550	.0133355

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.127228	.0041017	-.001090	.0000184	-.000449	.1105258	.0019350
Stddev	.012646	.0006683	.000257	.0002286	.000911	.0147677	.0007353
%RSD	9.939812	16.29346	23.58623	1240.053	202.8652	13.36136	37.99704

#1	-.141783	.0043435	-.001238	-.000154	.000507	.0934736	.0010862
#2	-.118923	.0046154	-.000793	.000278	-.001306	.1191046	.0023738
#3	-.120980	.0033461	-.001238	-.000068	-.000547	.1189991	.0023451

Sample Name: N1188-02LX5 Acquired: 1/25/2022 18:55:09 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0558033	.0006825	.0093384
Stddev	.0011395	.0006907	.0000549
%RSD	2.041965	101.1976	.5878865

#1	.0571187	.0008069	.0092841
#2	.0551197	-.000062	.0093939
#3	.0551715	.001303	.0093373

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2357.711	77747.15	4516.501	1995.575	2391.491
Stddev	12.381	39.00	121.345	25.157	13.794
%RSD	.5251114	.0501636	2.686711	1.260659	.5767832

#1	2344.571	77703.30	4451.556	1983.876	2377.704
#2	2369.157	77760.19	4441.450	1978.398	2405.292
#3	2359.405	77777.97	4656.497	2024.452	2391.478

Sample Name: N1188-02MS Acquired: 1/25/2022 18:59:10 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.8760152	1.950873	1.040834	2.039792	.8876426	2.450319	.4687916
Stddev	.0044988	.011220	.005336	.008248	.0033437	.047567	.0068566
%RSD	.5135508	.5751269	.5126246	.4043712	.3766892	1.941238	1.462613

#1	.8790016	1.946905	1.041666	2.030479	.8873459	2.492082	.4755203
#2	.8708410	1.942176	1.035132	2.046175	.8844572	2.460332	.4690405
#3	.8782031	1.963538	1.045705	2.042724	.8911248	2.398543	.4618139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2282726	.2223635	12.16780	.4167683	.2239969	.3307979	3.110280
Stddev	.0053700	.0024724	.28477	.0011281	.0019864	.0028978	.012576
%RSD	2.352441	1.111884	2.340348	.2706655	.8867884	.8759901	.4043306

#1	.2338857	.2224179	12.41253	.4172024	.2244656	.3309101	3.095778
#2	.2277478	.2198643	12.23563	.4154877	.2218180	.3278456	3.116876
#3	.2231842	.2248082	11.85524	.4176147	.2257070	.3336379	3.118186

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4985435	3.615948	.5684544	.0802081	366.2854	.3316994	.3225483
Stddev	.0078176	.048069	.0035746	.0003392	6.8314	.0014355	.0031541
%RSD	1.568094	1.329368	.6288213	.4229524	1.865042	.4327691	.9778640

#1	.5036479	3.632405	.5702837	.0799481	358.5250	.3311850	.3250600
#2	.5024392	3.653627	.5643354	.0805918	368.9409	.3305919	.3190085
#3	.4895435	3.561812	.5707441	.0800843	371.3903	.3333212	.3235765

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.65311	.3626804	.4380881	.7700363	.2410701	1.595347	6.848502
Stddev	.35895	.0095061	.0032301	.0043776	.0009339	.041878	.003824
%RSD	2.629047	2.621077	.7373230	.5684894	.3874046	2.624997	.0558356

#1	13.27832	.3712272	.4399091	.7719906	.2401558	1.551615	6.846286
#2	13.68723	.3643721	.4343587	.7650220	.2410321	1.599341	6.846303
#3	13.99378	.3524420	.4399966	.7730964	.2420225	1.635085	6.852918

Sample Name: N1188-02MS Acquired: 1/25/2022 18:59:10 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.3250665	.2451901	.2669788
Stddev	.0014954	.0012796	.0036703
%RSD	.4600287	.5218972	1.374762

#1	.3264036	.2452627	.2706886
#2	.3253442	.2438757	.2668985
#3	.3234517	.2464319	.2633493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2261.037	74403.50	4554.460	1824.338	2126.991
Stddev	13.021	114.39	108.436	12.652	13.891
%RSD	.5758962	.1537482	2.380879	.6934969	.6530694

#1	2260.825	74347.30	4448.204	1815.256	2127.297
#2	2274.163	74328.07	4550.224	1838.789	2140.727
#3	2248.124	74535.12	4664.953	1818.969	2112.950

Sample Name: N1188-02MSD Acquired: 1/25/2022 19:03:07 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.8589474	1.910539	1.016314	2.015356	.8698565	2.467057	.4693048
Stddev	.0108113	.023911	.006615	.021042	.0097595	.024497	.0024325
%RSD	1.258669	1.251533	.6508625	1.044059	1.121966	.9929720	.5183103

#1	.8543484	1.899028	1.015595	2.006743	.8688980	2.459052	.4680229
#2	.8511960	1.894561	1.010087	1.999988	.8606117	2.494555	.4721101
#3	.8712978	1.938028	1.023258	2.039338	.8800600	2.447563	.4677813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2310285	.2173018	12.22833	.4073059	.2186646	.3233882	2.997220
Stddev	.0019255	.0020960	.12088	.0033705	.0020406	.0034276	.036512
%RSD	.8334359	.9645815	.9885293	.8275191	.9331930	1.059889	1.218204

#1	.2325560	.2170901	12.29004	.4071909	.2183572	.3216615	2.963493
#2	.2316639	.2153196	12.30589	.4039944	.2167952	.3211675	2.992176
#3	.2288656	.2194956	12.08905	.4107325	.2208414	.3273358	3.035992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5031154	3.594281	.5538802	.0788398	366.8916	.3246649	.3216808
Stddev	.0027761	.041780	.0051111	.0003733	.4665	.0039816	.0012498
%RSD	.5517766	1.162396	.9227853	.4734827	.1271596	1.226380	.3885340

#1	.5002585	3.547532	.5541036	.0792155	366.6471	.3269799	.3202915
#2	.5058029	3.607338	.5486610	.0784689	367.4296	.3269475	.3220370
#3	.5032848	3.627973	.5588759	.0788350	366.5981	.3200674	.3227138

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.20191	.3663902	.4290518	.7528343	.2349541	1.537434	6.731205
Stddev	.22492	.0046483	.0043377	.0060295	.0026304	.023366	.027161
%RSD	1.703720	1.268683	1.011001	.8009117	1.119521	1.519827	.4035158

#1	13.01665	.3674133	.4277498	.7540328	.2319202	1.535386	6.741633
#2	13.13689	.3704418	.4255141	.7462956	.2365956	1.515158	6.700374
#3	13.45218	.3613156	.4338914	.7581747	.2363464	1.561756	6.751607

Sample Name: N1188-02MSD Acquired: 1/25/2022 19:03:07 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.3191486	.2479801	.2663047
Stddev	.0043044	.0016012	.0009973
%RSD	1.348705	.6456965	.3745157

#1	.3193901	.2492849	.2668513
#2	.3233271	.2461932	.2669093
#3	.3147285	.2484622	.2651536

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.285	75623.36	4475.945	1818.469	2164.987
Stddev	24.049	103.53	56.514	9.519	20.855
%RSD	1.044099	.1369080	1.262624	.5234824	.9632819

#1	2310.532	75688.79	4441.794	1824.247	2169.681
#2	2322.877	75677.31	4444.862	1807.482	2183.095
#3	2276.447	75504.00	4541.178	1823.678	2142.185

Sample Name: CCV08 Acquired: 1/25/2022 19:07:03 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	4.817094	5.009150	5.100430	4.685992	4.907573	10.03529
Stddev	.015586	.011840	.004965	.006236	.009163	.05225
%RSD	.3235560	.2363623	.0973357	.1330737	.1867052	.5206329

#1	4.817608	5.013931	5.099825	4.680115	4.915606	9.97501
#2	4.801257	5.017851	5.105669	4.692533	4.897593	10.06768
#3	4.832416	4.995667	5.095795	4.685327	4.909519	10.06316

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.774860	F .2788794	2.549631	25.29612	1.067775	2.580642
Stddev	.047199	.0019529	.003399	.13542	.004771	.002297
%RSD	.4828598	.7002623	.1332992	.5353391	.4467899	.0890149

#1	9.724064	.2801471	2.546623	25.13977	1.071785	2.579203
#2	9.817363	.2798606	2.553318	25.37213	1.069042	2.583291
#3	9.783151	.2766305	2.548951	25.37645	1.062499	2.579432

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.236527	4.915547	2.499330	26.18727	2.519222	1.302276
Stddev	.001249	.061330	.014732	.10559	.002122	.006538
%RSD	.1010350	1.247665	.5894228	.4032211	.0842467	.5020782

#1	1.235691	4.850610	2.482345	26.06540	2.517892	1.306511
#2	1.235926	4.923548	2.508626	26.24491	2.521670	1.305571
#3	1.237963	4.972484	2.507019	26.25149	2.518105	1.294745

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.57566	2.479867	2.440000	23.73181	5.328488	4.730331
Stddev	.11972	.008858	.010441	.14811	.049454	.002047
%RSD	.4871553	.3571803	.4279276	.6240859	.9281003	.0432718

#1	24.44159	2.469734	2.441904	23.56866	5.366440	4.728296
#2	24.61353	2.483729	2.428738	23.76897	5.346463	4.730307
#3	24.67187	2.486138	2.449359	23.85779	5.272560	4.732389

Sample Name: CCV08 Acquired: 1/25/2022 19:07:03 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	4.784639	5.106740	4.517075	4.816230	4.624833	5.068147
Stddev	.007477	.021744	.022967	.011943	.008026	.032789
%RSD	.1562623	.4257876	.5084573	.2479703	.1735462	.6469590

#1	4.776374	5.081647	4.490815	4.823738	4.631434	5.031299
#2	4.790933	5.120034	4.526998	4.822493	4.627167	5.079039
#3	4.786610	5.118539	4.533413	4.802458	4.615899	5.094105

Elem	Sr4077
Units	ppm
Avg	4.842259
Stddev	.005059
%RSD	.1044697

#1	4.845115
#2	4.836418
#3	4.845243

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2275.374	77327.75	4372.692	1869.522	2203.178
Stddev	4.925	339.72	38.401	11.568	5.671
%RSD	.2164313	.4393194	.8782045	.6187537	.2574068

#1	2270.904	77000.28	4337.877	1857.253	2201.107
#2	2274.564	77304.46	4366.318	1880.230	2198.835
#3	2280.653	77678.51	4413.881	1871.082	2209.594

Sample Name: CCB08 Acquired: 1/25/2022 19:10:50 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.001409	.0014845	.0008182	-.000783	.0008070	-.005824	-.001028
Stddev	.001631	.0002540	.0004574	.002392	.0015071	.001930	.000458
%RSD	115.7781	17.10763	55.90553	305.3398	186.7441	33.13992	44.56354

#1	-.000975	.0015640	.0012013	.000798	.0022228	-.006097	-.001478
#2	-.000038	.0016893	.0009415	-.003536	.0009755	-.003772	-.000562
#3	-.003212	.0012003	.0003117	.000388	-.000777	-.007602	-.001045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000032	.0000716	-.012131	.0000516	.0000076	-.000297	.0016644
Stddev	.0000321	.0000345	.015902	.0000427	.0001783	.000048	.0099091
%RSD	991.7508	48.25174	131.0861	82.68375	2335.630	16.25539	595.3441

#1	.0000191	.0000691	-.029104	.0000995	.0002084	-.000347	-.009716
#2	.0000243	.0000383	-.009712	.0000177	-.000132	-.000252	.006330
#3	-.000034	.0001073	.002423	.0000375	-.000053	-.000291	.008379

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000795	-.023930	.0001379	.0007787	-.345241	.0010903	-.006189
Stddev	.0002773	.015227	.0002426	.0001498	.016648	.0040776	.000128
%RSD	348.8337	63.63141	175.8783	19.23865	4.822102	373.9732	2.061123

#1	.0003942	-.041460	.0004144	.0009473	-.363557	-.002601	-.006055
#2	-.000027	-.013986	-.000040	.0006609	-.341140	.005467	-.006203
#3	-.000129	-.016344	.000039	.0007279	-.331028	.000405	-.006309

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.314999	.0040402	.0031829	-.000009	.0000174	.0084763	.0010185
Stddev	.008482	.0006437	.0014725	.000633	.0009050	.0108822	.0008507
%RSD	2.692789	15.93314	46.26326	7276.337	5216.889	128.3838	83.52727

#1	-.311652	.0047795	.0047064	.000203	.0010586	.0058071	.0002224
#2	-.324645	.0037371	.0030748	.000491	-.000426	.0204447	.0019149
#3	-.308702	.0036039	.0017674	-.000720	-.000580	-.000823	.0009182

Sample Name: CCB08 Acquired: 1/25/2022 19:10:50 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	-.003033	-.001813	.0000313
Stddev	.002000	.000338	.0000408
%RSD	65.94710	18.62424	130.1292

#1	-.004742	-.002090	-.000012
#2	-.003524	-.001912	.000069
#3	-.000833	-.001437	.000037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.306	82023.70	4603.784	2098.135	2681.122
Stddev	21.714	317.96	52.035	15.944	18.090
%RSD	.8807993	.3876397	1.130268	.7599193	.6747167

#1	2445.074	81760.61	4550.507	2083.377	2663.328
#2	2462.595	81933.48	4606.365	2095.981	2680.543
#3	2488.248	82377.02	4654.481	2115.047	2699.494

Sample Name: N1188-02A Acquired: 1/25/2022 19:14:54 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.9388309	2.108731	1.114393	2.210524	.9654957	2.584583	.4737156
Stddev	.0046318	.011347	.002596	.004615	.0022530	.021566	.0036212
%RSD	.4933574	.5380808	.2329561	.2087886	.2333479	.8344275	.7644329

#1	.9390020	2.113476	1.113761	2.205906	.9673703	2.607974	.4766566
#2	.9341159	2.095781	1.112171	2.210528	.9629963	2.580287	.4748192
#3	.9433748	2.116934	1.117247	2.215137	.9661206	2.565488	.4696710

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2468168	.2379877	11.37653	.4555075	.2390513	.3532515	3.324709
Stddev	.0028021	.0007938	.16590	.0016383	.0005407	.0008875	.020191
%RSD	1.135299	.3335293	1.458253	.3596693	.2261719	.2512435	.6072881

#1	.2499637	.2385408	11.56728	.4565595	.2390114	.3532930	3.345187
#2	.2458947	.2370782	11.29644	.4536199	.2385317	.3523439	3.324123
#3	.2445919	.2383441	11.26587	.4563433	.2396108	.3541175	3.304818

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4933902	3.661790	.6059705	.0882196	345.4136	.3533893	.3365225
Stddev	.0039721	.056969	.0017045	.0006004	.5996	.0006250	.0003347
%RSD	.8050579	1.555759	.2812861	.6806292	.1735841	.1768499	.0994507

#1	.4979610	3.598169	.6077064	.0876301	344.8240	.3528727	.3362216
#2	.4914346	3.708082	.6042992	.0888304	346.0227	.3540840	.3364630
#3	.4907752	3.679119	.6059060	.0881983	345.3941	.3532113	.3368830

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.73293	.3967447	.4779591	.8421554	.2590073	1.718107	7.373879
Stddev	.26356	.0039161	.0046170	.0072160	.0034834	.045268	.062266
%RSD	1.788891	.9870632	.9659896	.8568484	1.344909	2.634787	.8444107

#1	14.43497	.4011083	.4756743	.8402043	.2553739	1.672663	7.348083
#2	14.82829	.3955902	.4749300	.8361156	.2593297	1.718460	7.328656
#3	14.93554	.3935357	.4832731	.8501463	.2623183	1.763198	7.444897

Sample Name: N1188-02A Acquired: 1/25/2022 19:14:54 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.3053347	.2662785	.2797553
Stddev	.0042733	.0031280	.0018177
%RSD	1.399552	1.174702	.6497318

#1	.3029384	.2626918	.2814931
#2	.3027972	.2677031	.2799057
#3	.3102684	.2684406	.2778672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2359.110	76372.18	4695.042	1852.254	2217.900
Stddev	5.309	204.20	58.632	4.023	6.194
%RSD	.2250434	.2673750	1.248811	.2171999	.2792562

#1	2354.586	76185.03	4632.192	1853.731	2213.835
#2	2364.955	76341.55	4704.668	1847.701	2225.029
#3	2357.789	76589.97	4748.265	1855.329	2214.838

Sample Name: N1243-03 Acquired: 1/25/2022 19:18:50 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0003216	-.000506	.0104007	-.000285	.0018713	.2340257	.3168879
Stddev	.0007016	.001470	.0005193	.001093	.0008958	.0036363	.0071009
%RSD	218.1660	290.6007	4.993097	382.7950	47.86935	1.553784	2.240821

#1	.0010976	.001183	.0105287	-.000025	.0024409	.2304736	.3225402
#2	-.000268	-.001497	.0098294	-.001485	.0008388	.2338628	.3192057
#3	.000135	-.001203	.0108441	.000654	.0023344	.2377407	.3089177

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0000526	1.308590	.0376277	.0002784	.0010077	.1995111
Stddev	.000049	.0000136	.027277	.0002484	.0001788	.0000414	.0087188
%RSD	232.6222	25.90242	2.084483	.6602680	64.23811	4.113257	4.370098

#1	-.000076	.0000407	1.324365	.0378887	.0001280	.0010440	.2064138
#2	.000015	.0000675	1.324311	.0376001	.0004761	.0009625	.2024065
#3	-.000001	.0000496	1.277092	.0373942	.0002311	.0010166	.1897129

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183673	.2581994	.0207349	.0004457	384.7233	.0015631	.1752711
Stddev	.0009333	.0303531	.0003852	.0002445	3.7868	.0023402	.0004772
%RSD	5.081021	11.75567	1.857732	54.86132	.9842813	149.7135	.2722471

#1	.0180890	.2815394	.0211467	.0006349	380.4457	.0042645	.1757715
#2	.0194081	.2238856	.0206748	.0005324	387.6470	.0001548	.1748212
#3	.0176049	.2691733	.0203833	.0001696	386.0772	.0002700	.1752206

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3303198	.0579735	.0003342	.0007102	-.000030	.1274096	.0015997
Stddev	.0279980	.0006480	.0001570	.0003964	.000733	.0059215	.0027748
%RSD	8.476025	1.117663	46.98089	55.80949	2475.619	4.647579	173.4599

#1	.3051000	.0586809	.0002304	.0005144	.000312	.1218589	-.001206
#2	.3254123	.0578309	.0005148	.0011663	.000470	.1267273	.001662
#3	.3604471	.0574087	.0002573	.0004499	-.000872	.1336427	.004343

Sample Name: N1243-03 Acquired: 1/25/2022 19:18:50 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.093238	-.003564	.0105764
Stddev	.002472	.000574	.0000397
%RSD	.2261507	16.11948	.3752114

#1	1.094844	-.004198	.0105349
#2	1.090391	-.003078	.0106139
#3	1.094479	-.003415	.0105803

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2293.581	74755.89	4614.990	1986.335	2208.652
Stddev	36.991	4.33	82.378	3.508	31.871
%RSD	1.612796	.0057973	1.785007	.1766022	1.442989

#1	2336.188	74752.25	4537.782	1984.634	2245.180
#2	2269.677	74760.68	4605.476	1984.001	2186.516
#3	2274.877	74754.74	4701.711	1990.369	2194.259

Sample Name: N1243-07 Acquired: 1/25/2022 19:23:01 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.003844	-.001121	.0042578	.0040249	.0013815	.0343350	.3183888
Stddev	.001864	.000344	.0003986	.0014039	.0007795	.0047063	.0052564
%RSD	48.50141	30.66818	9.361217	34.88049	56.42429	13.70696	1.650931

#1	-.003638	-.001033	.0044461	.0056176	.0004831	.0318900	.3216199
#2	-.002091	-.000830	.0038000	.0029671	.0017831	.0397606	.3123235
#3	-.005803	-.001501	.0045274	.0034900	.0018782	.0313545	.3212228

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000122	-.000004	6.654453	.0003160	-.000258	.0002245	.0091337
Stddev	.000012	.000038	.129759	.0004939	.000218	.0000713	.0153508
%RSD	9.808709	875.8185	1.949956	156.2673	84.70731	31.76130	168.0681

#1	-.000135	.000039	6.767102	.0008630	-.000237	.0002743	.0147042
#2	-.000119	-.000019	6.512571	-.000097	-.000486	.0001428	-.008225
#3	-.000112	-.000033	6.683685	.000182	-.000050	.0002564	.020921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096939	1.106567	-.000035	.0005241	375.4003	.0021501	.1463336
Stddev	.0002317	.017643	.000380	.0004357	4.6647	.0015022	.0022764
%RSD	2.389826	1.594382	1070.126	83.13762	1.242602	69.86378	1.555642

#1	.0099572	1.090225	.000400	.0000399	370.0577	.0004481	.1489577
#2	.0095213	1.104203	-.000209	.0006477	377.4782	.0032907	.1448884
#3	.0096032	1.125273	-.000297	.0008846	378.6651	.0027116	.1451548

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4694354	.0482853	-.000562	.0014486	.0003584	.2225266	.0028973
Stddev	.0186713	.0007391	.000373	.0004720	.0009488	.0085515	.0010015
%RSD	3.977389	1.530745	66.39610	32.58581	264.7202	3.842894	34.56481

#1	.4522189	.0491385	-.000171	.0019776	-.000679	.2128268	.0035439
#2	.4892825	.0478791	-.000599	.0012977	.001183	.2289774	.0017438
#3	.4668049	.0478384	-.000914	.0010704	.000571	.2257756	.0034042

Sample Name: N1243-07 Acquired: 1/25/2022 19:23:01 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.7576332	-.002966	.0696758
Stddev	.0079334	.001202	.0004618
%RSD	1.047133	40.54486	.6628115

#1	.7660239	-.003590	.0691474
#2	.7502541	-.003728	.0698780
#3	.7566215	-.001580	.0700020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2242.219	74397.57	4599.444	1935.010	2138.725
Stddev	42.747	50.84	89.541	34.068	39.003
%RSD	1.906476	.0683367	1.946781	1.760617	1.823650

#1	2196.547	74355.42	4498.046	1898.859	2097.249
#2	2281.269	74454.03	4667.648	1939.652	2174.662
#3	2248.840	74383.26	4632.639	1966.519	2144.265

Sample Name: PB142197BL Acquired: 1/25/2022 19:27:10 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.002684	.0003490	-.000038	.0014169	-.000718	-.013810	-.001363
Stddev	.001320	.0014027	.000858	.0016611	.000268	.004129	.000357
%RSD	49.18499	401.9588	2231.609	117.2338	37.35907	29.89949	26.16004

#1	-.002461	.0013499	-.000888	.0006579	-.001006	-.015751	-.001192
#2	-.004101	-.001254	.000828	.0033219	-.000474	-.009068	-.001773
#3	-.001490	.000951	-.000056	.0002709	-.000676	-.016611	-.001124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	-.000034	-.016075	-.000133	.0001768	-.000118	.0002233
Stddev	.000047	.000064	.000516	.000172	.0002289	.000181	.0043824
%RSD	536.5785	188.2730	3.207597	130.0288	129.4979	153.0470	1962.371

#1	.000035	.000007	-.015828	-.000140	-.000085	-.000287	.0007603
#2	-.000058	-.000107	-.016668	.000043	.000279	-.000141	-.004403
#3	-.000004	-.000002	-.015729	-.000301	.000336	.000073	.004312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000167	-.035308	.0001426	.0005699	-.059088	.0029615	-.006308
Stddev	.000332	.050044	.0002653	.0002832	.009447	.0025307	.000126
%RSD	198.9977	141.7361	186.0101	49.69889	15.98806	85.45345	1.999491

#1	-.000230	-.081568	.0004305	.0008431	-.052636	.0031032	-.006348
#2	.000192	-.042168	.0000893	.0002776	-.054697	.0003629	-.006167
#3	-.000462	.017812	-.000092	.0005891	-.069932	.0054184	-.006409

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.241444	-.003591	-.000652	-.000182	-.000048	.0003109	.0009731
Stddev	.011981	.000046	.000045	.000264	.000329	.0033239	.0013467
%RSD	4.962091	1.284559	6.965429	144.4953	682.4840	1069.101	138.4007

#1	-.249293	-.003583	-.000639	-.000134	.000206	-.002986	.0016067
#2	-.227653	-.003549	-.000614	.000054	-.000420	.003661	.0018861
#3	-.247384	-.003641	-.000702	-.000467	.000069	.000258	-.000574

Sample Name: PB142197BL Acquired: 1/25/2022 19:27:10 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.002448	.0010898	-.000049
Stddev	.000459	.0014412	.000093
%RSD	18.76608	132.2400	187.3596

#1	-.002043	.0027020	-.000142
#2	-.002353	-.000074	.000043
#3	-.002947	.000641	-.000049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2499.529	81383.40	4508.246	2086.801	2714.228
Stddev	38.797	149.91	26.766	37.229	42.843
%RSD	1.552187	.1842058	.5937053	1.783999	1.578456

#1	2506.463	81268.47	4478.610	2047.310	2720.851
#2	2457.732	81328.76	4515.468	2091.839	2668.460
#3	2534.392	81552.97	4530.659	2121.253	2753.374

Sample Name: PB142197BS Acquired: 1/25/2022 19:31:12 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.7975978	2.018756	.9769437	1.990613	.8318421	2.174886
Stddev	.0026744	.011405	.0055312	.016616	.0050911	.023240
%RSD	.3353080	.5649368	.5661756	.8347364	.6120247	1.068567

#1	.7998320	2.030669	.9833182	2.004227	.8369569	2.148456
#2	.7946344	2.007938	.9734116	1.972097	.8267751	2.192125
#3	.7983270	2.017662	.9741015	1.995515	.8317942	2.184078

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2211991	.2345934	.1952568	1.015759	.4075767	.1961346
Stddev	.0024893	.0010992	.0006902	.006616	.0012383	.0009409
%RSD	1.125342	.4685686	.3534700	.6513720	.3038233	.4797359

#1	.2203479	.2350622	.1960222	1.009998	.4072112	.1972206
#2	.2240023	.2353805	.1946819	1.022985	.4065623	.1956209
#3	.2192471	.2333375	.1950662	1.014295	.4089566	.1955624

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3221820	2.837522	.2213588	2.029929	.5048154	.0772221
Stddev	.0017321	.035579	.0031542	.063018	.0029783	.0003857
%RSD	.5376022	1.253864	1.424903	3.104449	.5899801	.4994043

#1	.3241313	2.810194	.2181803	1.990406	.5082207	.0773486
#2	.3208199	2.824621	.2214079	1.996778	.5035290	.0767890
#3	.3215949	2.877752	.2244880	2.102603	.5026965	.0775285

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.770529	.3119148	.2060261	10.20150	F .3671340	.4172038
Stddev	.060626	.0014586	.0024292	.16887	.0020469	.0014623
%RSD	2.188231	.4676263	1.179059	1.655344	.5575243	.3505090

#1	2.710854	.3130225	.2053230	10.05125	.3668148	.4180780
#2	2.768672	.3102622	.2087293	10.16900	.3652656	.4155156
#3	2.832062	.3124596	.2040260	10.38426	.3693218	.4180177

Sample Name: PB142197BS Acquired: 1/25/2022 19:31:12 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	.7079755	.2252372	.8990472	5.714184	F -.007229	.2283598
Stddev	.0030157	.0035495	.0318729	.024349	.002463	.0025784
%RSD	.4259633	1.575876	3.545182	.4261227	34.07399	1.129101

#1	.7112286	.2215461	.8639364	5.741997	-.004539	.2265424
#2	.7074247	.2255398	.9070472	5.696709	-.007774	.2272262
#3	.7052731	.2286257	.9261578	5.703847	-.009373	.2313108

Elem	Sr4077
Units	ppm
Avg	.2131483
Stddev	.0016652
%RSD	.7812427

#1	.2120965
#2	.2150682
#3	.2122801

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2556.069	81589.21	4537.128	2018.390	2656.804
Stddev	13.334	69.38	33.808	21.067	14.000
%RSD	.5216707	.0850343	.7451510	1.043739	.5269370

#1	2541.575	81616.17	4513.769	2003.634	2640.909
#2	2567.814	81641.06	4521.718	2009.018	2667.304
#3	2558.819	81510.40	4575.896	2042.516	2662.197

Sample Name: PB142193TB Acquired: 1/25/2022 19:35:03 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.001656	-.000508	.0009275	.0023490	.0027288	-.006125
Stddev	.002261	.002272	.0007237	.0020451	.0009149	.008277
%RSD	136.5110	446.8850	78.03070	87.06164	33.52883	135.1314

#1	-.002169	-.000839	.0015492	.0047021	.0033880	-.002212
#2	-.003616	.001911	.0011003	.0010003	.0016842	-.015634
#3	.000817	-.002597	.0001330	.0013446	.0031142	-.000530

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001194	-.000077	-.000130	-.010524	.0005721	-.000263
Stddev	.000230	.000030	.000079	.026562	.0004372	.000271
%RSD	19.25658	39.78060	60.71520	252.3941	76.42791	103.2569

#1	-.001382	-.000112	-.000063	-.026288	.0009962	-.000573
#2	-.001264	-.000062	-.000110	-.025427	.0005972	-.000068
#3	-.000938	-.000056	-.000216	.020143	.0001228	-.000147

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000234	.0046267	.0000036	-.013207	-.000105	.0004975
Stddev	.000088	.0060550	.0001766	.035561	.000198	.0000294
%RSD	37.67409	130.8715	4856.470	269.2697	189.0043	5.904372

#1	-.000299	.0006800	-.000196	-.052787	.000026	.0005162
#2	-.000268	.0016019	.000065	.016053	-.000333	.0005127
#3	-.000134	.0115981	.000141	-.002886	-.000007	.0004637

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 395.7148	-.000985	-.001032	-.289588	-.001431	-.000173
Stddev	7.1881	.001951	.000262	.010298	.000709	.000215
%RSD	1.816497	198.0682	25.42153	3.556214	49.51432	124.0720

#1	388.4129	-.001802	-.001324	-.278877	-.000751	-.000008
#2	395.9479	-.002395	-.000958	-.290470	-.001377	-.000095
#3	402.7835	.001242	-.000815	-.299417	-.002166	-.000417

Sample Name: PB142193TB Acquired: 1/25/2022 19:35:03 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0022045	.0005244	.0142465	.0014368	.0046469	-.004245
Stddev	.0007705	.0005219	.0146443	.0008220	.0025513	.001272
%RSD	34.95035	99.53023	102.7924	57.21399	54.90250	29.97238

#1	.0019040	.0002569	.0252809	.0022732	.0055257	-.005452
#2	.0016295	.0011259	-.002367	.0014070	.0017724	-.002916
#3	.0030799	.0001905	.019826	.0006300	.0066426	-.004369

Elem	Sr4077
Units	ppm
Avg	-.000093
Stddev	.000042
%RSD	45.60109

#1	-.000134
#2	-.000049
#3	-.000095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2250.569	74427.43	4581.304	1929.493	2164.482
Stddev	47.694	105.55	65.879	42.650	45.008
%RSD	2.119186	.1418211	1.437993	2.210402	2.079381

#1	2305.319	74375.31	4505.237	1923.151	2216.340
#2	2218.048	74548.90	4618.772	1974.958	2135.591
#3	2228.340	74358.07	4619.904	1890.370	2141.516

Sample Name: N1217-02 Acquired: 1/25/2022 19:39:14 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.1955729	-.168011	.0108973	.0746527	-.068072	14.17576
Stddev	.0063140	.006019	.0022900	.0063496	.001501	.18492
%RSD	3.228476	3.582677	21.01442	8.505559	2.205198	1.304484

#1	.1926905	-.163296	.0135304	.0751945	-.068084	14.38772
#2	.2028137	-.174791	.0097912	.0807141	-.069567	14.09217
#3	.1912144	-.165947	.0093703	.0680496	-.066565	14.04739

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0301394	.0101294	-.002653	1.991831	.0024925	.0026734
Stddev	.0004157	.0004084	.000150	.053220	.0001213	.0007452
%RSD	1.379148	4.031956	5.637292	2.671889	4.865106	27.87575

#1	.0305940	.0099870	-.002675	2.046175	.0025498	.0024488
#2	.0300454	.0105900	-.002791	1.989504	.0023532	.0035051
#3	.0297788	.0098113	-.002494	1.939813	.0025744	.0020663

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1385809	.1687053	.8340422	1.002333	-.005990	-.002141
Stddev	.0014628	.0080345	.0134437	.020594	.000400	.000191
%RSD	1.055522	4.762458	1.611872	2.054605	6.685112	8.897488

#1	.1386286	.1763468	.8492517	1.016373	-.005711	-.001926
#2	.1370949	.1694409	.8291276	1.011934	-.006449	-.002287
#3	.1400192	.1603283	.8237473	.978691	-.005811	-.002211

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	305.9099	-.029983	.6953750	F 1025.890	11.23521	42.16915
Stddev	2.4230	.010387	.0011467	5.541	.21064	.71468
%RSD	.7920721	34.64092	.1648983	.5400792	1.874848	1.694796

#1	305.8143	-.027106	.6940510	1031.801	11.47213	42.29984
#2	308.3793	-.021339	.6960308	1025.054	11.16441	42.80947
#3	303.5360	-.041505	.6960432	1020.814	11.06908	41.39814

Sample Name: N1217-02 Acquired: 1/25/2022 19:39:14 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.1249401	.0047285	1.011029	1.381038	7.924070	.0332741
Stddev	.0009959	.0018762	.018783	.003032	.018620	.0008989
%RSD	.7971342	39.67800	1.857845	.2195516	.2349779	2.701602

#1	.1239421	.0026976	.993122	1.379013	7.909929	.0322805
#2	.1259340	.0050909	1.030580	1.384524	7.945166	.0335106
#3	.1249441	.0063970	1.009386	1.379576	7.917114	.0340311

Elem	Sr4077
Units	ppm
Avg	.0246878
Stddev	.0001611
%RSD	.6527714

#1	.0245078
#2	.0247367
#3	.0248188

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1704.073	60009.65	4446.699	1397.119	1900.760
Stddev	27.187	67.38	83.544	4.371	33.867
%RSD	1.595427	.1122860	1.878782	.3128296	1.781770

#1	1693.494	60050.11	4351.516	1395.969	1892.391
#2	1683.765	59931.87	4480.700	1393.437	1871.862
#3	1734.960	60046.98	4507.881	1401.949	1938.027

Sample Name: N1217-02DLX10 Acquired: 1/25/2022 19:43:25 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0171673	-.014672	.0021428	.0132211	.0087527	1.580373	.0018100
Stddev	.0010414	.000380	.0015974	.0036328	.0011131	.022721	.0002803
%RSD	6.065974	2.590510	74.54365	27.47729	12.71764	1.437695	15.48438

#1	.0181158	-.015021	.0028903	.0121092	.0079995	1.580177	.0018181
#2	.0173331	-.014729	.0003088	.0102741	.0082274	1.603191	.0020861
#3	.0160530	-.014267	.0032294	.0172798	.0100313	1.557750	.0015257

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007252	-.000171	.2051855	.0002020	.0003445	.0149618	.0252108
Stddev	.0000405	.000134	.0091867	.0002404	.0002577	.0004362	.0130049
%RSD	5.587986	78.15613	4.477280	119.0350	74.80366	2.915466	51.58472

#1	.0007698	-.000280	.2149700	.0000514	.0006412	.0146711	.0117277
#2	.0006907	-.000022	.2038423	.0000753	.0002159	.0154634	.0262269
#3	.0007151	-.000211	.1967444	.0004792	.0001764	.0147509	.0376780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0875257	.0974451	-.000514	.0001595	26.52182	-.001033	.0618687
Stddev	.0010606	.0112327	.000237	.0000960	.01704	.002353	.0002202
%RSD	1.211781	11.52718	46.08503	60.17305	.0642365	227.8127	.3559687

#1	.0867201	.1073010	-.000296	.0001856	26.51241	.001676	.0618108
#2	.0887274	.0852152	-.000479	.0000532	26.54148	-.002204	.0621121
#3	.0871297	.0998192	-.000766	.0002398	26.51156	-.002570	.0616832

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.19886	1.541705	4.109441	.0101756	-.000085	.0943624	.1120198
Stddev	.15151	.021804	.060992	.0001609	.000998	.0022630	.0010607
%RSD	.1643278	1.414281	1.484199	1.581180	1177.841	2.398171	.9469059

#1	92.03682	1.546744	4.171198	.0100713	-.000992	.0956267	.1128528
#2	92.22279	1.560549	4.049243	.0103609	-.000245	.0957107	.1108257
#3	92.33699	1.517823	4.107881	.0100947	.000984	.0917498	.1123809

Sample Name: N1217-02DLX10 Acquired: 1/25/2022 19:43:25 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.9166314	.0053611	.0023654
Stddev	.0049448	.0008439	.0000619
%RSD	.5394586	15.74196	2.618223

#1	.9187145	.0056134	.0023482
#2	.9109858	.0044197	.0024341
#3	.9201938	.0060501	.0023139

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2284.887	76310.16	4478.485	1923.447	2435.598
Stddev	38.971	101.62	71.403	13.281	37.920
%RSD	1.705610	.1331614	1.594355	.6904818	1.556911

#1	2244.144	76216.87	4451.866	1909.542	2399.071
#2	2321.805	76295.18	4424.215	1924.799	2474.772
#3	2288.711	76418.43	4559.373	1936.000	2432.952

Sample Name: N1217-05 Acquired: 1/25/2022 19:47:26 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.004345	-.000243	.0019950	.0035718	.0097490	.0161963	.0974586
Stddev	.002368	.001246	.0001032	.0023802	.0015809	.0104841	.0007152
%RSD	54.50312	511.9881	5.174867	66.63778	16.21584	64.73153	.7338315

#1	-.002306	-.001682	.0018776	.0054735	.0110239	.0130783	.0967152
#2	-.006943	.000471	.0020361	.0043394	.0102431	.0278858	.0975188
#3	-.003787	.000481	.0020714	.0009026	.0079801	.0076249	.0981417

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000255	.0002365	2.013931	.0025726	-.000233	.0043627	.0186100
Stddev	.000016	.0001076	.029754	.0003342	.000223	.0003637	.0010412
%RSD	6.190021	45.46703	1.477413	12.98968	95.72924	8.335647	5.594699

#1	-.000239	.0001718	1.980335	.0022076	-.000411	.0041762	.0197786
#2	-.000256	.0001772	2.024501	.0028635	-.000306	.0041300	.0177812
#3	-.000270	.0003607	2.036957	.0026468	.000017	.0047817	.0182701

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246458	.2448723	.0009289	.0005839	3.337504	.0002506	1.002547
Stddev	.0006740	.0151544	.0001483	.0001892	.018467	.0013949	.005833
%RSD	2.734726	6.188705	15.96028	32.39624	.5533283	556.6948	.5818431

#1	.0238833	.2440163	.0010980	.0003655	3.327704	-.000199	1.009132
#2	.0251619	.2604366	.0008212	.0006900	3.326004	.001815	.998030
#3	.0248923	.2301641	.0008675	.0006962	3.358806	-.000864	1.000478

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3228228	.0359556	.0025102	.0006023	-.000211	.1563513	.0219856
Stddev	.0115923	.0002710	.0006232	.0003826	.000166	.0078021	.0009726
%RSD	3.590921	.7537490	24.82760	63.52718	78.52715	4.990110	4.423678

#1	.3203247	.0358334	.0031904	.0009290	-.000402	.1546038	.0209503
#2	.3354605	.0357673	.0023736	.0001813	-.000138	.1495710	.0221265
#3	.3126832	.0362663	.0019666	.0006966	-.000095	.1648789	.0228800

Sample Name: N1217-05 Acquired: 1/25/2022 19:47:26 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.428837	-.003143	.0097543
Stddev	.007552	.000244	.0000878
%RSD	.5285542	7.774149	.9004842

#1	1.424581	-.003217	.0096814
#2	1.424374	-.002871	.0097298
#3	1.437557	-.003342	.0098518

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2497.940	82216.76	4589.709	2029.854	2701.644
Stddev	50.128	109.33	5.506	14.571	53.956
%RSD	2.006778	.1329808	.1199546	.7178281	1.997147

#1	2450.543	82094.32	4594.420	2013.370	2652.008
#2	2492.864	82304.63	4583.657	2035.178	2693.851
#3	2550.413	82251.32	4591.050	2041.014	2759.072

Sample Name: N1217-05DUP Acquired: 1/25/2022 19:51:27 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.005126	-.002018	.0012581	.0022899	.0037643	.0218928	.0965150
Stddev	.001550	.002197	.0009450	.0017010	.0012847	.0053589	.0013140
%RSD	30.24604	108.8857	75.11446	74.28286	34.12695	24.47779	1.361448

#1	-.004772	-.001890	.0023470	.0006583	.0025833	.0279229	.0977496
#2	-.003783	-.004276	.0006528	.0021587	.0051322	.0200798	.0951339
#3	-.006823	.000113	.0007745	.0040528	.0035775	.0176756	.0966614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000222	.0001582	2.010734	.0022303	-.000186	.0044518	.0219371
Stddev	.000040	.0000556	.027883	.0004737	.000231	.0000656	.0098297
%RSD	17.92297	35.14632	1.386710	21.23718	123.9958	1.472743	44.80866

#1	-.000223	.0000991	2.013577	.0021473	.000046	.0044694	.0215645
#2	-.000261	.0001660	1.981539	.0018037	-.000188	.0045067	.0122989
#3	-.000182	.0002094	2.037088	.0027400	-.000417	.0043792	.0319478

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0250564	.2412333	.0005019	.0004197	3.347124	.0020165	1.003780
Stddev	.0003743	.0334100	.0002161	.0000125	.076092	.0020838	.002847
%RSD	1.493632	13.84967	43.06627	2.986011	2.273351	103.3371	.2836581

#1	.0254257	.2125321	.0003596	.0004076	3.264608	.0036882	1.004731
#2	.0246774	.2332587	.0007506	.0004189	3.414523	.0026795	1.006029
#3	.0250662	.2779090	.0003955	.0004326	3.362240	-.000318	1.000579

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2614075	.0315252	.0003488	.0014113	.0009183	.1593141	.0204254
Stddev	.0179033	.0005474	.0002018	.0006059	.0009412	.0145023	.0021696
%RSD	6.848825	1.736252	57.85376	42.93151	102.4887	9.102972	10.62201

#1	.2472167	.0312886	.0003107	.0012900	.0019961	.1724736	.0213210
#2	.2815220	.0321511	.0001687	.0008753	.0002579	.1617030	.0220039
#3	.2554839	.0311360	.0005669	.0020687	.0005011	.1437656	.0179514

Sample Name: N1217-05DUP Acquired: 1/25/2022 19:51:27 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.425102	-.004131	.0098137
Stddev	.002781	.000354	.0000642
%RSD	.1951389	8.565785	.6536630

#1	1.422424	-.004532	.0097410
#2	1.424905	-.003997	.0098620
#3	1.427976	-.003864	.0098383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.474	82759.78	4690.260	2057.636	2595.977
Stddev	20.362	155.10	75.527	10.141	20.357
%RSD	.8489599	.1874086	1.610288	.4928371	.7841600

#1	2395.121	82598.45	4606.289	2050.796	2590.206
#2	2379.996	82773.11	4752.640	2052.825	2579.129
#3	2420.304	82907.78	4711.852	2069.287	2618.596

Sample Name: CCV09 Acquired: 1/25/2022 19:55:27 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	4.794752	5.028421	5.081020	4.700393	4.848152	9.947613
Stddev	.037430	.036919	.044798	.045893	.036775	.063236
%RSD	.7806448	.7341979	.8816717	.9763708	.7585316	.6356936

#1	4.815453	5.035746	5.093736	4.724481	4.870760	9.875011
#2	4.751544	4.988390	5.031239	4.647471	4.805719	9.977171
#3	4.817259	5.061129	5.118085	4.729227	4.867979	9.990659

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.914131	F .2802062	2.546920	25.48974	1.083206	2.568969
Stddev	.076837	.0015239	.020525	.14701	.006991	.022089
%RSD	.7750279	.5438495	.8058834	.5767515	.6453764	.8598443

#1	9.825965	.2819370	2.552285	25.33023	1.088071	2.575204
#2	9.949608	.2796156	2.524245	25.51920	1.075195	2.544433
#3	9.966820	.2790659	2.564230	25.61980	1.086351	2.587271

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.224263	4.861813	2.497347	26.42697	2.489767	1.314025
Stddev	.010019	.071424	.020468	.21445	.022170	.002474
%RSD	.8183364	1.469088	.8195764	.8114874	.8904519	.1882607

#1	1.230354	4.780698	2.473729	26.18758	2.495002	1.314055
#2	1.212700	4.889459	2.508418	26.49182	2.465448	1.311536
#3	1.229734	4.915282	2.509895	26.60151	2.508852	1.316484

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.98538	2.493914	2.431219	23.34167	5.336575	4.750711
Stddev	.20294	.023855	.012103	.22189	.023545	.036762
%RSD	.8460872	.9565470	.4978085	.9506303	.4412071	.7738174

#1	23.78314	2.468549	2.417471	23.10226	5.363284	4.770103
#2	23.98401	2.497294	2.440266	23.38231	5.327624	4.708313
#3	24.18900	2.515899	2.435919	23.54043	5.318818	4.773716

Sample Name: CCV09 Acquired: 1/25/2022 19:55:27 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	4.767311	5.042829	F 4.422657	4.803914	4.658964	5.098649
Stddev	.037493	.024612	.055012	.049365	.023279	.030454
%RSD	.7864521	.4880679	1.243865	1.027599	.4996535	.5972951
#1	4.777723	5.014566	4.366496	4.818096	4.663638	5.063681
#2	4.725713	5.054374	4.425033	4.749010	4.633703	5.112912
#3	4.798497	5.059546	4.476443	4.844635	4.679551	5.119354

Elem	Sr4077
Units	ppm
Avg	4.786795
Stddev	.031023
%RSD	.6480927
#1	4.750992
#2	4.805702
#3	4.803692

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2315.482	79109.99	4423.711	1911.847	2225.166
Stddev	19.979	237.50	23.420	7.202	19.391
%RSD	.8628224	.3002189	.5294281	.3767100	.8714592
#1	2298.466	79051.67	4396.872	1920.123	2213.021
#2	2337.480	79371.22	4434.256	1908.422	2247.530
#3	2310.501	78907.08	4440.005	1906.997	2214.947

Sample Name: CCB09 Acquired: 1/25/2022 19:59:16 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.000111	.0011742	-.000400	.0000548	.0018762	-.001948	-.001070
Stddev	.002792	.0007221	.001321	.0024667	.0019848	.004628	.000226
%RSD	2514.042	61.50300	330.2944	4499.627	105.7869	237.5606	21.13318

#1	.001475	.0008926	-.001116	-.000094	-.000205	-.001420	-.001117
#2	-.003335	.0019947	.001125	-.002334	.003748	-.006817	-.000824
#3	.001527	.0006352	-.001209	.002592	.002086	.002393	-.001269

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	.0001267	-.020815	.0002052	-.000104	-.000305	.0049233
Stddev	.000016	.0001512	.018066	.0002448	.000352	.000464	.0030783
%RSD	165.5287	119.3920	86.79195	119.3184	339.2944	152.2636	62.52485

#1	-.000026	.0000961	-.040133	-.000028	.000241	-.000290	.0026391
#2	.000006	.0002909	-.017973	.000184	-.000463	-.000777	.0084239
#3	-.000009	-.000007	-.004339	.000460	-.000089	.000152	.0037069

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000285	-.016113	-.000206	.0005418	-.456337	-.000898	-.006051
Stddev	.000235	.000998	.000262	.0002046	.002762	.002353	.000210
%RSD	82.43119	6.193559	127.0244	37.76690	.6051750	262.0979	3.470495

#1	-.000023	-.015617	.000060	.0007481	-.459443	-.002384	-.006286
#2	-.000475	-.017262	-.000463	.0003389	-.454157	.001815	-.005982
#3	-.000356	-.015461	-.000215	.0005384	-.455413	-.002125	-.005884

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.258100	.0064979	.0038380	-.000025	-.000357	-.010147	.0012902
Stddev	.010595	.0002411	.0012166	.000792	.000886	.015823	.0005980
%RSD	4.104819	3.710303	31.69791	3164.612	248.0574	155.9382	46.34774

#1	-.259322	.0063294	.0051429	-.000881	-.000433	-.026389	.0012198
#2	-.268031	.0067740	.0036360	.000682	-.001204	.005220	.0007305
#3	-.246948	.0063902	.0027350	.000124	.000564	-.009270	.0019203

Sample Name: CCB09 Acquired: 1/25/2022 19:59:16 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	.0027622	-.001600	.0000750
Stddev	.0018133	.000413	.0000262
%RSD	65.64636	25.81241	34.91982

#1	.0048182	-.002076	.0000512
#2	.0013908	-.001392	.0000706
#3	.0020777	-.001333	.0001030

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2511.105	83001.15	4639.417	2093.516	2710.971
Stddev	26.041	32.21	66.854	41.936	31.528
%RSD	1.037027	.0388069	1.441010	2.003159	1.162975

#1	2531.642	82963.98	4715.108	2059.240	2734.896
#2	2519.857	83020.97	4588.432	2081.031	2722.772
#3	2481.816	83018.48	4614.710	2140.277	2675.245

Sample Name: N1217-05LX5 Acquired: 1/25/2022 20:03:18 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.000824	-.000392	.0017171	-.000523	.0016875	-.002747	.0179751
Stddev	.003711	.001050	.0014299	.003814	.0017502	.006275	.0004071
%RSD	450.1653	268.1803	83.27698	728.9089	103.7116	228.4095	2.264693

#1	.001666	.000103	.0032515	-.004882	.0000829	.004487	.0175189
#2	.000950	-.001597	.0014779	.002202	.0035537	-.006716	.0183013
#3	-.005090	.000320	.0004218	.001110	.0014259	-.006013	.0181051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	.0000369	.3862956	.0004758	-.000035	.0007129	.0071882
Stddev	.000067	.0000763	.0130325	.0000936	.000131	.0001543	.0108855
%RSD	112.6947	206.4522	3.373719	19.68120	375.5318	21.64051	151.4365

#1	-.000115	.0000398	.3803020	.0003677	-.000084	.0006549	.0121797
#2	-.000079	.0001117	.3773383	.0005284	-.000135	.0008877	-.005298
#3	.000015	-.000041	.4012467	.0005313	.000114	.0005960	.014683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052171	.0405803	-.000083	.0006023	.2338969	.0025889	.2013911
Stddev	.0002766	.0105426	.000329	.0000480	.0149182	.0033126	.0011596
%RSD	5.301085	25.97970	395.6022	7.970480	6.378090	127.9547	.5758144

#1	.0053168	.0296593	.000275	.0006573	.2310632	-.001230	.2027057
#2	.0054300	.0413828	-.000152	.0005807	.2205988	.004317	.2009544
#3	.0049045	.0506987	-.000373	.0005689	.2500286	.004680	.2005133

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.185478	.0070867	.0003619	.0005330	-.000126	.0225295	.0052236
Stddev	.021841	.0004282	.0000786	.0009944	.000692	.0053421	.0008167
%RSD	11.77537	6.042940	21.71143	186.5747	550.9379	23.71139	15.63535

#1	-.202256	.0065972	.0003856	.0007683	-.000875	.0168305	.0047825
#2	-.193395	.0073925	.0004259	.0013885	.000490	.0233348	.0061660
#3	-.160783	.0072703	.0002742	-.000558	.000008	.0274232	.0047222

Sample Name: N1217-05LX5 Acquired: 1/25/2022 20:03:18 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.2915353	-.003163	.0018691
Stddev	.0016192	.002206	.0001344
%RSD	.5553913	69.75328	7.190470

#1	.2898025	-.001540	.0017254
#2	.2930098	-.005676	.0018904
#3	.2917935	-.002274	.0019916

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2488.684	82736.63	4576.570	2069.271	2672.116
Stddev	54.583	502.58	41.552	17.350	54.795
%RSD	2.193247	.6074402	.9079337	.8384637	2.050604

#1	2438.005	82252.74	4593.837	2049.313	2624.522
#2	2481.572	82701.15	4529.168	2080.764	2659.807
#3	2546.474	83256.01	4606.705	2077.736	2732.018

Sample Name: N1217-05MS Acquired: 1/25/2022 20:07:21 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.7967515	1.912869	.9520520	1.866413	.8273235	2.213201	.3306204
Stddev	.0118706	.022558	.0129957	.024473	.0092217	.015897	.0024438
%RSD	1.489869	1.179258	1.365018	1.311216	1.114641	.7182610	.7391657

#1	.8022199	1.931974	.9609639	1.876257	.8331562	2.194967	.3321679
#2	.8049022	1.918651	.9580517	1.884432	.8321224	2.220490	.3318902
#3	.7831323	1.887984	.9371403	1.838552	.8166919	2.224146	.3278030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2157723	.1950846	3.089576	.4199523	.2011257	.3312786	2.926076
Stddev	.0022785	.0019596	.030326	.0012706	.0012979	.0028965	.038425
%RSD	1.055972	1.004488	.9815723	.3025653	.6453013	.8743557	1.313205

#1	.2140986	.1963294	3.055391	.4185015	.2018496	.3323965	2.903639
#2	.2183671	.1960987	3.100095	.4208668	.2019002	.3334497	2.904144
#3	.2148511	.1928258	3.113243	.4204889	.1996274	.3279897	2.970445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2497469	2.320747	.5082883	.0749877	6.214117	.3280977	1.214160
Stddev	.0023627	.026821	.0051089	.0002677	.018870	.0038692	.015785
%RSD	.9460365	1.155692	1.005116	.3570126	.3036650	1.179283	1.300055

#1	.2475198	2.290847	.5117751	.0752830	6.195317	.3256459	1.201015
#2	.2494957	2.342685	.5106659	.0749192	6.213978	.3260891	1.209797
#3	.2522251	2.328711	.5024239	.0747609	6.233057	.3325581	1.231667

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.19912	.3491714	.4459011	.6828004	.2279261	1.057162	5.429988
Stddev	.11131	.0050359	.0041294	.0046259	.0019235	.027708	.044154
%RSD	.9939320	1.442244	.9260915	.6774911	.8439032	2.620947	.8131584

#1	11.27249	.3487640	.4493050	.6865682	.2267941	1.058516	5.459344
#2	11.07104	.3543987	.4470909	.6841956	.2301470	1.028802	5.451411
#3	11.25383	.3443516	.4413073	.6776375	.2268373	1.084167	5.379209

Sample Name: N1217-05MS Acquired: 1/25/2022 20:07:21 Type: Unk
 Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.417831	.2347680	.2287095
Stddev	.010627	.0017667	.0018788
%RSD	.7495220	.7525482	.8214685

#1	1.412088	.2367895	.2274900
#2	1.430094	.2335197	.2308731
#3	1.411311	.2339948	.2277654

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.026	81262.85	4586.536	1909.034	2535.275
Stddev	31.212	476.70	57.919	16.267	32.576
%RSD	1.293488	.5866135	1.262810	.8521063	1.284920

#1	2393.387	81010.46	4591.706	1915.228	2513.256
#2	2396.674	80965.41	4526.205	1921.294	2519.872
#3	2449.017	81812.68	4641.697	1890.580	2572.696

Sample Name: N1217-05MSD Acquired: 1/25/2022 20:11:10 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.7945441	1.924345	.9596677	1.871620	.8265283	2.239292	.3341673
Stddev	.0019249	.012429	.0023408	.009467	.0041681	.014182	.0006821
%RSD	.2422636	.6458582	.2439217	.5058326	.5042850	.6333084	.2041326

#1	.7937831	1.922074	.9575798	1.867458	.8283217	2.237293	.3339477
#2	.7967332	1.937752	.9621983	1.882455	.8294995	2.254367	.3336221
#3	.7931161	1.913208	.9592250	1.864946	.8217638	2.226216	.3349322

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2218598	.1968822	3.141428	.4234596	.2028958	.3314927	2.914437
Stddev	.0007122	.0007571	.006648	.0015622	.0010355	.0010829	.015375
%RSD	.3210065	.3845289	.2116185	.3689135	.5103548	.3266837	.5275550

#1	.2224507	.1969212	3.146087	.4227067	.2024679	.3320432	2.897342
#2	.2220597	.1976189	3.133815	.4252557	.2040767	.3321897	2.918835
#3	.2210691	.1961063	3.144382	.4224165	.2021429	.3302450	2.927134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2526405	2.334288	.5115217	.0747502	6.183319	.3342257	1.210214
Stddev	.0043328	.048850	.0026478	.0001774	.061914	.0027615	.001626
%RSD	1.715005	2.092710	.5176258	.2373207	1.001314	.8262431	.1343222

#1	.2479718	2.278621	.5116810	.0745965	6.116701	.3310390	1.209027
#2	.2534176	2.370008	.5140862	.0749443	6.239099	.3359174	1.212067
#3	.2565322	2.354236	.5087979	.0747097	6.194155	.3357206	1.209549

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.01715	.3579551	.4470843	.6904047	.2274848	1.061200	5.457584
Stddev	.11379	.0031739	.0029563	.0028545	.0025926	.012346	.011538
%RSD	1.032843	.8866672	.6612326	.4134541	1.139662	1.163396	.2114042

#1	10.89091	.3598395	.4482298	.6928096	.2245067	1.048709	5.463978
#2	11.04875	.3597350	.4492965	.6911543	.2287103	1.073395	5.464510
#3	11.11181	.3542907	.4437267	.6872502	.2292374	1.061497	5.444265

Sample Name: N1217-05MSD Acquired: 1/25/2022 20:11:10 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.426940	.2367052	.2297372
Stddev	.010941	.0011087	.0011528
%RSD	.7667406	.4683840	.5017940

#1	1.418698	.2376231	.2294121
#2	1.422769	.2354734	.2310177
#3	1.439353	.2370192	.2287819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2419.164	81026.26	4481.675	1925.357	2526.064
Stddev	20.231	432.03	50.580	11.543	16.438
%RSD	.8362831	.5331992	1.128593	.5995398	.6507362

#1	2405.196	80646.61	4437.987	1915.914	2518.673
#2	2409.932	80935.81	4469.951	1921.932	2514.619
#3	2442.364	81496.35	4537.087	1938.225	2544.900

Sample Name: N1217-05A Acquired: 1/25/2022 20:14:59 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.7697990	1.888538	.9311041	1.814890	.8194665	2.155534	.3261327
Stddev	.0114357	.026312	.0159686	.034512	.0124849	.041233	.0055005
%RSD	1.485538	1.393221	1.715022	1.901618	1.523541	1.912889	1.686571

#1	.7677377	1.877347	.9224431	1.796140	.8123849	2.186625	.3292645
#2	.7595343	1.869672	.9213372	1.793812	.8121325	2.108761	.3197815
#3	.7821252	1.918595	.9495321	1.854719	.8338821	2.171216	.3293520

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2154170	.1906430	3.071520	.4140044	.1964092	.3220843	2.877871
Stddev	.0044505	.0033048	.057353	.0013279	.0032273	.0045873	.039786
%RSD	2.065995	1.733516	1.867264	.3207337	1.643161	1.424264	1.382481

#1	.2189630	.1891689	3.092975	.4128353	.1947138	.3198874	2.840836
#2	.2104227	.1883317	3.006532	.4154481	.1943829	.3190086	2.872846
#3	.2168652	.1944284	3.115052	.4137298	.2001309	.3273570	2.919930

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2461105	2.279076	.4967146	.0736877	5.991568	.3180964	1.204397
Stddev	.0027084	.033270	.0064796	.0002925	.065923	.0040027	.016466
%RSD	1.100500	1.459802	1.304492	.3970131	1.100271	1.258329	1.367188

#1	.2434936	2.257757	.4929853	.0733736	5.915537	.3136240	1.214907
#2	.2459358	2.262059	.4929619	.0737370	6.032810	.3213425	1.185420
#3	.2489020	2.317413	.5041966	.0739524	6.026357	.3193227	1.212864

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.82843	.3463097	.4408105	.6827452	.2276298	1.054033	5.306128
Stddev	.27985	.0049683	.0083406	.0081197	.0012540	.023185	.039004
%RSD	2.584414	1.434644	1.892100	1.189272	.5508774	2.199680	.7350826

#1	10.56147	.3517849	.4366275	.6797618	.2266004	1.037906	5.291086
#2	11.11960	.3420886	.4353892	.6765393	.2272628	1.080603	5.276884
#3	10.80422	.3450556	.4504147	.6919346	.2290264	1.043589	5.350414

Sample Name: N1217-05A Acquired: 1/25/2022 20:14:59 Type: Unk
Method: NON EPA-6010-200.7(v1384) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.446537	.2278195	.2222287
Stddev	.006049	.0006935	.0030055
%RSD	.4181865	.3044005	1.352417

#1	1.446642	.2270652	.2240263
#2	1.440436	.2284295	.2187591
#3	1.452533	.2279638	.2239008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2447.789	81349.02	4550.137	1914.628	2555.778
Stddev	38.108	28.55	100.176	21.486	36.074
%RSD	1.556824	.0350912	2.201612	1.122181	1.411484

#1	2465.305	81380.24	4468.375	1900.454	2569.576
#2	2473.990	81342.58	4661.881	1939.349	2582.916
#3	2404.073	81324.24	4520.154	1904.081	2514.841

Sample Name: N1183-03DLX10 Acquired: 1/25/2022 20:18:48 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0110881	.0026273	.0098683	.0009913	-.000696	35.15096	.5553459
Stddev	.0013630	.0010517	.0012216	.0021027	.000510	.12117	.0011750
%RSD	12.29239	40.03118	12.37925	212.1143	73.31842	.3447157	.2115773

#1	.0095883	.0018619	.0101153	.0034192	-.000999	35.05090	.5554012
#2	.0114247	.0021933	.0109475	-.000210	-.000983	35.28569	.5564923
#3	.0122513	.0038265	.0085420	-.000235	-.000107	35.11631	.5541443

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030583	.0005217	8.331994	.3810731	.0293482	.0395032	26.29621
Stddev	.0000912	.0000384	.077986	.0019682	.0001956	.0004120	.15073
%RSD	2.983481	7.370215	.9359823	.5164912	.6664893	1.043012	.5732156

#1	.0030961	.0005373	8.271794	.3830251	.0294354	.0398166	26.12995
#2	.0031245	.0004778	8.420092	.3790891	.0294850	.0396565	26.33476
#3	.0029542	.0005498	8.304095	.3811052	.0291242	.0390365	26.42393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3454024	43.23193	.1614606	-.000140	10.74669	.0800484	.2107984
Stddev	.0024369	.29394	.0002482	.000187	.03393	.0031611	.0013365
%RSD	.7055269	.6799050	.1537041	133.5318	.3157239	3.949042	.6340009

#1	.3435898	43.02243	.1614144	-.000096	10.73050	.0825490	.2094755
#2	.3481727	43.56794	.1612387	.000021	10.72389	.0764953	.2121480
#3	.3444446	43.10541	.1617286	-.000345	10.78569	.0811008	.2107716

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.27805	-.033767	-.000511	.0039491	1.445060	.3842620	2.346013
Stddev	.01927	.000607	.000216	.0015138	.006047	.0177067	.005567
%RSD	.1708639	1.797874	42.36478	38.33220	.4184710	4.607976	.2372900

#1	11.29107	-.033199	-.000268	.0031417	1.438107	.3650385	2.352294
#2	11.25591	-.034407	-.000582	.0056954	1.449091	.3999045	2.344059
#3	11.28716	-.033696	-.000683	.0030102	1.447982	.3878431	2.341687

Sample Name: N1183-03DLX10 Acquired: 1/25/2022 20:18:48 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.5027244	.0168113	.0261822
Stddev	.0056187	.0004649	.0002889
%RSD	1.117647	2.765553	1.103311

#1	.5074786	.0168242	.0258633
#2	.4965240	.0172697	.0262572
#3	.5041707	.0163401	.0264262

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2598.651	83018.94	4764.974	2173.345	2461.237
Stddev	33.295	130.73	31.575	4.249	30.202
%RSD	1.281254	.1574641	.6626524	.1955028	1.227125

#1	2560.205	82872.00	4747.881	2174.759	2426.472
#2	2617.784	83062.50	4745.630	2168.570	2481.018
#3	2617.964	83122.33	4801.411	2176.707	2476.221

Sample Name: N1183-03DUPDLX10 Acquired: 1/25/2022 20:22:46 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0076706	.0013976	.0093763	-.001616	-.000082	34.60109	.5502184
Stddev	.0017913	.0018104	.0009120	.001348	.001432	.31349	.0054523
%RSD	23.35241	129.5304	9.726389	83.37352	1743.799	.9060042	.9909404

#1	.0070989	-.000488	.0085117	-.001602	-.000809	34.28565	.5447427
#2	.0096780	.003122	.0092881	-.002971	.001567	34.91259	.5556471
#3	.0062350	.001559	.0103292	-.000276	-.001004	34.60502	.5502654

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029974	.0005917	8.225799	.3807564	.0290276	.0394872	26.27159
Stddev	.0000751	.0000244	.078853	.0011146	.0001011	.0004197	.35597
%RSD	2.506524	4.122266	.9586056	.2927239	.3481439	1.062903	1.354949

#1	.0029701	.0005638	8.137070	.3810456	.0289211	.0399446	25.92598
#2	.0030823	.0006021	8.287858	.3795258	.0290395	.0391196	26.25170
#3	.0029397	.0006092	8.252470	.3816979	.0291221	.0393975	26.63708

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3399791	42.68623	.1622663	-.000047	10.63109	.0784719	.2119732
Stddev	.0025244	.42499	.0009738	.000119	.08009	.0031180	.0010303
%RSD	.7425210	.9956196	.6001085	252.4259	.7533380	3.973363	.4860643

#1	.3375968	42.29882	.1629322	-.000057	10.54063	.0815250	.2128301
#2	.3426249	43.14081	.1611487	-.000161	10.65971	.0785980	.2122594
#3	.3397154	42.61906	.1627179	.000076	10.69295	.0752928	.2108300

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.21550	-.033891	-.000685	.0052637	1.447716	.3942636	2.321670
Stddev	.07050	.001451	.000104	.0007056	.017079	.0035435	.004356
%RSD	.6285637	4.282607	15.12688	13.40524	1.179702	.8987571	.1876195

#1	11.14614	-.034425	-.000606	.0054665	1.434516	.3922736	2.318093
#2	11.21330	-.035000	-.000802	.0058457	1.467005	.3983547	2.326521
#3	11.28708	-.032249	-.000645	.0044789	1.441628	.3921625	2.320395

Sample Name: N1183-03DUPDLX10 Acquired: 1/25/2022 20:22:46 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.5082484	.0170016	.0258550
Stddev	.0019810	.0004048	.0001756
%RSD	.3897785	2.381179	.6792032

#1	.5099779	.0168726	.0256559
#2	.5060870	.0166769	.0259881
#3	.5086803	.0174551	.0259208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2542.521	82889.13	4780.064	2151.691	2404.792
Stddev	43.717	138.19	40.354	9.967	39.543
%RSD	1.719424	.1667173	.8442168	.4632021	1.644328

#1	2492.651	82761.27	4769.276	2155.393	2360.488
#2	2560.682	83035.74	4746.200	2140.402	2417.377
#3	2574.230	82870.37	4824.716	2159.276	2436.510

Sample Name: N1183-03LDLX50 Acquired: 1/25/2022 20:26:42 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.001462	.0000307	.0008984	-.001871	.0003401	-.009037	-.001369
Stddev	.004043	.0010427	.0009892	.003455	.0010670	.008970	.000224
%RSD	276.5897	3398.504	110.1084	184.6860	313.7298	99.25730	16.33736

#1	-.000559	-.000365	.0009297	.002000	-.000861	.000695	-.001570
#2	-.005879	.001213	-.000106	-.002971	.001178	-.010833	-.001408
#3	.002053	-.000756	.001872	-.004643	.000704	-.016974	-.001128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	-.000005	-.013579	-.000134	.0001198	-.000135	.0095156
Stddev	.000037	.000040	.010626	.000436	.0001617	.000168	.0036357
%RSD	99.99377	801.6070	78.25294	324.7150	134.8810	124.4160	38.20783

#1	-.000078	-.000051	-.014867	-.000229	.0003036	.000051	.0053591
#2	-.000031	.000019	-.002368	-.000515	.0000564	-.000182	.0110830
#3	-.000004	.000017	-.023502	.000341	-.000000	-.000273	.0121046

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000067	-.016938	-.000037	.0003400	-.538195	.0023103	-.005885
Stddev	.0005135	.012434	.000391	.0002363	.013871	.0009263	.000217
%RSD	7650.368	73.41191	1058.411	69.49391	2.577369	40.09525	3.679860

#1	-.000436	-.007391	-.000113	.0005753	-.552581	.0028682	-.006134
#2	.000570	-.030999	-.000385	.0001028	-.537101	.0028216	-.005741
#3	-.000113	-.012424	.000386	.0003418	-.524904	.0012410	-.005780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.314594	-.002775	-.000700	-.000182	-.000665	-.006057	.0020560
Stddev	.012723	.000594	.000165	.000634	.000923	.007956	.0012419
%RSD	4.044219	21.39258	23.61083	348.7435	138.7975	131.3469	60.40207

#1	-.309984	-.002880	-.000728	-.000574	-.001486	-.006557	.0030513
#2	-.328980	-.002135	-.000523	-.000520	.000334	.002137	.0024525
#3	-.304819	-.003308	-.000850	.000549	-.000844	-.013751	.0006643

Sample Name: N1183-03LDLX50 Acquired: 1/25/2022 20:26:42 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.000297	-.001095	-.000092
Stddev	.001708	.000419	.000034
%RSD	575.6962	38.25956	36.84936

#1	.000317	-.001209	-.000089
#2	.001020	-.000631	-.000127
#3	-.002227	-.001446	-.000059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2579.247	83689.81	4655.467	2164.656	2774.604
Stddev	7.531	48.37	110.622	35.747	7.866
%RSD	.2919687	.0577923	2.376173	1.651400	.2835072

#1	2573.974	83636.41	4527.957	2152.209	2769.470
#2	2587.872	83702.33	4725.778	2136.797	2783.660
#3	2575.896	83730.68	4712.668	2204.963	2770.683

Sample Name: N1183-03MSDLX10 Acquired: 1/25/2022 20:30:45 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0828146	.2014032	.1049986	.1939126	.0158154	26.12350	.4165043
Stddev	.0018088	.0012750	.0003661	.0046511	.0008686	.55961	.0081261
%RSD	2.184194	.6330692	.3486884	2.398532	5.492026	2.142158	1.951034

#1	.0845362	.2026933	.1054203	.1914788	.0153248	25.72323	.4097225
#2	.0809296	.2013726	.1047611	.1992756	.0153031	26.76295	.4255112
#3	.0829779	.2001438	.1048146	.1909835	.0168183	25.88433	.4142793

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252122	.0209776	6.360755	.3175455	.0402032	.0589119	19.18236
Stddev	.0005175	.0002138	.149278	.0034832	.0000939	.0001699	.13772
%RSD	2.052752	1.019184	2.346864	1.096899	.2335233	.2883675	.7179367

#1	.0248009	.0211728	6.229407	.3146747	.0403093	.0590486	19.05335
#2	.0257934	.0210109	6.523098	.3165413	.0401307	.0589653	19.16634
#3	.0250425	.0207491	6.329761	.3214204	.0401696	.0587217	19.32738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2693729	32.25023	.1676590	.0073913	8.006069	.0841589	.1733017
Stddev	.0073723	.60706	.0002040	.0003327	.055027	.0053212	.0011355
%RSD	2.736839	1.882357	.1216449	4.501323	.6873115	6.322851	.6552035

#1	.2628686	31.77336	.1677193	.0071157	7.958995	.0804835	.1730819
#2	.2773813	32.93361	.1674316	.0077609	7.992647	.0902609	.1745310
#3	.2678687	32.04371	.1678259	.0072971	8.066565	.0817324	.1722922

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.786446	.0011816	.0275810	.0690681	1.071813	.3943104	2.330117
Stddev	.099335	.0006524	.0002430	.0008963	.019283	.0030487	.001607
%RSD	1.130546	55.21202	.8808689	1.297658	1.799142	.7731789	.0689571

#1	8.738241	.0010465	.0274383	.0693172	1.052606	.3941917	2.330898
#2	8.720412	.0006074	.0278615	.0698135	1.091172	.3913228	2.331184
#3	8.900685	.0018910	.0274432	.0680736	1.071660	.3974167	2.328269

Sample Name: N1183-03MSDLX10 Acquired: 1/25/2022 20:30:45 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	.3538172	.0337135	.0409160
Stddev	.0003832	.0007290	.0002920
%RSD	.1083031	2.162412	.7135237

#1	.3541413	.0334927	.0406741
#2	.3539159	.0345274	.0412403
#3	.3533943	.0331204	.0408337

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.452	83463.26	4661.335	2173.057	2517.299
Stddev	25.954	164.00	86.275	14.347	21.059
%RSD	.9984475	.1964893	1.850861	.6602280	.8365517

#1	2576.883	83503.98	4704.139	2160.285	2501.409
#2	2593.661	83603.05	4562.028	2170.305	2509.304
#3	2627.813	83282.74	4717.838	2188.581	2541.185

Sample Name: N1183-03MSDDLX10 Acquired: 1/25/2022 20:34:42 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0826182	.2039805	.1059016	.1904493	.0133381	26.17236	.4149764
Stddev	.0024493	.0028497	.0011713	.0033920	.0003278	.07596	.0014444
%RSD	2.964599	1.397054	1.106049	1.781066	2.457241	.2902362	.3480586

#1	.0798563	.2069767	.1072526	.1918156	.0136569	26.26000	.4166198
#2	.0845263	.2036608	.1051708	.1929452	.0130021	26.12533	.4139085
#3	.0834720	.2013042	.1052813	.1865873	.0133554	26.13176	.4144008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256640	.0210156	6.371268	.3195663	.0404973	.0588913	18.90016
Stddev	.0001891	.0003934	.028030	.0017610	.0000902	.0001168	.18786
%RSD	.7366563	1.871902	.4399513	.5510664	.2228103	.1982783	.9939550

#1	.0258651	.0212291	6.401963	.3208263	.0406012	.0588316	18.69436
#2	.0254899	.0212560	6.347029	.3203186	.0404382	.0590259	18.94367
#3	.0256370	.0205616	6.364811	.3175541	.0404525	.0588165	19.06244

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2670429	32.38968	.1683295	.0072233	7.889108	.0829417	.1740962
Stddev	.0010313	.30270	.0012346	.0002004	.085073	.0026196	.0013390
%RSD	.3861904	.9345559	.7334383	2.775049	1.078363	3.158318	.7691195

#1	.2680100	32.60359	.1695697	.0071441	7.794553	.0839494	.1756099
#2	.2659576	32.04333	.1683182	.0074513	7.959450	.0799680	.1730663
#3	.2671611	32.52212	.1671006	.0070747	7.913320	.0849079	.1736125

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.747367	.0000133	.0273080	.0694977	1.073454	.3985564	2.337077
Stddev	.030131	.0005753	.0000944	.0002181	.002612	.0148949	.005610
%RSD	.3444636	4334.924	.3456372	.3138712	.2432963	3.737214	.2400579

#1	8.718595	-.000250	.0272588	.0695724	1.075315	.3853646	2.339217
#2	8.778695	-.000383	.0272484	.0696686	1.070468	.3955951	2.341303
#3	8.744812	.000673	.0274168	.0692520	1.074578	.4147096	2.330712

Sample Name: N1183-03MSDDLX10 Acquired: 1/25/2022 20:34:42 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.3556947	.0341979	.0410054
Stddev	.0026453	.0009803	.0002376
%RSD	.7436890	2.866645	.5793844

#1	.3563252	.0353277	.0407479
#2	.3579678	.0336938	.0410521
#3	.3527912	.0335721	.0412162

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2584.371	83012.80	4569.764	2161.508	2499.030
Stddev	39.293	307.87	60.147	23.572	40.867
%RSD	1.520414	.3708731	1.316200	1.090556	1.635319

#1	2555.263	82704.63	4500.406	2137.693	2469.561
#2	2568.784	83013.40	4601.306	2184.830	2481.846
#3	2629.066	83320.38	4607.580	2162.000	2545.683

Sample Name: N1183-03ADLX10 Acquired: 1/25/2022 20:38:38 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.0788305	.1971758	.1039280	.1879999	.0748068	34.28401	.5614583
Stddev	.0015723	.0014649	.0014099	.0015259	.0002327	.18079	.0034554
%RSD	1.994581	.7429280	1.356624	.8116420	.3110453	.5273387	.6154299

#1	.0802542	.1982460	.1030144	.1897341	.0746794	34.07751	.5592795
#2	.0790944	.1955063	.1032180	.1868633	.0746657	34.41376	.5654424
#3	.0771429	.1977751	.1055518	.1874022	.0750754	34.36077	.5596530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249649	.0205542	8.165747	.4085560	.0478854	.0681201	25.41160
Stddev	.0000976	.0002009	.059183	.0040120	.0003419	.0002352	.54536
%RSD	.3911126	.9773036	.7247697	.9819946	.7139138	.3452888	2.146097

#1	.0250448	.0207766	8.098740	.4055377	.0481388	.0682324	24.80264
#2	.0249938	.0205001	8.210877	.4070216	.0480208	.0682781	25.57720
#3	.0248560	.0203860	8.187624	.4131087	.0474966	.0678498	25.85497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3539367	42.24689	.2063095	.0071044	10.58630	.1056860	.2248537
Stddev	.0034164	.50775	.0004701	.0003911	.10097	.0010443	.0011737
%RSD	.9652698	1.201871	.2278514	5.504794	.9538110	.9881512	.5219738

#1	.3503052	41.66216	.2061490	.0066623	10.47169	.1045455	.2262083
#2	.3570870	42.57646	.2059406	.0072459	10.62510	.1065955	.2242113
#3	.3544180	42.50205	.2068388	.0074050	10.66212	.1059170	.2241414

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.74897	-.001057	.0390357	.0749686	1.424727	.4849057	2.854540
Stddev	.14603	.001204	.0001623	.0003393	.006569	.0111046	.002877
%RSD	1.242884	113.8659	.4157864	.4526430	.4610595	2.290059	.1007992

#1	11.58395	-.002347	.0389153	.0751933	1.422669	.4832533	2.853166
#2	11.80145	.000037	.0392203	.0751343	1.432079	.4967440	2.857847
#3	11.86150	-.000863	.0389714	.0745783	1.419434	.4747199	2.852607

Sample Name: N1183-03ADLX10 Acquired: 1/25/2022 20:38:38 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	.4758099	.0373089	.0467894
Stddev	.0018236	.0018160	.0001482
%RSD	.3832689	4.867338	.3166368

#1	.4756975	.0353463	.0469543
#2	.4776871	.0376507	.0466674
#3	.4740450	.0389296	.0467464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.683	83014.68	4698.600	2156.332	2468.066
Stddev	30.432	200.72	37.350	23.664	23.364
%RSD	1.168338	.2417840	.7949111	1.097436	.9466489

#1	2572.774	83237.23	4677.289	2135.144	2442.452
#2	2633.382	82847.36	4676.784	2151.981	2488.210
#3	2607.892	82959.44	4741.727	2181.869	2473.535

Sample Name: CCV10 Acquired: 1/25/2022 20:42:34 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	4.748294	5.033690	5.042542	4.681280	4.786390	9.569901
Stddev	.035983	.019349	.006901	.016287	.015902	.087724
%RSD	.7578182	.3843885	.1368562	.3479125	.3322400	.9166606

#1	4.712510	5.015153	5.047882	4.664113	4.770865	9.469049
#2	4.784474	5.053760	5.044993	4.696514	4.802645	9.628515
#3	4.747897	5.032157	5.034750	4.683214	4.785659	9.612139

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.767272	.2719599	2.545190	25.26725	1.080118	2.555607
Stddev	.129900	.0014373	.009112	.17838	.001407	.008570
%RSD	1.329955	.5284907	.3580264	.7059673	.1302375	.3353467

#1	9.639646	.2736147	2.537054	25.07171	1.081741	2.549099
#2	9.762835	.2710227	2.555036	25.30896	1.079353	2.565317
#3	9.899333	.2712424	2.543479	25.42107	1.079258	2.552406

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.207843	4.925005	2.442484	25.99398	2.459049	1.306485
Stddev	.004330	.077446	.020871	.11974	.005224	.000909
%RSD	.3584933	1.572498	.8544803	.4606328	.2124433	.0695742

#1	1.204635	4.836656	2.418392	25.85826	2.454199	1.307056
#2	1.212768	4.957193	2.454002	26.03897	2.464580	1.305437
#3	1.206126	4.981166	2.455057	26.08470	2.458367	1.306962

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.30741	2.463807	2.398797	22.94799	5.179495	4.756844
Stddev	.29225	.016199	.004231	.20545	.014407	.020177
%RSD	1.253905	.6574634	.1763829	.8952912	.2781601	.4241656

#1	22.99569	2.448341	2.402228	22.72974	5.195880	4.735871
#2	23.35132	2.462431	2.400093	22.97659	5.168806	4.776117
#3	23.57523	2.480650	2.394069	23.13764	5.173801	4.758544

Sample Name: CCV10 Acquired: 1/25/2022 20:42:34 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	4.745874	4.857748	F 4.303524	4.764836	4.623423	4.979251
Stddev	.025742	.041453	.073252	.012979	.020024	.027973
%RSD	.5424179	.8533303	1.702143	.2723976	.4330933	.5617978

#1	4.719443	4.811252	4.222616	4.752011	4.609098	4.954042
#2	4.770868	4.871150	4.322617	4.777964	4.646303	4.974366
#3	4.747310	4.890841	4.365339	4.764533	4.614867	5.009345

Elem	Sr4077
Units	ppm
Avg	4.755608
Stddev	.037551
%RSD	.7896124

#1	4.715352
#2	4.789688
#3	4.761784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2341.448	80636.74	4567.766	1948.347	2238.657
Stddev	9.843	208.46	11.892	7.353	7.564
%RSD	.4203783	.2585140	.2603360	.3773934	.3378812

#1	2349.897	80864.61	4558.195	1950.628	2244.345
#2	2330.640	80455.64	4564.024	1940.124	2230.073
#3	2343.807	80589.96	4581.078	1954.289	2241.554

Sample Name: CCB10 Acquired: 1/25/2022 20:46:27 Type: Unk
Method: NON EPA-6010-200.7(v1384) 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	-.000247	.0014420	.0008049	-.000091	.0014947	-.006309	-.000232
Stddev	.000784	.0008503	.0009177	.001399	.0008972	.007916	.000197
%RSD	317.3411	58.96839	114.0083	1543.414	60.02524	125.4747	85.01437

#1	-.001072	.0017452	.0017153	.000529	.0006150	-.015414	-.000112
#2	-.000158	.0020992	-.000120	-.001692	.0024085	-.001062	-.000460
#3	.000488	.0004816	.000819	.000891	.0014606	-.002451	-.000124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0000201	-.027307	.0000210	.0000556	-.000230	.0074815
Stddev	.000036	.0000763	.005547	.0001930	.0001008	.000256	.0079788
%RSD	257.7024	380.2795	20.31379	917.5391	181.3666	111.6953	106.6471

#1	.000022	.0000695	-.023252	.0002242	-.000023	-.000018	.0079278
#2	-.000013	-.000068	-.033629	-.000001	.000021	-.000515	-.000711
#3	-.000051	.000059	-.025042	-.000160	.000169	-.000157	.015228

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000243	-.019129	.0001696	.0007202	-.575454	-.001647	-.006062
Stddev	.0004598	.025713	.0000951	.0001297	.010690	.002474	.000170
%RSD	1894.804	134.4210	56.04144	18.00854	1.857727	150.1908	2.798535

#1	-.000246	-.024118	.0002300	.0006335	-.585668	.000456	-.006123
#2	.000555	.008713	.0000601	.0006578	-.564344	-.004372	-.005870
#3	-.000237	-.041982	.0002188	.0008693	-.576352	-.001025	-.006192

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.318330	.0043025	.0034744	-.000218	-.000826	.0049570	.0017202
Stddev	.022201	.0014270	.0016088	.000129	.000603	.0087227	.0006103
%RSD	6.974257	33.16759	46.30493	59.07533	72.94969	175.9686	35.47833

#1	-.312326	.0059463	.0052041	-.000242	-.000817	.0084677	.0011788
#2	-.342916	.0033823	.0031966	-.000078	-.001434	-.004974	.0023816
#3	-.299749	.0035787	.0020226	-.000332	-.000228	.011377	.0016002

Sample Name: CCB10 Acquired: 1/25/2022 20:46:27 Type: Unk
 Method: NON EPA-6010-200.7(v1384) 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	-.002121	-.002858	.0003728
Stddev	.001413	.000287	.0001316
%RSD	66.63156	10.03246	35.28676

#1	-.003129	-.002994	.0005236
#2	-.000506	-.002528	.0003131
#3	-.002728	-.003051	.0002817

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2627.625	86225.67	4739.648	2210.963	2830.139
Stddev	50.063	176.39	47.543	14.421	51.719
%RSD	1.905265	.2045628	1.003092	.6522387	1.827447

#1	2576.057	86429.29	4684.873	2226.354	2775.054
#2	2630.786	86127.63	4763.867	2197.763	2837.703
#3	2676.033	86120.08	4770.206	2208.771	2877.659