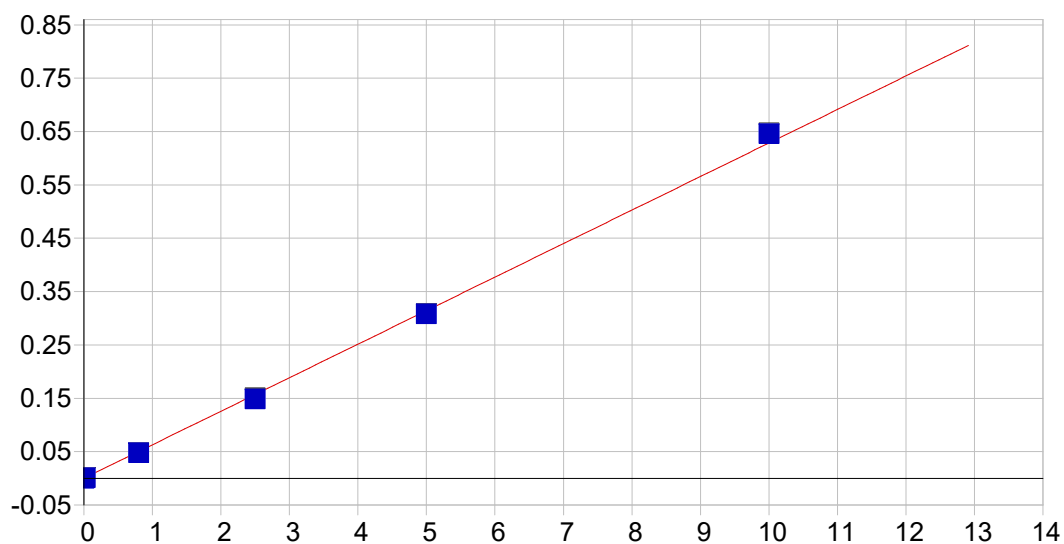


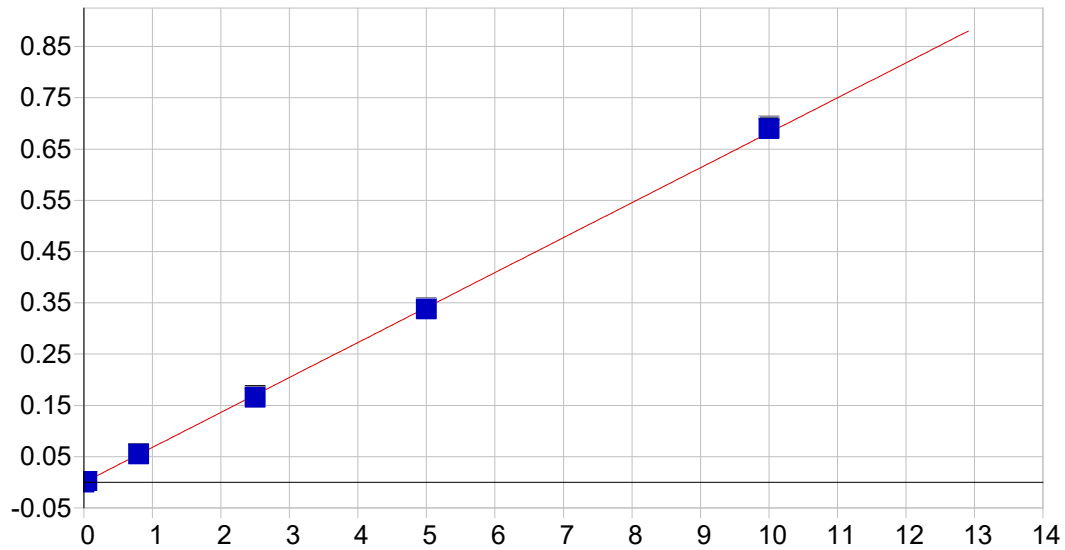


As 189.042 {479}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000017 Re-Slope: 1.000000
 A1 (Gain): 0.062853 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999482 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.002352
 Predicted MQL: 0.007842

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.02000	.01976	-.000	-1.18	.00126	.000	1
S3	2.5000	2.3678	-.132	-5.29	.14884	.001	1
S4	5.0000	4.9010	-.099	-1.98	.30806	.001	1
S5	10.000	10.276	.276	2.76	.64588	.001	1
S2	.80000	.75571	-.044	-5.54	.04752	.001	1

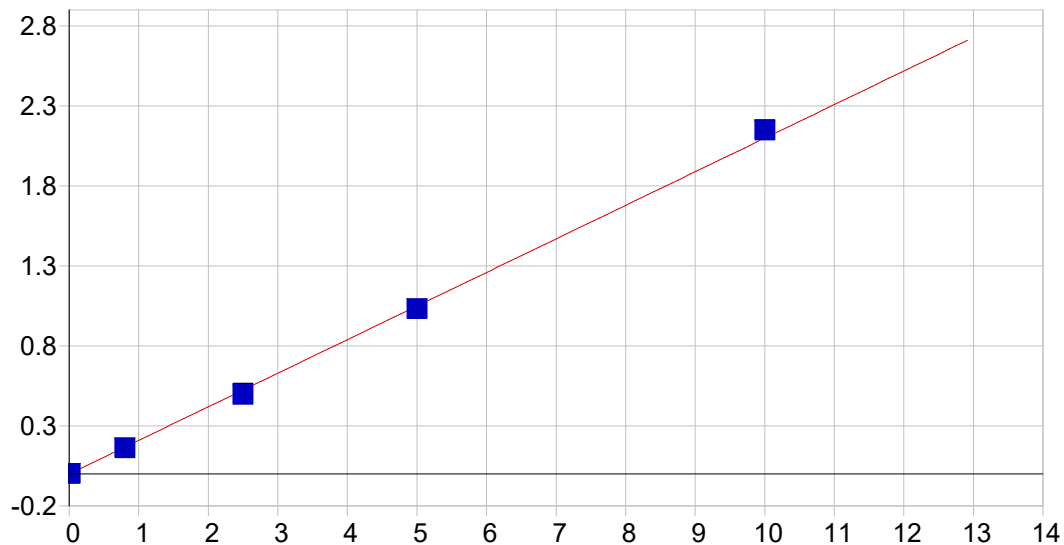


TI 190.856 {477}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000124 Re-Slope: 1.000000
 A1 (Gain): 0.068182 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.001616
 Predicted MQL: 0.005388

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.04000	.03981	-.000	-.464	.00258	.000	1
S3	2.5000	2.4296	-.070	-2.81	.16642	.003	1
S4	5.0000	4.9521	-.048	-.959	.33930	.001	1
S5	10.000	10.116	.116	1.16	.69317	.001	1
S2	.80000	.80245	.002	.306	.05487	.000	1

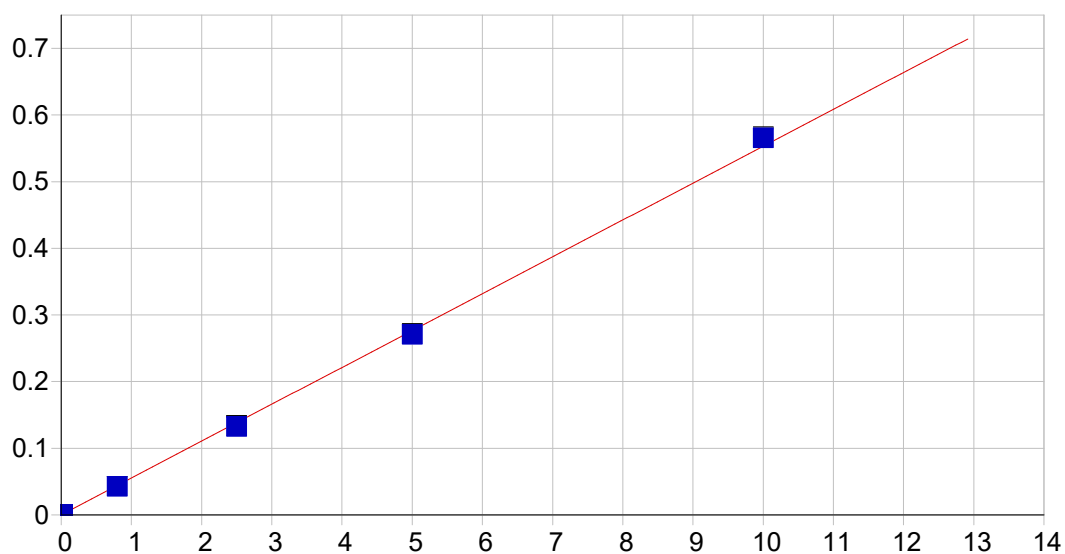


Pb 220.353 {453}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000144 Re-Slope: 1.000000
 A1 (Gain): 0.209842 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999581 Status: OK.
 Std Error of Est: 0.000110
 Predicted MDL: 0.001280
 Predicted MQL: 0.004267

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.01200	.01285	.001	7.07	.00249	.000	1
S3	2.5000	2.3668	-.133	-5.33	.49607	.007	1
S4	5.0000	4.9205	-.080	-1.59	1.0315	.002	1
S5	10.000	10.241	.241	2.41	2.1471	.003	1
S2	.80000	.77060	-.029	-3.68	.16142	.001	1

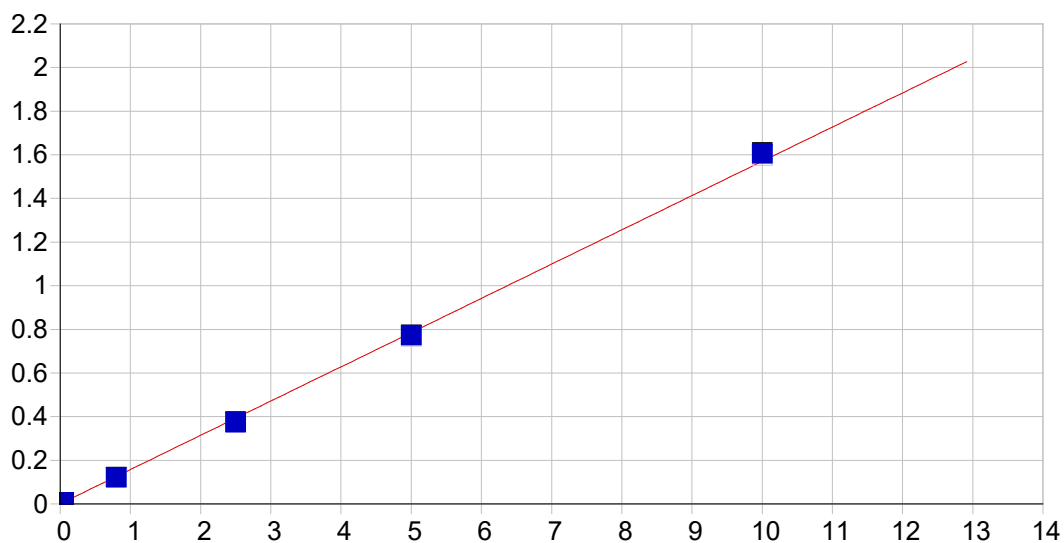


Se 196.090 {472}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000102	Re-Slope:	1.000000
A1 (Gain):	0.055301	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999653	Status:	OK.
Std Error of Est:	0.000034		
Predicted MDL:	0.002775		
Predicted MQL:	0.009248		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00010	.000	1
S1	.02000	.02188	.002	9.39	.00131	.000	1
S3	2.5000	2.3959	-.104	-4.16	.13255	.001	1
S4	5.0000	4.8989	-.101	-2.02	.27091	.001	1
S5	10.000	10.230	.230	2.30	.56562	.001	1
S2	.80000	.77350	-.026	-3.31	.04286	.000	1

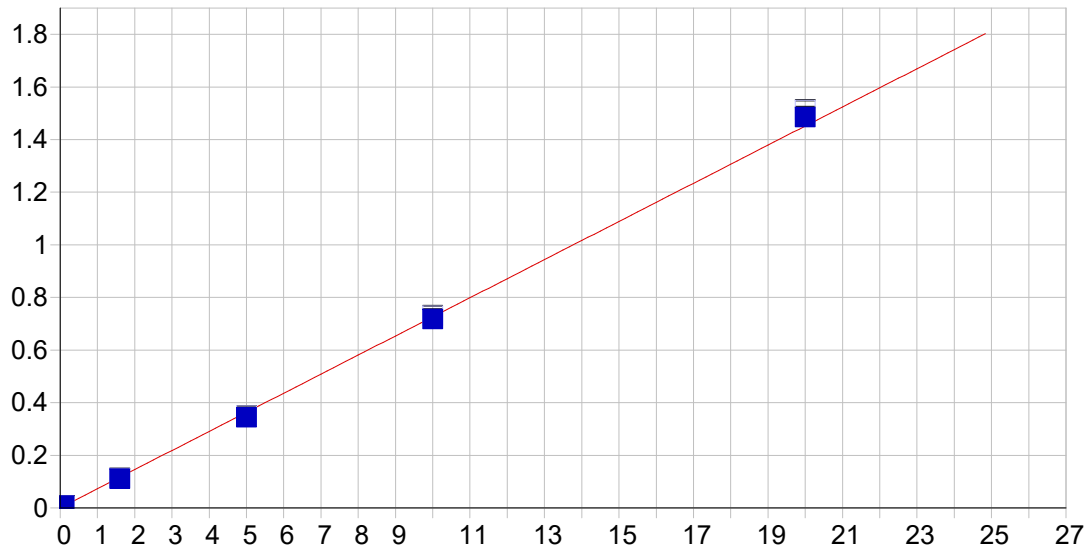


Sb 206.833 {463}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000412 Re-Slope: 1.000000
 A1 (Gain): 0.156959 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999646 Status: OK.
 Std Error of Est: 0.000154
 Predicted MDL: 0.001412
 Predicted MQL: 0.004708

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00041	.000	1
S1	.05000	.04860	-.001	-2.81	.00800	.000	1
S3	2.5000	2.3832	-.117	-4.67	.37187	.002	1
S4	5.0000	4.9208	-.079	-1.58	.76757	.001	1
S5	10.000	10.226	.226	2.26	1.5950	.005	1
S2	.80000	.77193	-.028	-3.51	.12074	.000	1

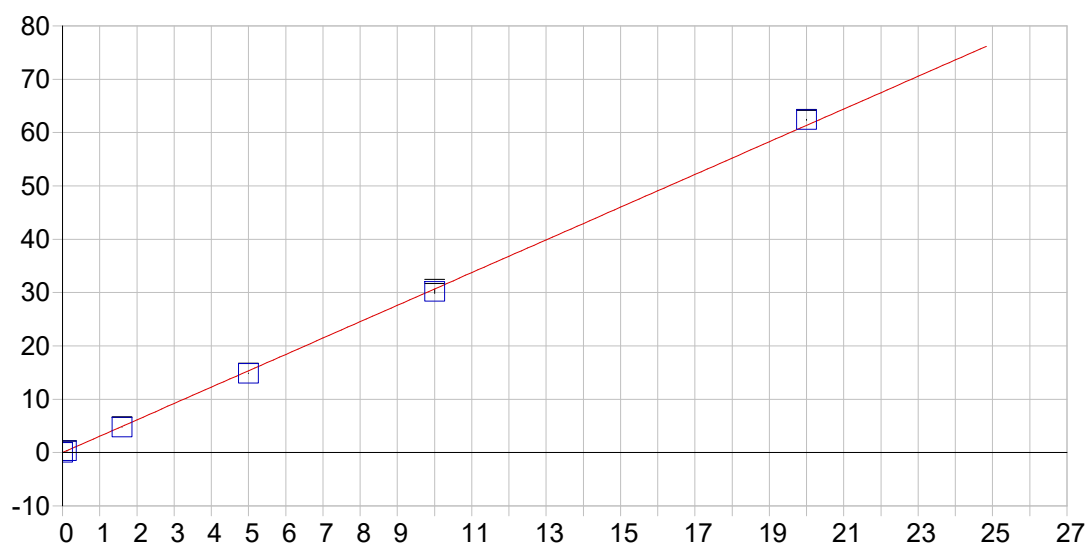


AI 396.152 { 85}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000661	Re-Slope:	1.000000
A1 (Gain):	0.072551	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999585	Status:	OK.
Std Error of Est:	0.000158		
Predicted MDL:	0.005503		
Predicted MQL:	0.018342		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00066	.000	1
S1	.10000	.10636	.006	6.36	.00894	.000	1
S3	5.0000	4.7286	-.271	-5.43	.35024	.001	1
S4	10.000	9.8755	-.124	-1.24	.73017	.002	1
S5	20.000	20.468	.468	2.34	1.5117	.003	1
S2	1.6000	1.5207	-.079	-4.96	.11308	.000	1

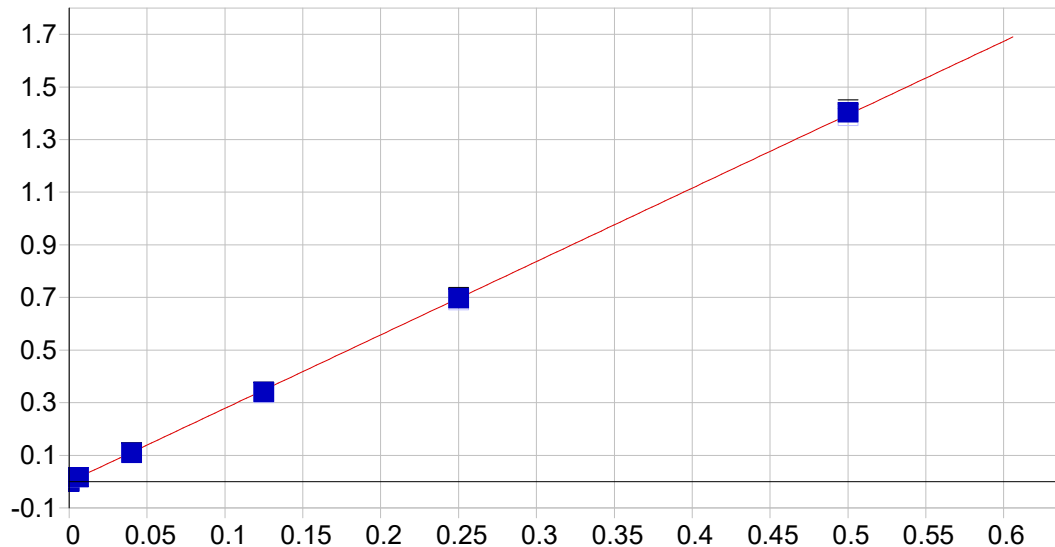


Ba 493.409 { 68}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001113 Re-Slope: 1.000000
 A1 (Gain): 3.067658 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999814 Status: OK.
 Std Error of Est: 0.004388
 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	-.00110	.000	1
S1	.10000	.10082	.001	.816	.30816	.002	1
S3	5.0000	4.8476	-.152	-3.05	14.870	.035	1
S4	10.000	9.8495	-.150	-1.50	30.214	.396	1
S5	20.000	20.341	.341	1.70	62.397	.080	1
S2	1.6000	1.5613	-.039	-2.42	4.7884	.007	1

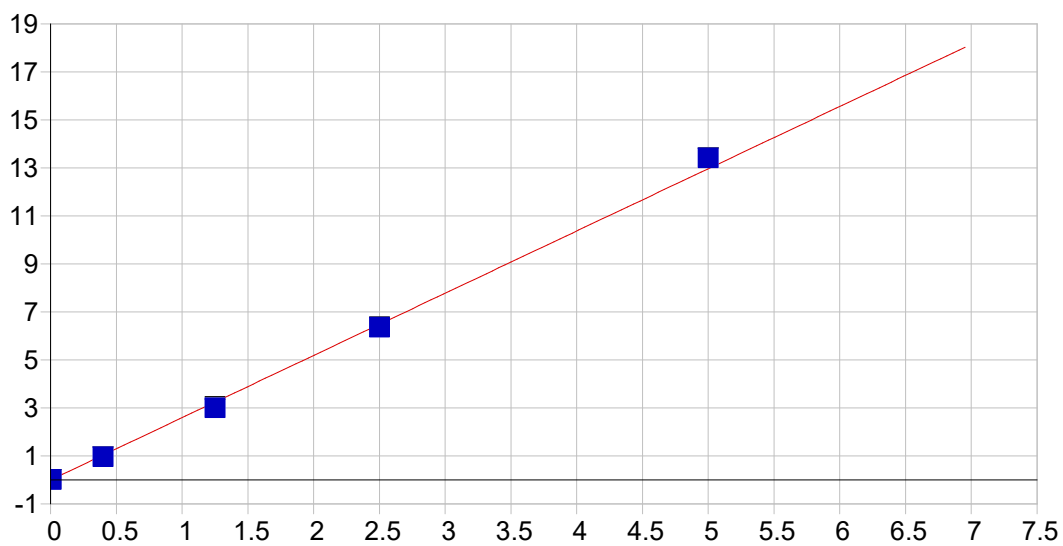


Be 234.861 {144}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000428 Re-Slope: 1.000000
 A1 (Gain): 2.789959 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935 Status: OK.
 Std Error of Est: 0.000091
 Predicted MDL: 0.000071
 Predicted MQL: 0.000237

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00043	.000	1
S1	.00600	.00627	.000	4.56	.01680	.000	1
S3	.12500	.12192	-.003	-2.46	.33613	.000	1
S4	.25000	.24992	-.000	-.031	.68964	.004	1
S5	.50000	.50340	.003	.680	1.3896	.009	1
S2	.04000	.03948	-.001	-1.30	.10857	.000	1

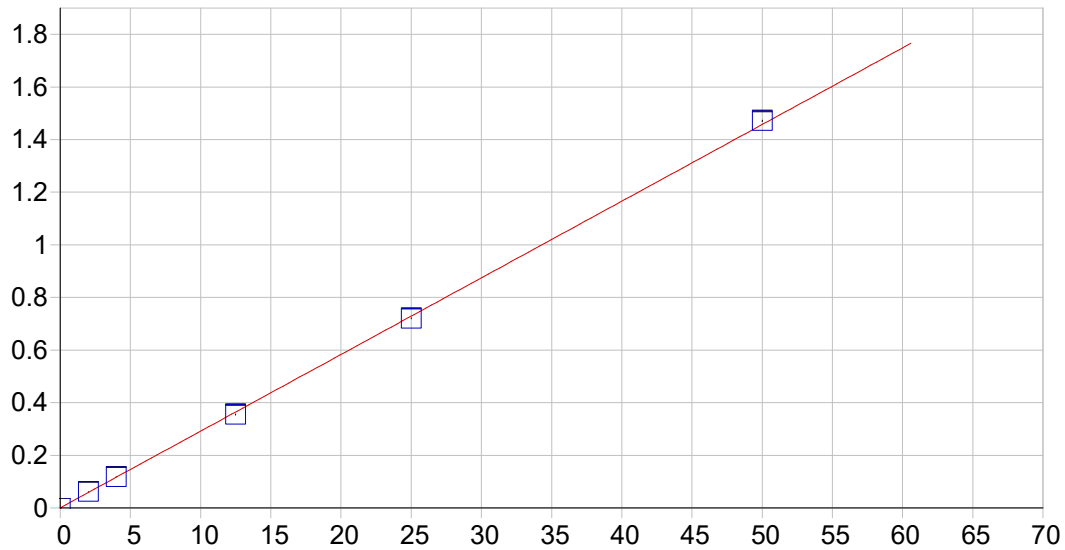


Cd 226.502 {449}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000226	Re-Slope:	1.000000
A1 (Gain):	2.593205	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999125	Status:	OK.
Std Error of Est:	0.000985		
Predicted MDL:	0.000086		
Predicted MQL:	0.000286		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00022	.000	1
S1	.00600	.00576	-.000	-3.92	.01475	.000	1
S3	1.2500	1.1562	-.094	-7.50	2.9987	.048	1
S4	2.5000	2.4516	-.048	-1.94	6.3586	.017	1
S5	5.0000	5.1719	.172	3.44	13.414	.014	1
S2	.40000	.37057	-.029	-7.36	.96093	.002	1

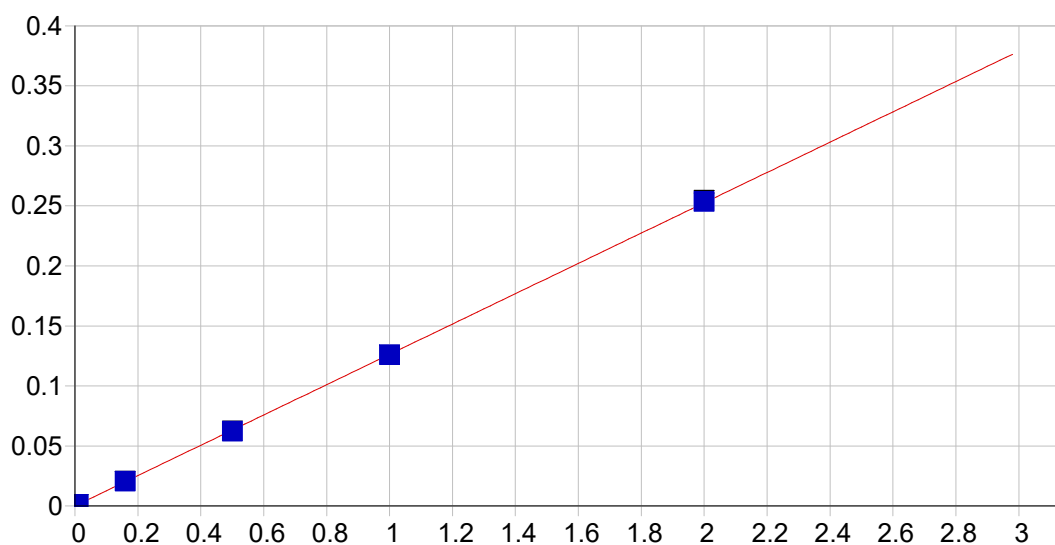


Ca 373.690 { 90}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000486 Re-Slope: 1.000000
 A1 (Gain): 0.029136 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999890 Status: OK.
 Std Error of Est: 0.000229
 Predicted MDL: 0.009783
 Predicted MQL: 0.032611

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00048	.000	1
S2	4.0000	4.0197	.020	.494	.11761	.001	1
S3	12.500	12.183	-.317	-2.54	.35545	.003	1
S4	25.000	24.718	-.282	-1.13	.72067	.002	1
S5	50.000	50.484	.484	.967	1.4714	.003	1
S1	2.0000	2.0961	.096	4.80	.06156	.000	1

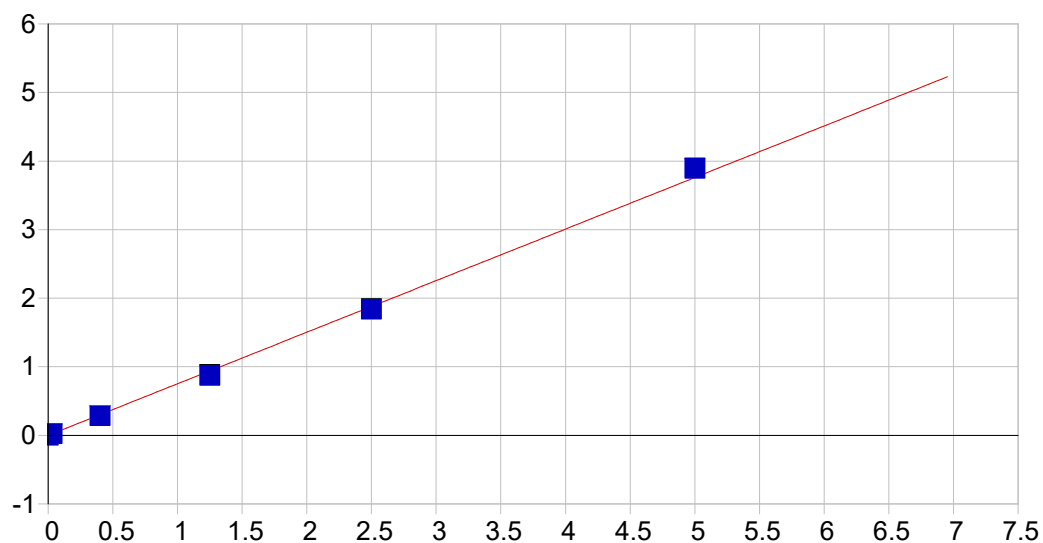


Cr 267.716 {126}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000002 Re-Slope: 1.000000
 A1 (Gain): 0.126303 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.000400
 Predicted MQL: 0.001333

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00000	.000	1
S1	.01000	.01075	.001	7.53	.00136	.000	1
S3	.50000	.49292	-.007	-1.42	.06229	.000	1
S4	1.0000	.99743	-.003	-.257	.12605	.000	1
S5	2.0000	2.0068	.007	.342	.25361	.001	1
S2	.16000	.16206	.002	1.29	.02048	.000	1

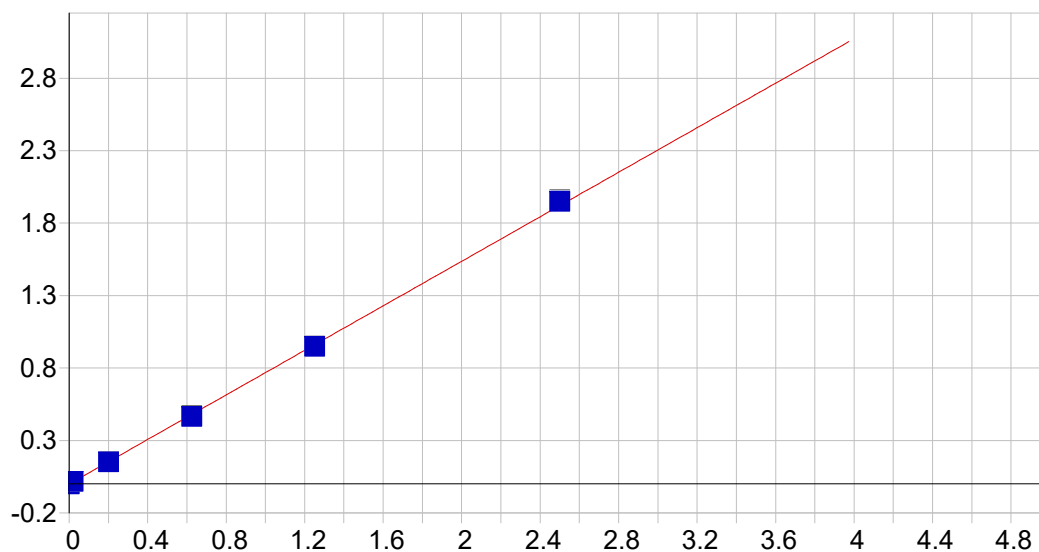


Co 228.616 {448}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000270	Re-Slope:	1.000000
A1 (Gain):	0.752071	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999181	Status:	OK.
Std Error of Est:	0.000620		
Predicted MDL:	0.000228		
Predicted MQL:	0.000759		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00027	.000	1
S1	.03000	.02910	-.001	-2.98	.02155	.000	1
S3	1.2500	1.1581	-.092	-7.35	.87245	.014	1
S4	2.5000	2.4415	-.059	-2.34	1.8393	.005	1
S5	5.0000	5.1718	.172	3.44	3.8962	.003	1
S2	.40000	.37954	-.020	-5.11	.28573	.003	1

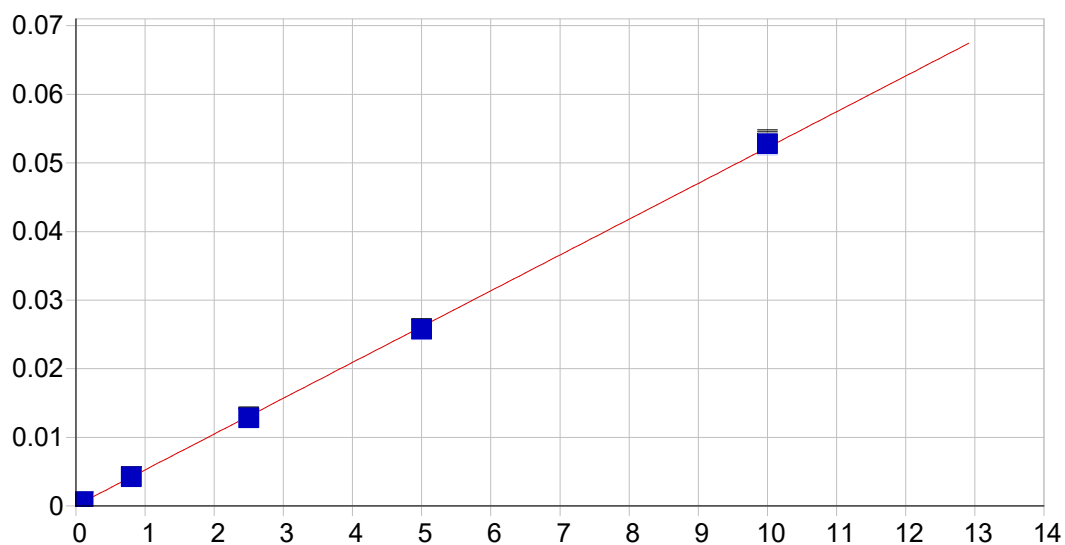


Cu 224.700 {450}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000418	Re-Slope:	1.000000
A1 (Gain):	0.768440	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999831	Status:	OK.
Std Error of Est:	0.000166		
Predicted MDL:	0.000400		
Predicted MQL:	0.001334		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00042	.000	1
S1	.02000	.02111	.001	5.56	.01589	.000	1
S3	.62500	.60410	-.021	-3.34	.46523	.003	1
S4	1.2500	1.2336	-.016	-1.31	.95041	.001	1
S5	2.5000	2.5378	.038	1.51	1.9555	.005	1
S2	.20000	.19835	-.002	-.827	.15246	.000	1

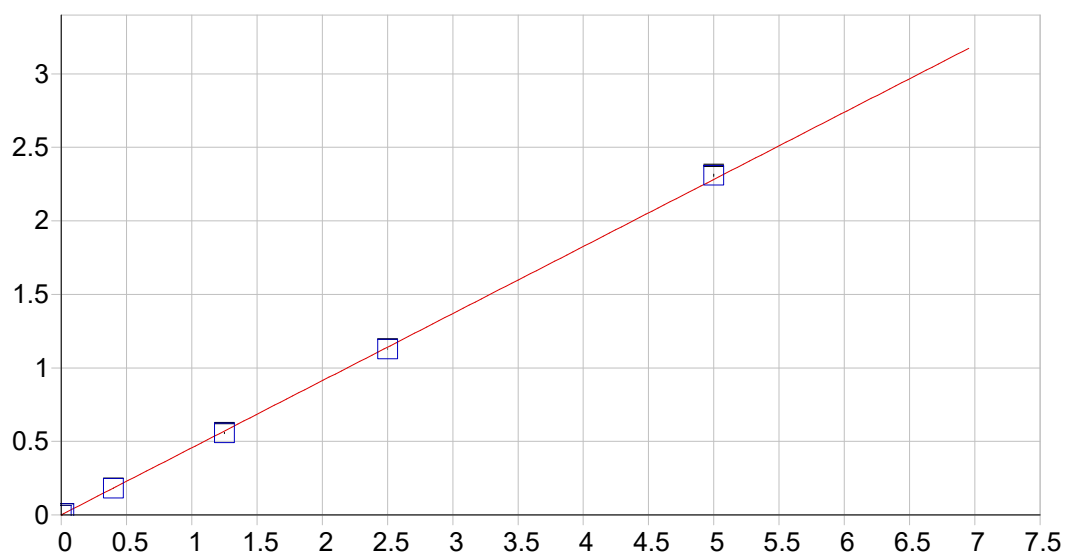


Fe 240.488 {140}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000039 Re-Slope: 1.000000
 A1 (Gain): 0.005220 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.004610
 Predicted MQL: 0.015366

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10769	.008	7.69	.00060	.000	1
S3	2.5000	2.4519	-.048	-1.92	.01278	.000	1
S4	5.0000	4.9301	-.070	-1.40	.02565	.000	1
S5	10.000	10.107	.107	1.07	.05256	.001	1
S2	.80000	.80303	.003	.378	.00421	.000	1

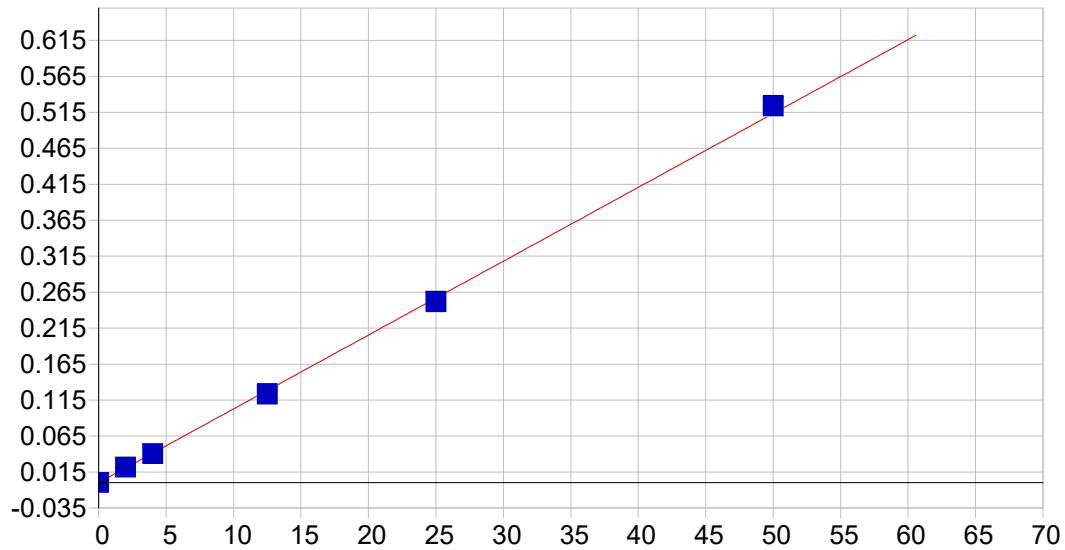


Mn 257.610 {131}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000032	Re-Slope:	1.000000
A1 (Gain):	0.456470	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999900	Status:	OK.
Std Error of Est:	0.000107		
Predicted MDL:	0.000278		
Predicted MQL:	0.000925		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.02000	.02102	.001	5.11	.00963	.000	1
S3	1.2500	1.2204	-.030	-2.37	.55710	.004	1
S4	2.5000	2.4712	-.029	-1.15	1.1281	.001	1
S5	5.0000	5.0602	.060	1.20	2.3098	.008	1
S2	.40000	.39719	-.003	-.704	.18134	.001	1

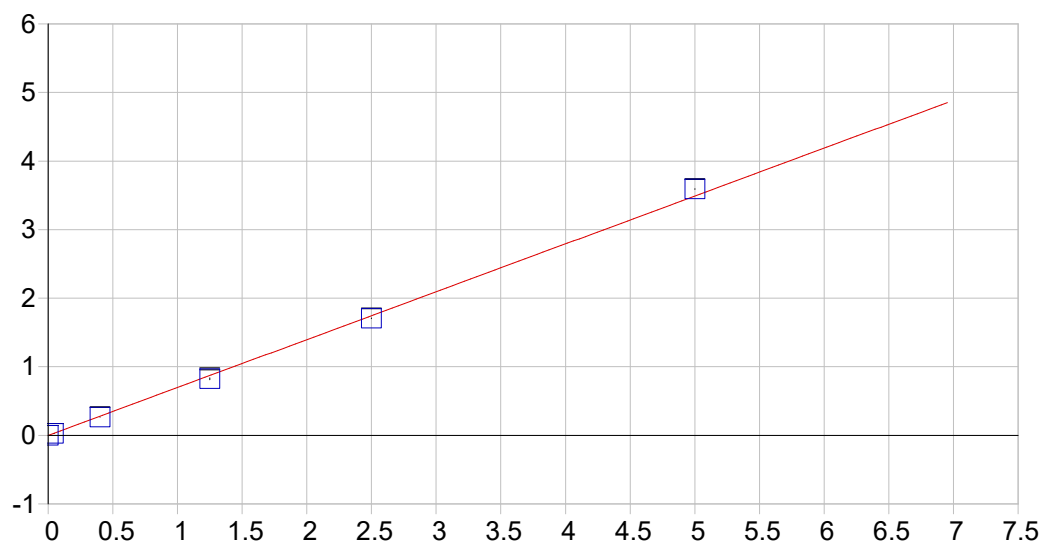


Mg 279.079 {121}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000033 Re-Slope: 1.000000
 A1 (Gain): 0.010268 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999698 Status: OK.
 Std Error of Est: 0.000133
 Predicted MDL: 0.015271
 Predicted MQL: 0.050904

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	-.00003	.000	1
S2	4.0000	3.9176	-.082	-2.06	.04009	.000	1
S3	12.500	11.996	-.504	-4.03	.12282	.001	1
S4	25.000	24.490	-.510	-2.04	.25078	.001	1
S5	50.000	51.018	1.02	2.04	.52253	.001	1
S1	2.0000	2.0784	.078	3.92	.02128	.000	1

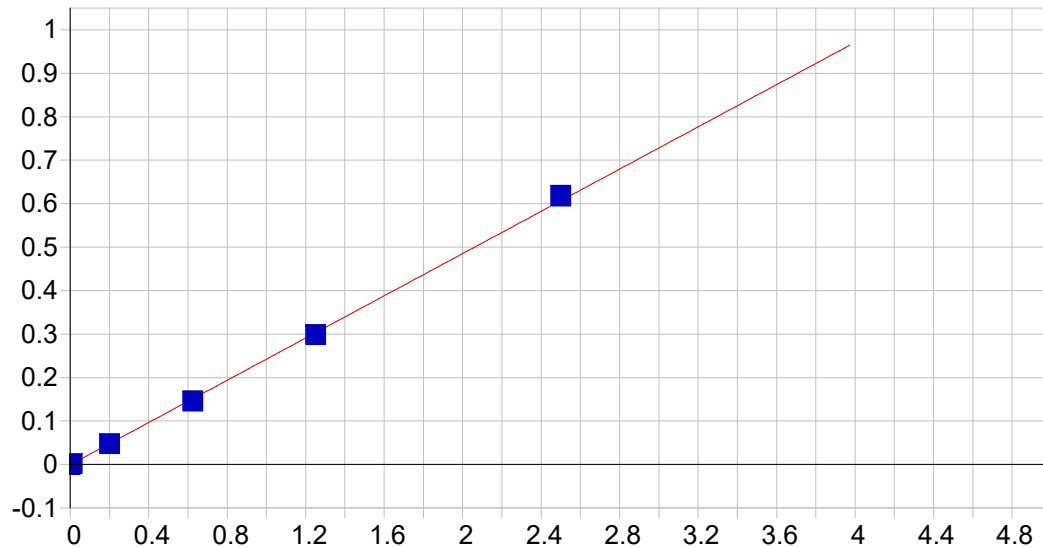


Ni 231.604 {446}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000287 Re-Slope: 1.000000
 A1 (Gain): 0.698019 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999446 Status: OK.
 Std Error of Est: 0.000546
 Predicted MDL: 0.000308
 Predicted MQL: 0.001025

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00028	.000	1
S1	.04000	.03933	-.001	-1.67	.02717	.000	1
S3	1.2500	1.1811	-.069	-5.51	.82415	.012	1
S4	2.5000	2.4432	-.057	-2.27	1.7051	.005	1
S5	5.0000	5.1451	.145	2.90	3.5911	.003	1
S2	.40000	.38120	-.019	-4.70	.26580	.002	1

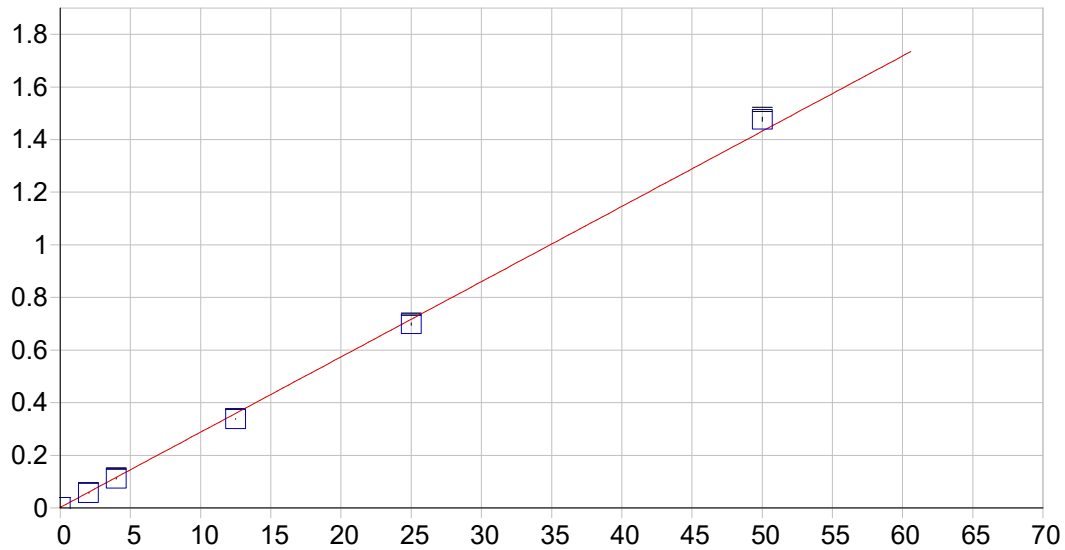


Ag 328.068 {103}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000822 Re-Slope: 1.000000
 A1 (Gain): 0.242983 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999785 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.000367
 Predicted MQL: 0.001222

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00082	.000	1
S1	.01000	.01061	.001	6.06	.00174	.000	1
S3	.62500	.60220	-.023	-3.65	.14514	.000	1
S4	1.2500	1.2314	-.019	-1.49	.29767	.001	1
S5	2.5000	2.5439	.044	1.76	.61586	.002	1
S2	.20000	.19690	-.003	-1.55	.04691	.000	1

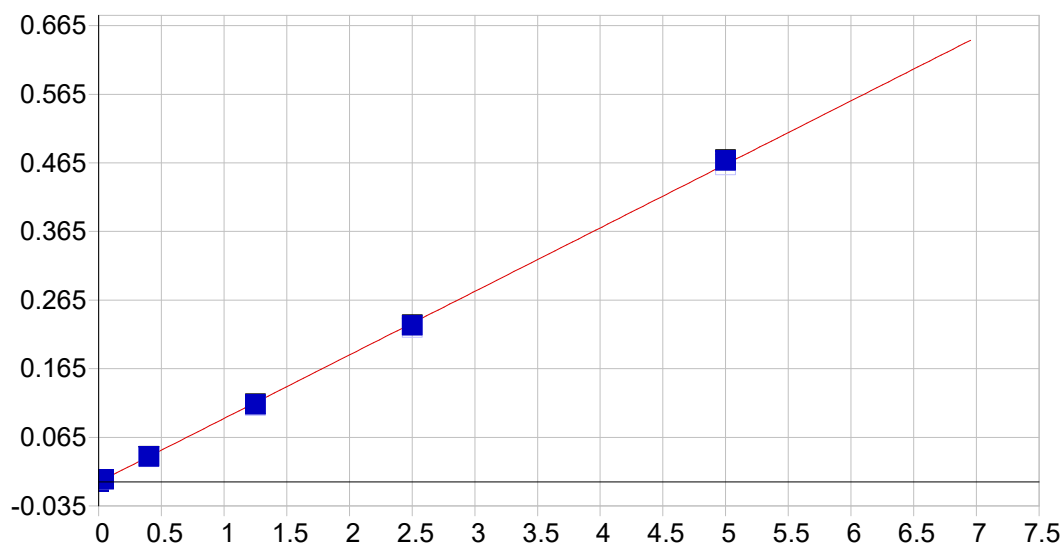


Na 589.592 { 57}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002033 Re-Slope: 1.000000
 A1 (Gain): 0.028596 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999369 Status: OK.
 Std Error of Est: 0.000538
 Predicted MDL: 0.006347
 Predicted MQL: 0.021158

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00025	.000	.000	.00204	.000	1
S2	4.0000	3.8389	-.161	-4.03	.11181	.002	1
S3	12.500	11.764	-.736	-5.89	.33843	.001	1
S4	25.000	24.369	-.631	-2.52	.69891	.004	1
S5	50.000	51.589	1.59	3.18	1.4773	.008	1
S1	2.0000	1.9394	-.061	-3.03	.05749	.000	1

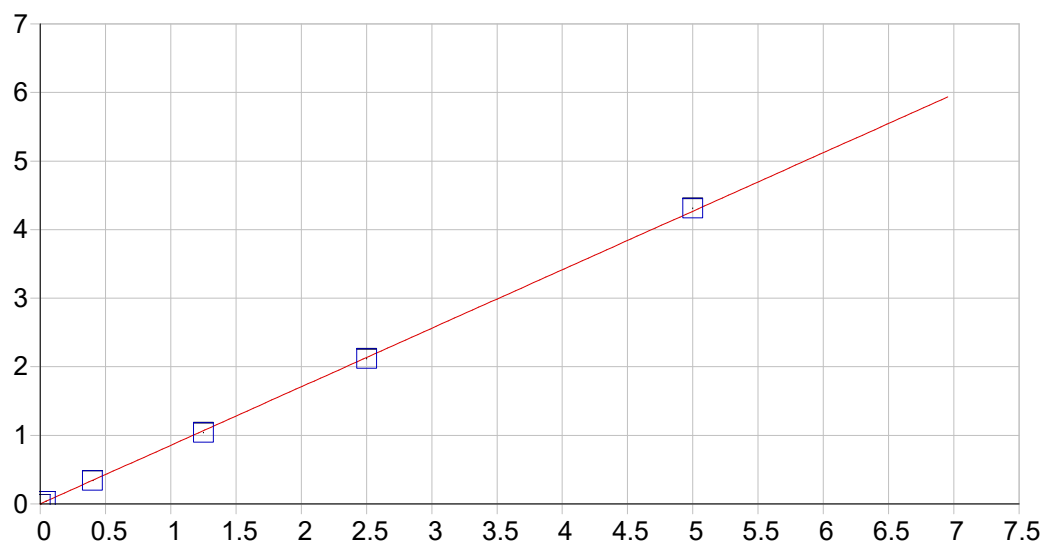


V 292.402 {115}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000144 Re-Slope: 1.000000
A1 (Gain): 0.092594 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999881 Status: OK.
Std Error of Est: 0.000033
Predicted MDL: 0.001781
Predicted MQL: 0.005937

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.04000	.04279	.003	6.97	.00368	.000	1
S3	1.2500	1.2196	-.030	-2.44	.11108	.001	1
S4	2.5000	2.4662	-.034	-1.35	.22481	.001	1
S5	5.0000	5.0601	.060	1.20	.46159	.001	1
S2	.40000	.40140	.001	.349	.03648	.000	1

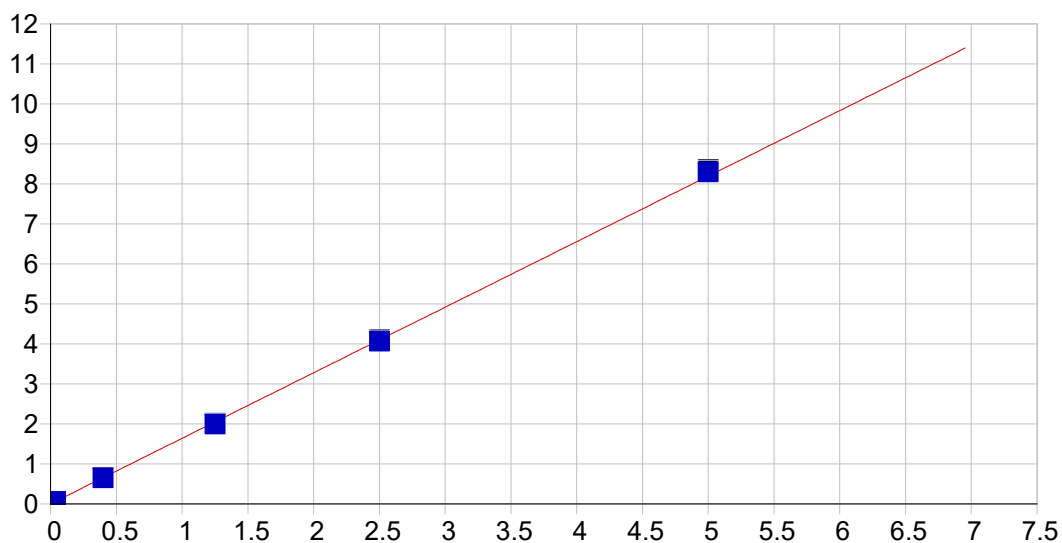


Zn 206.200 {464}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001102	Re-Slope:	1.000000
A1 (Gain):	0.853463	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999909	Status:	OK.
Std Error of Est:	0.000270		
Predicted MDL:	0.000227		
Predicted MQL:	0.000758		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00110	.000	1
S1	.04000	.04275	.003	6.86	.03758	.000	1
S3	1.2500	1.2185	-.031	-2.52	1.0411	.005	1
S4	2.5000	2.4806	-.019	-.774	2.1182	.005	1
S5	5.0000	5.0509	.051	1.02	4.3119	.004	1
S2	.40000	.39715	-.003	-.714	.34005	.001	1

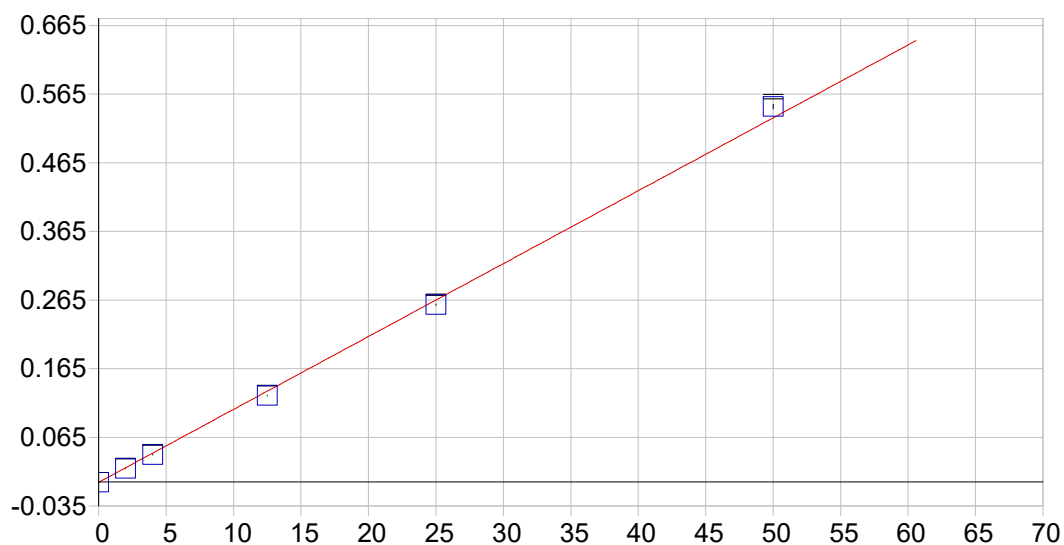


Zn 213.856 {158}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001522	Re-Slope:	1.000000
A1 (Gain):	1.638710	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999888	Status:	OK.
Std Error of Est:	0.000580		
Predicted MDL:	0.000259		
Predicted MQL:	0.000863		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00152	.000	1
S1	.04000	.04176	.002	4.40	.07040	.000	1
S3	1.2500	1.2148	-.035	-2.82	2.0049	.007	1
S4	2.5000	2.4810	-.019	-.759	4.0926	.011	1
S5	5.0000	5.0602	.060	1.20	8.3446	.019	1
S2	.40000	.39225	-.008	-1.94	.64837	.001	1

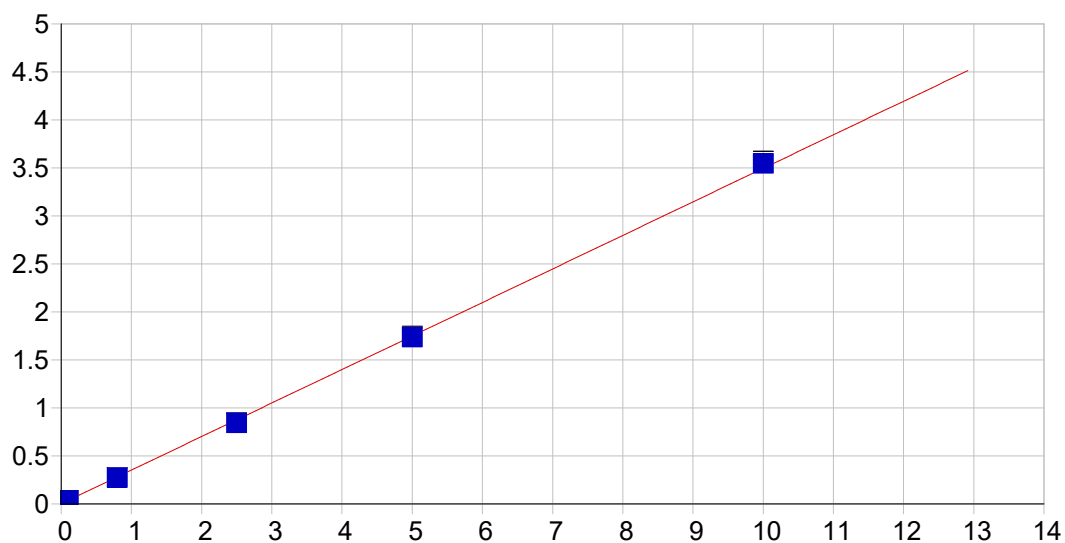


K 766.490 { 44}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000630 Re-Slope: 1.000000
 A1 (Gain): 0.010623 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999396 Status: OK.
 Std Error of Est: 0.000195
 Predicted MDL: 0.020421
 Predicted MQL: 0.068069

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00030	.000	.000	-.00063	.000	1
S2	4.0000	3.7707	-.229	-5.73	.03943	.000	1
S3	12.500	11.894	-.606	-4.85	.12572	.001	1
S4	25.000	24.364	-.636	-2.54	.25819	.001	1
S5	50.000	51.570	1.57	3.14	.54721	.003	1
S1	2.0000	1.9006	-.099	-4.97	.01956	.000	1

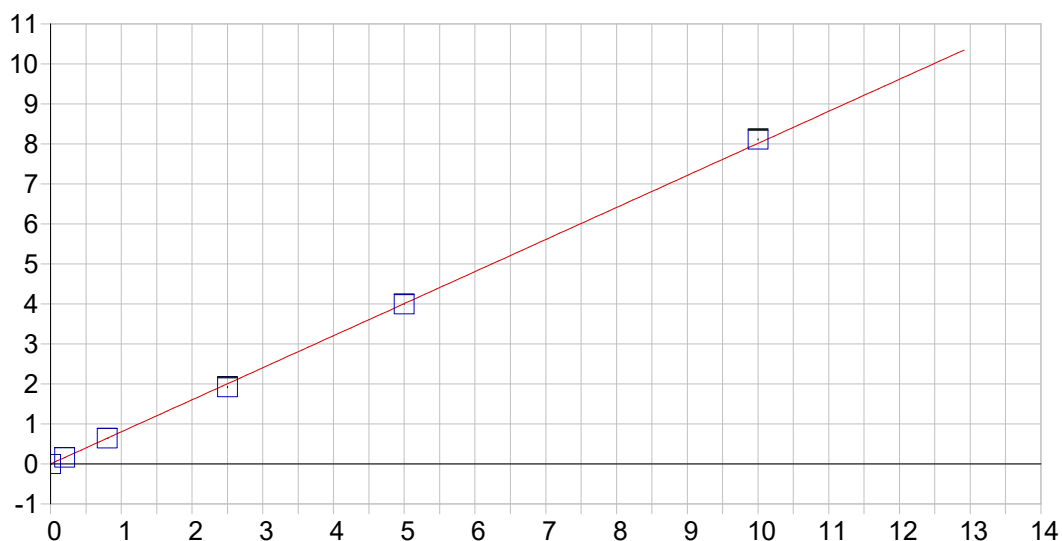


B 249.678 {135}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002742 Re-Slope: 1.000000
 A1 (Gain): 0.349252 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999824 Status: OK.
 Std Error of Est: 0.000344
 Predicted MDL: 0.000567
 Predicted MQL: 0.001892

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00274	.000	1
S1	.10000	.09757	-.002	-2.43	.03671	.001	1
S3	2.5000	2.4087	-.091	-3.65	.84383	.001	1
S4	5.0000	4.9688	-.031	-.625	1.7378	.009	1
S5	10.000	10.148	.148	1.48	3.5465	.022	1
S2	.80000	.77681	-.023	-2.90	.27400	.001	1

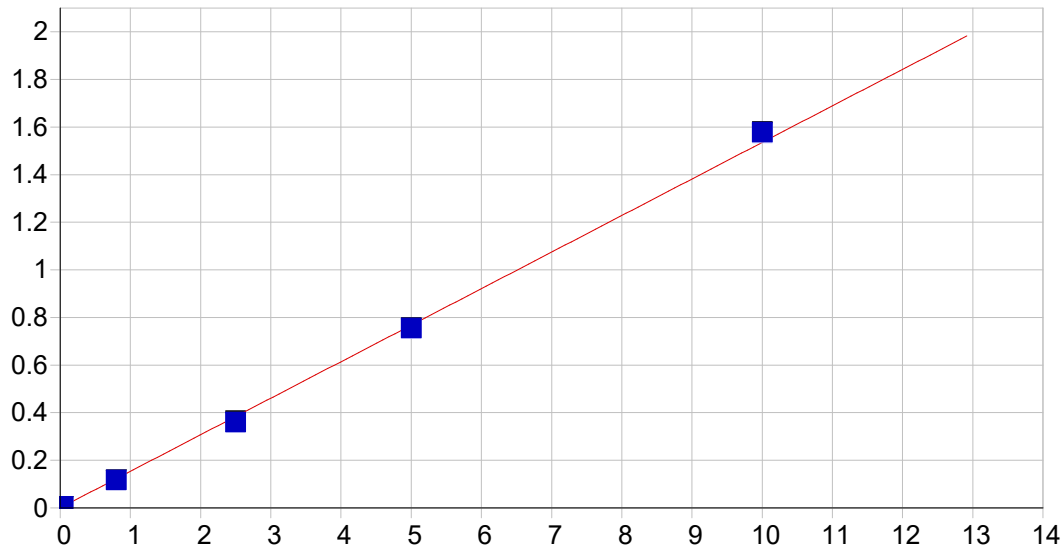


Mo 202.030 {467}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000175 Re-Slope: 1.000000
 A1 (Gain): 0.801322 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999847 Status: OK.
 Std Error of Est: 0.001044
 Predicted MDL: 0.000252
 Predicted MQL: 0.000839

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00018	.000	1
S1	.20000	.20036	.000	.180	.16073	.000	1
S3	2.5000	2.3983	-.102	-4.07	1.9220	.016	1
S4	5.0000	4.9799	-.020	-.401	3.9907	.009	1
S5	10.000	10.121	.121	1.21	8.1100	.014	1
S2	.80000	.80076	.001	.095	.64184	.001	1

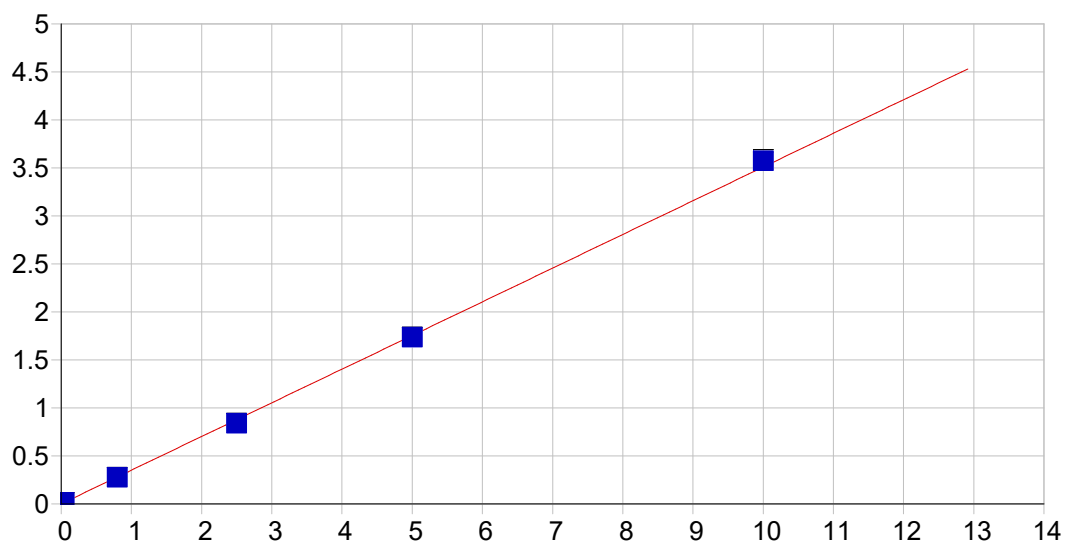


Sn 189.989 {478}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000139 Re-Slope: 1.000000
 A1 (Gain): 0.153527 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999430 Status: OK.
 Std Error of Est: 0.000171
 Predicted MDL: 0.000707
 Predicted MQL: 0.002357

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00014	.000	1
S1	.04000	.03621	-.004	-9.46	.00568	.000	1
S3	2.5000	2.3470	-.153	-6.12	.35942	.005	1
S4	5.0000	4.9169	-.083	-1.66	.75293	.001	1
S5	10.000	10.279	.279	2.79	1.5741	.003	1
S2	.80000	.76096	-.039	-4.88	.11663	.001	1

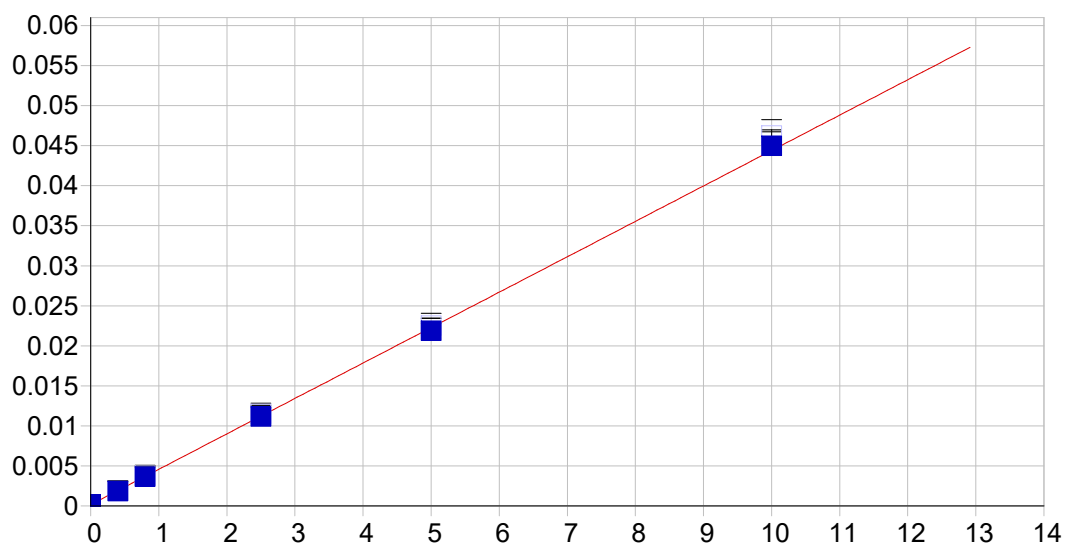


Ti 336.121 {100}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000425 Re-Slope: 1.000000
 A1 (Gain): 0.350810 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999746 Status: OK.
 Std Error of Est: 0.000262
 Predicted MDL: 0.000663
 Predicted MQL: 0.002210

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00043	.000	1
S1	.04000	.03758	-.002	-6.06	.01359	.001	1
S3	2.5000	2.3887	-.111	-4.45	.83820	.001	1
S4	5.0000	4.9449	-.055	-1.10	1.7347	.002	1
S5	10.000	10.183	.183	1.83	3.5720	.015	1
S2	.80000	.78546	-.015	-1.82	.27590	.002	1

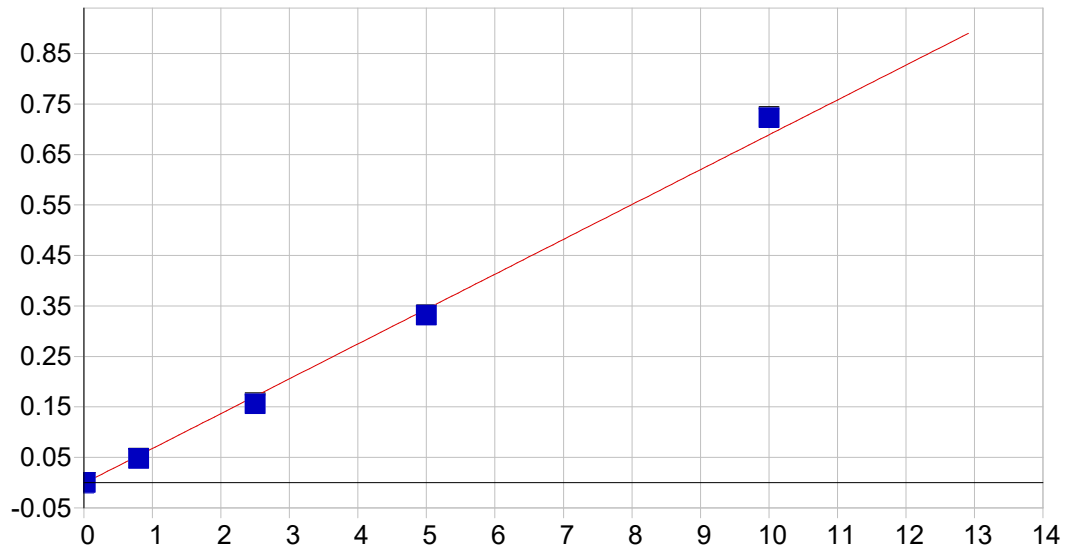


Si 288.158 {117}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000152 Re-Slope: 1.000000
 A1 (Gain): 0.004424 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999893 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.008968
 Predicted MQL: 0.029895

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00015	.000	1
S1	.40000	.38221	-.018	-4.45	.00185	.000	1
S3	2.5000	2.4867	-.013	-.533	.01147	.000	1
S4	5.0000	4.9102	-.090	-1.80	.02252	.000	1
S5	10.000	10.129	.129	1.29	.04624	.001	1
S2	.80000	.79165	-.008	-1.04	.00376	.000	1

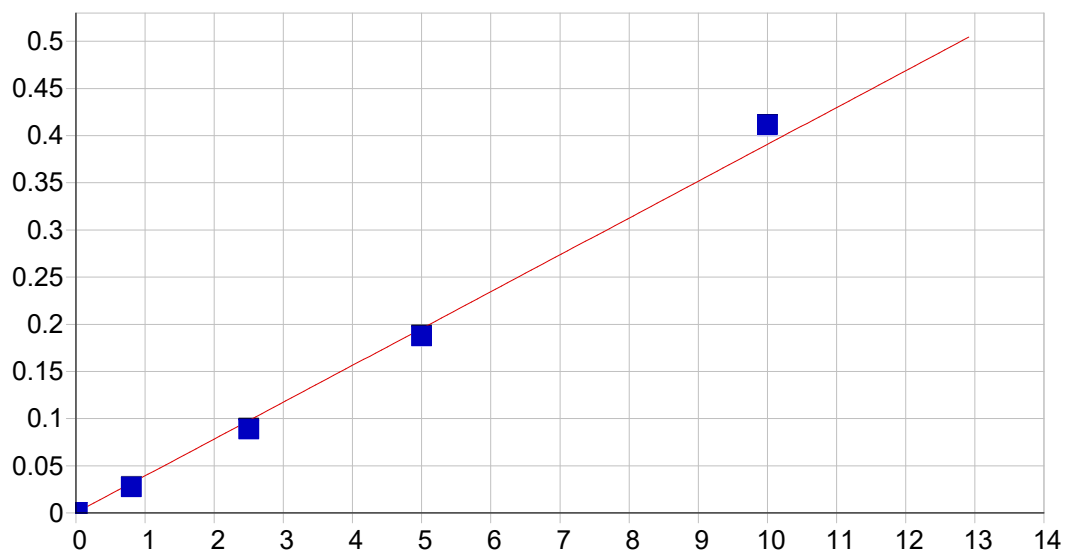


P 177.495 {490}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001337 Re-Slope: 1.000000
 A1 (Gain): 0.069026 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998388 Status: OK.
 Std Error of Est: 0.000092
 Predicted MDL: 0.001529
 Predicted MQL: 0.005096

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00134	.000	1
S1	.02000	.01989	-.000	-.572	.00004	.000	1
S3	2.5000	2.2797	-.220	-8.81	.15605	.002	1
S4	5.0000	4.8267	-.173	-3.47	.33188	.001	1
S5	10.000	10.485	.485	4.85	.72247	.002	1
S2	.80000	.70917	-.091	-11.4	.04762	.001	1

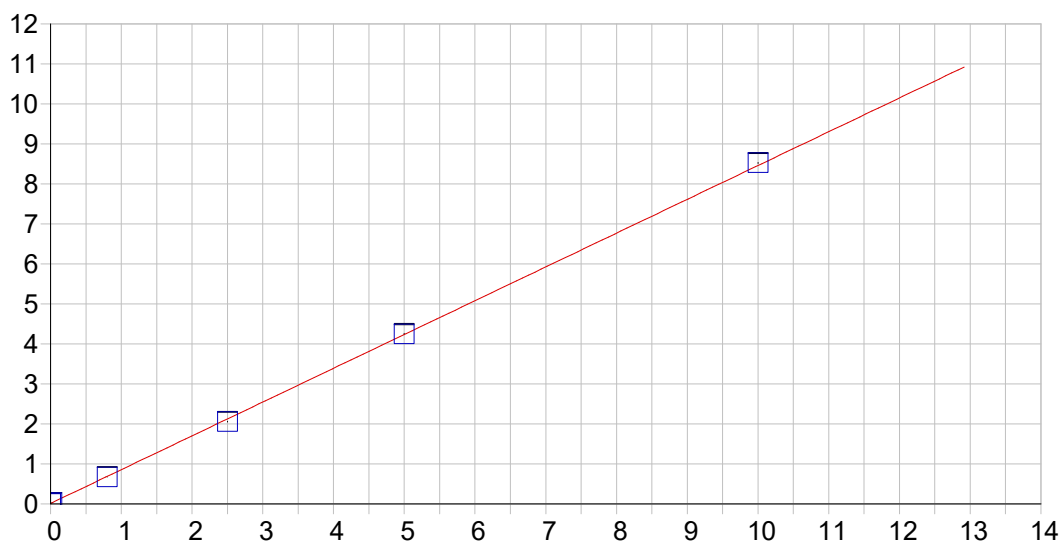


S 182.034 {485}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000286 Re-Slope: 1.000000
 A1 (Gain): 0.039044 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998036 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.002709
 Predicted MQL: 0.009030

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00029	.000	1
S1	.02000	.01662	-.003	-16.9	.00089	.000	1
S3	2.5000	2.2665	-.234	-9.34	.08835	.001	1
S4	5.0000	4.8016	-.198	-3.97	.18690	.001	1
S5	10.000	10.535	.535	5.35	.40992	.000	1
S2	.80000	.69961	-.100	-12.5	.02746	.000	1

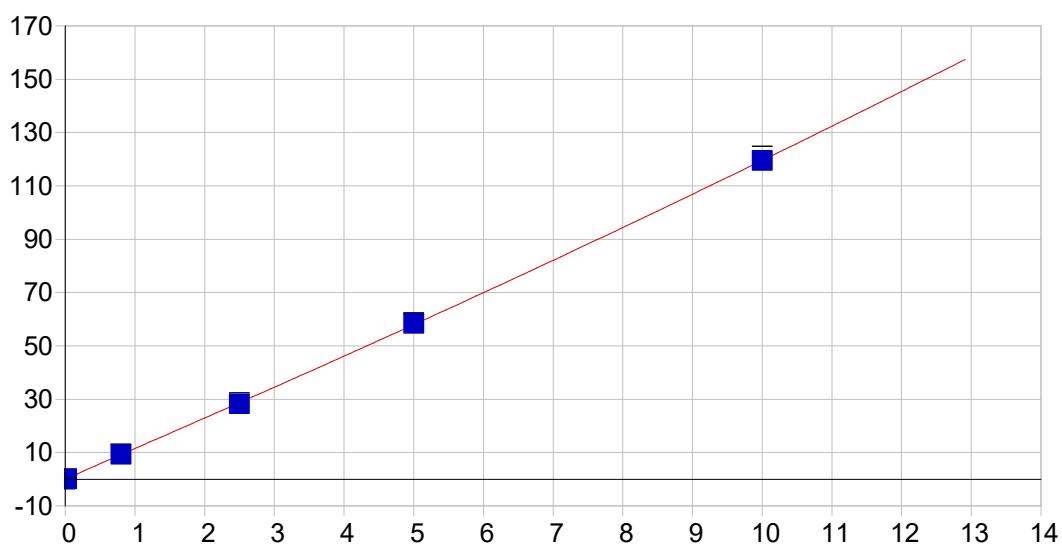


Li 670.784 { 50}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011349 Re-Slope: 1.000000
 A1 (Gain): 0.844798 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905 Status: OK.
 Std Error of Est: 0.000273
 Predicted MDL: 0.000925
 Predicted MQL: 0.003085

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01135	.001	1
S5	10.000	10.080	.080	.796	8.5265	.013	1
S4	5.0000	5.0144	.014	.288	4.2475	.015	1
S3	2.5000	2.4200	-.080	-3.20	2.0558	.008	1
S1	.02000	.02028	.000	1.41	.02848	.000	1
S2	.80000	.78572	-.014	-1.78	.67513	.002	1



Sr 407.771 { 83}

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	-0.001693	Re-Slope:	1.000000
A1 (Gain):	11.414598	Y-int:	0.000000
A2 (Curvature):	0.115565		
n (Exponent):	0.980000		
Correlation:	0.999979	Status:	Warning Positive Curvature
Std Error of Est:	0.002539		
Predicted MDL:	0.000039		
Predicted MQL:	0.000129		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00169	.000	1
S1	.02000	.01975	-.000	-1.23	.24340	.002	1
S3	2.5000	2.4662	-.034	-1.35	28.352	.299	1
S4	5.0000	5.0327	.033	.653	58.418	.236	1
S5	10.000	9.9916	-.008	-.084	119.55	1.66	1
S2	.80000	.80967	.010	1.21	9.3650	.025	1

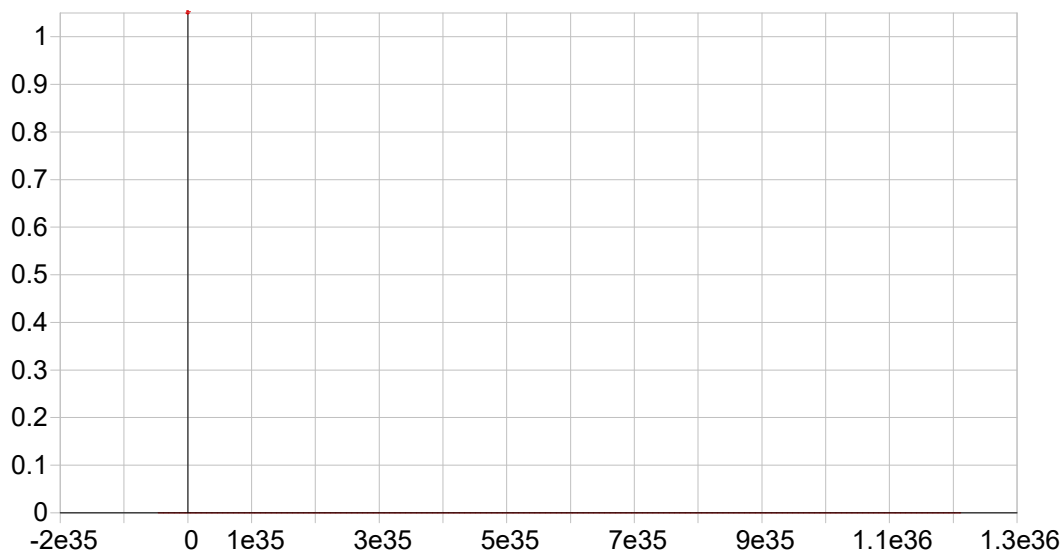


Y 224.306 {450}*

Date of Fit: 10/18/2021 18:13:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 360.073 { 94}*

Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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





Y 224.306 {150}*

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

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>	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		Status:	Warning	Zero Gain	
n (Exponent):		1.000000					
Correlation:		0.000000					
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: 10/18/2021 11:53:11 Type: Cal
Method: NON EPA-6010-200.7(v1274) 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	.00002	-.00012	-.00014	.00010	.00041	.00066	-.00110	-.00043
Stddev	.00012	.00005	.00016	.00009	.00013	.00025	.00024	.00005
%RSD	713.01	37.940	112.14	85.575	32.654	38.236	22.032	11.637

#1	.00015	-.00012	-.00031	.00000	.00050	.00073	-.00122	-.00049
#2	-.00000	-.00017	.00001	.00014	.00048	.00038	-.00082	-.00040
#3	-.00010	-.00008	-.00013	.00017	.00026	.00088	-.00126	-.00040

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00022	.00048	.00000	-.00027	-.00042	.00004	.00003	-.00003
Stddev	.00018	.00008	.00000	.00006	.00034	.00002	.00001	.00008
%RSD	82.527	17.273	96.251	22.240	81.511	40.612	40.811	248.08

#1	-.00009	.00049	-.00000	-.00024	-.00081	.00002	.00005	.00003
#2	-.00043	.00040	.00000	-.00033	-.00019	.00004	.00003	-.00012
#3	-.00015	.00056	.00000	-.00022	-.00026	.00006	.00002	-.00001

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	-.00028	-.00082	.00204	-.00014	.00152	-.00063	.00274	.00018
Stddev	.00014	.00013	.00002	.00014	.00011	.00005	.00017	.00025
%RSD	47.896	15.679	1.1390	96.232	7.2401	7.3104	6.3639	140.47

#1	-.00015	-.00079	.00205	-.00006	.00147	-.00062	.00284	.00045
#2	-.00042	-.00096	.00201	-.00006	.00165	-.00068	.00285	-.00005
#3	-.00028	-.00071	.00205	-.00030	.00145	-.00058	.00254	.00014

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	.00014	.00043	.00015	-.00134	.00029	.01135	-.00169	
Stddev	.00007	.00020	.00002	.00007	.00005	.00072	.00035	
%RSD	52.218	46.587	15.260	4.8937	17.083	6.3620	20.456	

#1	.00022	.00033	.00017	-.00139	.00023	.01098	-.00141	
#2	.00014	.00029	.00013	-.00126	.00030	.01218	-.00208	
#3	.00007	.00065	.00016	-.00136	.00032	.01089	-.00159	

Sample Name: S0 Acquired: 10/18/2021 11:53:11 Type: Cal
Method: NON EPA-6010-200.7(v1274) 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	2813.8	63184.	15557.	3421.7	3996.6
Stddev	8.7	231.	53.	44.4	6.3
%RSD	.31045	.36555	.34164	1.2973	.15829
#1	2812.8	62919.	15577.	3389.8	3989.3
#2	2823.0	63291.	15598.	3472.4	3999.8
#3	2805.7	63343.	15497.	3402.8	4000.7

Sample Name: S1 Acquired: 10/18/2021 11:57:12 Type: Cal
Method: NON EPA-6010-200.7(v1274) 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	.00126	.00258	.00249	.00131	.00800	.00894	.30816	.01680
Stddev	.00010	.00006	.00014	.00011	.00035	.00022	.00217	.00007
%RSD	8.1162	2.3251	5.5073	8.1895	4.3909	2.5010	.70282	.40152

#1	.00128	.00254	.00241	.00132	.00830	.00913	.30566	.01673
#2	.00136	.00265	.00265	.00141	.00761	.00869	.30958	.01679
#3	.00116	.00255	.00242	.00120	.00807	.00901	.30923	.01687

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	.01475	.06156	.00136	.02155	.01589	.00060	.00963	.02128
Stddev	.00014	.00043	.00002	.00019	.00012	.00003	.00017	.00006
%RSD	.92855	.70593	1.5739	.88106	.74348	5.8114	1.7959	.26293

#1	.01471	.06106	.00134	.02140	.01579	.00056	.00943	.02123
#2	.01464	.06185	.00137	.02150	.01586	.00061	.00973	.02134
#3	.01491	.06177	.00138	.02176	.01602	.00062	.00972	.02128

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	.02717	.00174	.05749	.00368	.07040	.01956	.03671	.16073
Stddev	.00021	.00010	.00015	.00022	.00046	.00025	.00088	.00041
%RSD	.77591	5.7937	.25505	5.9054	.64714	1.2568	2.4006	.25786

#1	.02709	.00163	.05750	.00355	.07093	.01929	.03571	.16117
#2	.02741	.00182	.05764	.00393	.07018	.01961	.03707	.16065
#3	.02701	.00178	.05735	.00356	.07010	.01978	.03736	.16036

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	.00568	.01359	.00185	.00004	.00089	.02848	.24340
Stddev	.00007	.00054	.00003	.00010	.00008	.00025	.00163
%RSD	1.1650	3.9758	1.6652	254.57	9.1137	.86917	.67088

#1	.00572	.01302	.00183	.00012	.00094	.02826	.24235
#2	.00560	.01365	.00184	-.00007	.00080	.02844	.24528
#3	.00572	.01410	.00188	.00006	.00093	.02875	.24256

Sample Name: S1 Acquired: 10/18/2021 11:57:12 Type: Cal
Method: NON EPA-6010-200.7(v1274) 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	2817.5	62815.	15635.	3471.7	3905.7
Stddev	24.2	148.	57.	70.5	7.6
%RSD	.85991	.23567	.36138	2.0293	.19508
#1	2803.6	62662.	15661.	3393.9	3897.3
#2	2803.4	62957.	15571.	3490.0	3907.5
#3	2845.5	62825.	15674.	3531.2	3912.2

Sample Name: S2 Acquired: 10/18/2021 12:01:11 Type: Cal
Method: NON EPA-6010-200.7(v1274) 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	.04752	.05487	.16142	.04286	.12074	.11308	4.7884	.10857
Stddev	.00052	.00033	.00105	.00007	.00043	.00046	.0065	.00027
%RSD	1.0934	.60375	.65015	.16831	.35341	.40335	.13655	.24848

#1	.04781	.05473	.16085	.04285	.12043	.11275	4.7851	.10886
#2	.04783	.05464	.16077	.04294	.12057	.11288	4.7842	.10832
#3	.04692	.05525	.16263	.04280	.12123	.11360	4.7959	.10853

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	.96093	.11761	.02048	.28573	.15246	.00421	.18134	.04009
Stddev	.00169	.00106	.00010	.00300	.00027	.00006	.00051	.00008
%RSD	.17551	.90391	.48139	1.0486	.17964	1.3774	.28159	.20940

#1	.96068	.11638	.02039	.28383	.15227	.00416	.18151	.04018
#2	.95939	.11832	.02048	.28417	.15277	.00420	.18076	.04003
#3	.96273	.11812	.02058	.28918	.15233	.00427	.18174	.04006

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	.26580	.04691	.11181	.03648	.64837	.03943	.27400	.64184
Stddev	.00239	.00007	.00206	.00018	.00079	.00046	.00053	.00074
%RSD	.89931	.14170	1.8445	.48059	.12123	1.1553	.19487	.11551

#1	.26432	.04692	.11419	.03668	.64750	.03979	.27438	.64172
#2	.26452	.04683	.11056	.03641	.64903	.03892	.27424	.64117
#3	.26856	.04696	.11068	.03635	.64858	.03957	.27339	.64264

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	.11663	.27590	.00376	.04762	.02746	.67513	9.3650
Stddev	.00122	.00215	.00006	.00051	.00042	.00215	.0247
%RSD	1.0437	.78003	1.6369	1.0674	1.5415	.31859	.26407

#1	.11592	.27796	.00377	.04728	.02730	.67301	9.3366
#2	.11594	.27367	.00369	.04738	.02715	.67505	9.3814
#3	.11804	.27608	.00381	.04821	.02795	.67731	9.3771

Sample Name: S2 Acquired: 10/18/2021 12:01:11 Type: Cal
Method: NON EPA-6010-200.7(v1274) 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	2838.2	62136.	15632.	3315.8	3856.8
Stddev	28.8	101.	25.	7.5	6.5
%RSD	1.0142	.16263	.15910	.22486	.16913
#1	2815.6	62065.	15620.	3323.5	3849.3
#2	2828.4	62251.	15616.	3308.7	3860.1
#3	2870.6	62091.	15661.	3315.2	3861.0

Sample Name: S3 Acquired: 10/18/2021 12:04:59 Type: Cal
Method: NON EPA-6010-200.7(v1274) 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	.14884	.16642	.49607	.13255	.37187	.35024	14.870	.33613
Stddev	.00143	.00253	.00738	.00118	.00217	.00071	.035	.00047
%RSD	.96317	1.5222	1.4872	.89259	.58253	.20159	.23336	.14054

#1	.14988	.16820	.50089	.13338	.37295	.34957	14.905	.33585
#2	.14944	.16755	.49974	.13306	.37330	.35018	14.835	.33586
#3	.14720	.16352	.48758	.13119	.36938	.35097	14.869	.33668

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9987	.35545	.06229	.87245	.46523	.01278	.55710	.12282
Stddev	.0483	.00277	.00020	.01401	.00338	.00013	.00417	.00078
%RSD	1.6116	.78063	.32269	1.6060	.72754	1.0073	.74840	.63443

#1	3.0286	.35247	.06248	.88020	.46678	.01264	.55234	.12192
#2	3.0247	.35590	.06232	.88087	.46756	.01281	.56011	.12336
#3	2.9430	.35796	.06208	.85627	.46135	.01289	.55884	.12316

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	.82415	.14514	.33843	.11108	2.0049	.12572	.84383	1.9220
Stddev	.01220	.00040	.00105	.00090	.0073	.00052	.00126	.0164
%RSD	1.4799	.27288	.31063	.81262	.36567	.41688	.14933	.85467

#1	.83348	.14558	.33887	.11009	1.9972	.12573	.84491	1.9275
#2	.82864	.14504	.33723	.11128	2.0059	.12624	.84245	1.9350
#3	.81035	.14481	.33919	.11186	2.0117	.12519	.84414	1.9036

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	.35942	.83820	.01147	.15605	.08835	2.0558	28.352	
Stddev	.00480	.00140	.00012	.00186	.00104	.0082	.299	
%RSD	1.3356	.16736	1.0893	1.1930	1.1748	.40007	1.0551	

#1	.36317	.83841	.01134	.15744	.08907	2.0587	28.290	
#2	.36108	.83670	.01150	.15678	.08882	2.0465	28.678	
#3	.35401	.83949	.01158	.15394	.08716	2.0622	28.089	

Sample Name: S3 Acquired: 10/18/2021 12:04:59 Type: Cal
Method: NON EPA-6010-200.7(v1274) 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	2751.5	61454.	15618.	3288.0	3654.2
Stddev	28.2	163.	13.	3.7	68.0
%RSD	1.0247	.26558	.08236	.11142	1.8598
#1	2737.3	61315.	15613.	3291.9	3611.4
#2	2733.2	61413.	15608.	3284.7	3618.7
#3	2783.9	61634.	15632.	3287.4	3732.6

Sample Name: S4 Acquired: 10/18/2021 12:08:49 Type: Cal
Method: NON EPA-6010-200.7(v1274) 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	.30806	.33930	1.0315	.27091	.76757	.73017	30.214	.68964
Stddev	.00075	.00072	.0021	.00065	.00129	.00178	.396	.00384
%RSD	.24415	.21221	.20599	.24098	.16760	.24322	1.3091	.55623

#1	.30740	.33958	1.0291	.27109	.76660	.72838	29.757	.69225
#2	.30790	.33848	1.0321	.27019	.76709	.73021	30.441	.68523
#3	.30888	.33983	1.0333	.27146	.76903	.73193	30.443	.69143

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	6.3586	.72067	.12605	1.8393	.95041	.02565	1.1281	.25078
Stddev	.0175	.00197	.00020	.0050	.00085	.00007	.0015	.00116
%RSD	.27472	.27391	.16019	.27427	.08952	.26000	.13096	.46368

#1	6.3534	.71888	.12586	1.8392	.94982	.02571	1.1269	.24989
#2	6.3443	.72034	.12602	1.8344	.95004	.02566	1.1276	.25036
#3	6.3780	.72279	.12626	1.8444	.95139	.02558	1.1297	.25210

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	1.7051	.29767	.69891	.22481	4.0926	.25819	1.7378	3.9907
Stddev	.0051	.00063	.00449	.00084	.0106	.00103	.0094	.0088
%RSD	.29909	.21075	.64290	.37186	.25774	.39730	.54092	.21931

#1	1.7027	.29819	.69718	.22421	4.0878	.25773	1.7473	3.9840
#2	1.7017	.29697	.70401	.22446	4.1047	.25937	1.7285	3.9875
#3	1.7110	.29785	.69555	.22577	4.0854	.25748	1.7376	4.0006

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	.75293	1.7347	.02252	.33188	.18690	4.2475	58.418	
Stddev	.00124	.0023	.00029	.00092	.00101	.0154	.236	
%RSD	.16429	.13026	1.2961	.27782	.54029	.36188	.40386	

#1	.75224	1.7323	.02219	.33107	.18655	4.2547	58.378	
#2	.75218	1.7351	.02260	.33168	.18612	4.2580	58.205	
#3	.75435	1.7367	.02276	.33288	.18804	4.2298	58.671	

Sample Name: S4 Acquired: 10/18/2021 12:08:49 Type: Cal
Method: NON EPA-6010-200.7(v1274) 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	2681.5	60751.	15443.	3252.3	3470.5
Stddev	1.6	29.	69.	9.2	5.5
%RSD	.06093	.04805	.44742	.28421	.15920
#1	2681.7	60752.	15385.	3255.3	3472.6
#2	2683.1	60780.	15519.	3241.9	3474.6
#3	2679.8	60721.	15425.	3259.7	3464.2

Sample Name: S5 Acquired: 10/18/2021 12:12:44 Type: Cal
Method: NON EPA-6010-200.7(v1274) 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	.64588	.69317	2.1471	.56562	1.5950	1.5117	62.397	1.3896
Stddev	.00096	.00145	.0027	.00124	.0047	.0028	.080	.0087
%RSD	.14892	.20907	.12747	.21961	.29538	.18264	.12899	.62812

#1	.64696	.69206	2.1445	.56665	1.6001	1.5085	62.474	1.3997
#2	.64555	.69264	2.1470	.56596	1.5940	1.5135	62.313	1.3854
#3	.64512	.69481	2.1500	.56424	1.5908	1.5131	62.405	1.3838

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	13.414	1.4714	.25361	3.8962	1.9555	.05256	2.3098	.52253
Stddev	.014	.0031	.00111	.0034	.0046	.00055	.0079	.00101
%RSD	.10404	.20762	.43781	.08724	.23379	1.0539	.34159	.19292

#1	13.405	1.4681	.25454	3.8949	1.9582	.05202	2.3008	.52148
#2	13.407	1.4720	.25238	3.8937	1.9580	.05253	2.3150	.52262
#3	13.430	1.4741	.25390	3.9001	1.9502	.05312	2.3138	.52349

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.5911	.61586	1.4773	.46159	8.3446	.54721	3.5465	8.1100
Stddev	.0034	.00211	.0080	.00142	.0191	.00325	.0220	.0142
%RSD	.09477	.34255	.54225	.30839	.22860	.59430	.61989	.17499

#1	3.5883	.61825	1.4729	.46082	8.3332	.54457	3.5640	8.1176
#2	3.5902	.61509	1.4724	.46071	8.3666	.54622	3.5536	8.1188
#3	3.5949	.61425	1.4865	.46323	8.3340	.55084	3.5218	8.0936

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	1.5741	3.5720	.04624	.72247	.40992	8.5265	119.55	
Stddev	.0027	.0153	.00077	.00193	.00016	.0126	1.66	
%RSD	.17477	.42845	1.6565	.26774	.03906	.14736	1.3895	

#1	1.5710	3.5545	.04552	.72082	.40981	8.5376	120.68	
#2	1.5747	3.5831	.04617	.72199	.40985	8.5129	120.34	
#3	1.5764	3.5783	.04704	.72460	.41011	8.5291	117.65	

Sample Name: S5 Acquired: 10/18/2021 12:12:44 Type: Cal
Method: NON EPA-6010-200.7(v1274) 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	2561.3	59433.	15263.	3152.5	3199.9
Stddev	4.4	129.	84.	13.7	1.1
%RSD	.17161	.21635	.55116	.43300	.03327
#1	2558.1	59303.	15178.	3153.3	3200.3
#2	2559.6	59560.	15264.	3138.4	3200.6
#3	2566.3	59436.	15346.	3165.7	3198.7

Sample Name: ICV01 Acquired: 10/18/2021 12:16:37 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	1.003149	1.039686	.9893299	1.010585	.9855899	2.518218
Stddev	.005786	.006130	.0090603	.006329	.0011642	.016028
%RSD	.5767345	.5896095	.9157976	.6262754	.1181261	.6364951

#1	1.002131	1.033484	.9833677	1.016799	.9844647	2.499830
#2	1.009376	1.039832	.9848660	1.004147	.9855154	2.529235
#3	.997940	1.045741	.9997560	1.010809	.9867896	2.525588

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5246421	.5146934	.4856729	9.900344	.5144093	.4990753
Stddev	.0028535	.0028501	.0017354	.079974	.0012964	.0042404
%RSD	.5438915	.5537460	.3573084	.8077898	.2520153	.8496424

#1	.5234982	.5119552	.4837556	9.808383	.5129204	.4946212
#2	.5278901	.5176436	.4861270	9.953616	.5152885	.4995412
#3	.5225380	.5144814	.4871360	9.939035	.5150189	.5030634

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5182271	9.709916	.5161155	5.901437	F .4990124	.2462011
Stddev	.0010111	.057334	.0044483	.070385	.0039535	.0002682
%RSD	.1951140	.5904676	.8618835	1.192683	.7922627	.1089506

#1	.5191812	9.643971	.5112006	5.820175	.4949683	.2459499
#2	.5183327	9.737824	.5198654	5.943273	.4992002	.2464836
#3	.5171673	9.747952	.5172806	5.940864	.5028686	.2461698

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 9.453190	.5091808	1.016495	9.791810	2.497192	2.515060
Stddev	.026794	.0030776	.002490	.116089	.010033	.010935
%RSD	.2834409	.6044193	.2449846	1.185571	.4017595	.4347759

#1	9.480141	.5058568	1.018887	9.916809	2.485633	2.526901
#2	9.452873	.5119314	1.016682	9.771239	2.502301	2.512935
#3	9.426555	.5097541	1.013917	9.687382	2.503641	2.505343

Sample Name: ICV01 Acquired: 10/18/2021 12:16:37 Type: Unk
 Method: NON EPA-6010-200.7(v1274) 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	2.421534	2.502038	2.420433	F .0035076	F .0069997	F .0023206
Stddev	.021562	.014324	.010176	.0005617	.0026007	.0011524
%RSD	.8904392	.5724989	.4204335	16.01364	37.15469	49.66063

#1	2.396890	2.488302	2.429709	.0029630	.0083634	.0036282
#2	2.430782	2.516885	2.422041	.0034748	.0086348	.0018803
#3	2.436930	2.500926	2.409548	.0040850	.0040007	.0014532

Elem	Sr4077
Units	ppm
Avg	F 1.025174
Stddev	.001922
%RSD	.1874749

#1	1.025970
#2	1.026571
#3	1.022982

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2784.141	61961.43	15497.70	3280.073	3741.536
Stddev	18.444	252.81	77.99	7.080	1.846
%RSD	.6624831	.4080180	.5032441	.2158448	.0493454

#1	2765.491	61930.24	15554.46	3273.984	3743.597
#2	2784.558	61725.66	15408.77	3278.394	3740.979
#3	2802.373	62228.39	15529.87	3287.842	3740.032

Sample Name: LLICV01 Acquired: 10/18/2021 12:30:40 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.0190590	.0392636	.0122246	.0226202	.0493551	.1101790	.1052858
Stddev	.0018337	.0006038	.0007028	.0024037	.0011384	.0025061	.0006592
%RSD	9.621141	1.537732	5.748766	10.62653	2.306510	2.274555	.6261315

#1	.0188044	.0392158	.0118380	.0250017	.0496503	.1072972	.1049702
#2	.0173659	.0386851	.0130358	.0201949	.0503169	.1118475	.1060435
#3	.0210067	.0398898	.0118000	.0226639	.0480982	.1113922	.1048438

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064297	.0057316	2.042388	.0099930	.0287471	.0212881	.1004442
Stddev	.0000557	.0000785	.020052	.0004437	.0001777	.0003220	.0020299
%RSD	.8664239	1.370099	.9817978	4.440209	.6179955	1.512613	2.020900

#1	.0063824	.0057986	2.020818	.0100067	.0289106	.0209595	.1025796
#2	.0064911	.0057512	2.045886	.0104297	.0287726	.0213015	.1002133
#3	.0064155	.0056452	2.060462	.0095426	.0285580	.0216031	.0985396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215388	2.058029	.0388520	.0103187	1.847185	.0420632	.0426686
Stddev	.0002709	.033619	.0004582	.0002180	.005117	.0000849	.0001453
%RSD	1.257688	1.633540	1.179365	2.112594	.2770067	.2019448	.3404413

#1	.0212365	2.029734	.0393240	.0103600	1.851888	.0420988	.0426367
#2	.0216204	2.095193	.0388231	.0105132	1.847930	.0421246	.0428272
#3	.0217595	2.049160	.0384089	.0100831	1.841736	.0419663	.0425420

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.902042	.1019841	.2046104	.0362068	.0390308	.3654540	.0180575
Stddev	.005678	.0012307	.0005128	.0003553	.0007392	.0014274	.0009107
%RSD	.2985095	1.206768	.2506085	.9812766	1.893768	.3905867	5.043456

#1	1.895487	.1006988	.2047690	.0364662	.0381968	.3642691	.0180580
#2	1.905376	.1021017	.2040370	.0363523	.0396051	.3670387	.0189679
#3	1.905265	.1031518	.2050251	.0358018	.0392903	.3650544	.0171465

Sample Name: LLICV01 Acquired: 10/18/2021 12:30:40 Type: Unk
 Method: NON EPA-6010-200.7(v1274) 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	.0175255	.0204296	.0198823
Stddev	.0015594	.0006833	.0000681
%RSD	8.897830	3.344594	.3423833

#1	.0193021	.0196597	.0198061
#2	.0168913	.0209638	.0199372
#3	.0163832	.0206653	.0199035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2764.897	62268.70	15217.80	3352.234	3885.013
Stddev	8.516	222.60	66.72	19.233	2.109
%RSD	.3080210	.3574842	.4384167	.5737238	.0542859

#1	2764.184	62120.74	15272.46	3331.492	3887.094
#2	2773.747	62160.66	15143.45	3355.733	3882.877
#3	2756.759	62524.70	15237.48	3369.477	3885.069

Sample Name: ICB01 Acquired: 10/18/2021 12:34:39 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	-.000096	-.000786	.0002160	.0022836	-.000185	.0063477	-.000120
Stddev	.001659	.001522	.0011162	.0024786	.000868	.0024225	.000084
%RSD	1726.589	193.5086	516.7622	108.5402	470.3852	38.16308	69.82628

#1	.001546	-.002452	-.000365	.0035699	-.001043	.0071532	-.000217
#2	-.000062	.000533	.001503	-.000574	.000693	.0082647	-.000063
#3	-.001771	-.000440	-.000490	.003855	-.000204	.0036251	-.000081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000501	.0000212	-.002151	.0000424	.0000103	.0001488	.0007867
Stddev	.0000840	.0001140	.008244	.0001413	.0000771	.0001983	.0026078
%RSD	167.6410	536.6599	383.1820	333.4992	748.3334	133.2860	331.4886

#1	-.000026	.0001488	-.001069	-.000108	-.000076	.0003277	.0016586
#2	.000036	-.000015	.005498	.000172	.000034	.0001830	.0028469
#3	.000140	-.000071	-.010883	.000063	.000073	-.000064	-.002145

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001090	-.001560	.0001121	.0002936	-.021670	.0009991	-.000295
Stddev	.0000537	.015386	.0001367	.0002115	.001497	.0007031	.000200
%RSD	49.26026	986.1844	122.0057	72.03588	6.909856	70.36692	67.81945

#1	.0001697	.007691	.0002207	.0004112	-.023044	.0003865	-.000268
#2	.0000896	-.019322	.0001568	.0004201	-.021892	.0008442	-.000507
#3	.0000677	.006950	-.000041	.0000494	-.020074	.0017668	-.000110

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.047068	.0016185	.0002242	.0002404	.0001186	-.004165	-.000271
Stddev	.015997	.0001912	.0001592	.0005759	.0002637	.002992	.001550
%RSD	33.98635	11.81361	71.00580	239.4941	222.3671	71.82646	572.3025

#1	-.051478	.0015565	.0004077	.0008424	.0002925	-.000713	-.001106
#2	-.029329	.0018329	.0001431	.0001841	.0002480	-.005781	.001518
#3	-.060397	.0014659	.0001220	-.000305	-.000185	-.006001	-.001225

Sample Name: ICB01 Acquired: 10/18/2021 12:34:39 Type: Unk
 Method: NON EPA-6010-200.7(v1274) 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	-.003140	-.001764	-.000020
Stddev	.001080	.000693	.000007
%RSD	34.40119	39.27714	32.67023

#1	-.003063	-.002443	-.000024
#2	-.002100	-.001058	-.000023
#3	-.004257	-.001791	-.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.203	63209.02	15216.02	3428.442	3862.872
Stddev	10.473	120.68	109.26	74.079	3.149
%RSD	.3891543	.1909266	.7180448	2.160710	.0815301

#1	2679.166	63069.86	15168.68	3368.253	3860.270
#2	2698.228	63284.85	15138.42	3511.173	3866.373
#3	2696.214	63272.37	15340.97	3405.901	3861.973

Sample Name: CRI01 Acquired: 10/18/2021 12:38:41 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.0185766	.0396436	.0115152	.0215970	.0493054	.1082126	.1049592
Stddev	.0007615	.0003524	.0003289	.0019559	.0004722	.0043236	.0002131
%RSD	4.099407	.8888029	2.856506	9.056249	.9577281	3.995427	.2030595

#1	.0190624	.0392391	.0118655	.0218062	.0491049	.1037442	.1048176
#2	.0176990	.0398074	.0112129	.0234399	.0489665	.1123750	.1052044
#3	.0189685	.0398842	.0114670	.0195449	.0498448	.1085186	.1048557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063589	.0058159	2.049918	.0097332	.0290179	.0217333	.0979654
Stddev	.0000645	.0001179	.014996	.0000451	.0007732	.0001145	.0010678
%RSD	1.014230	2.026870	.7315629	.4637798	2.664621	.5268316	1.090015

#1	.0063400	.0059520	2.033275	.0096831	.0297520	.0216808	.0988595
#2	.0063060	.0057522	2.062380	.0097459	.0282107	.0218646	.0982538
#3	.0064307	.0057437	2.054099	.0097707	.0290911	.0216544	.0967830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216027	2.064857	.0394324	.0100846	1.824967	.0432182	.0427186
Stddev	.0006040	.025813	.0005394	.0000871	.007957	.0001961	.0003545
%RSD	2.795943	1.250094	1.367931	.8639788	.4360296	.4538173	.8297444

#1	.0210985	2.041492	.0400552	.0100185	1.817408	.0430199	.0425612
#2	.0214375	2.060515	.0391305	.0100520	1.833270	.0434121	.0424701
#3	.0222721	2.092566	.0391116	.0101833	1.824222	.0432227	.0431245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.872410	.0997586	.2036912	.0362622	.0389253	.3735031	.0191311
Stddev	.021659	.0002968	.0008183	.0006477	.0002650	.0174068	.0002102
%RSD	1.156763	.2975730	.4017204	1.786216	.6808348	4.660423	1.098455

#1	1.879928	.0995592	.2032580	.0367839	.0386195	.3561586	.0193694
#2	1.889308	.0996169	.2046350	.0355372	.0390872	.3733790	.0189723
#3	1.847993	.1000998	.2031806	.0364655	.0390693	.3909716	.0190516

Sample Name: CRI01 Acquired: 10/18/2021 12:38:41 Type: Unk
 Method: NON EPA-6010-200.7(v1274) 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	.0168002	.0189938	.0200073
Stddev	.0016540	.0002190	.0001648
%RSD	9.845288	1.152910	.8238174

#1	.0186329	.0187679	.0198475
#2	.0154184	.0192052	.0199977
#3	.0163491	.0190085	.0201767

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.139	62939.11	15247.39	3389.019	3862.574
Stddev	37.941	69.43	94.08	8.584	5.206
%RSD	1.361300	.1103152	.6170052	.2532860	.1347732

#1	2824.374	62969.92	15265.31	3379.373	3857.143
#2	2748.529	62987.81	15331.21	3395.817	3867.521
#3	2788.513	62859.60	15145.64	3391.868	3863.059

Sample Name: ICSA01 Acquired: 10/18/2021 12:42:42 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048966	.0136566	.0009761	.0072618	.0001575	238.9775
Stddev	.0035885	.0036126	.0005525	.0043436	.0029286	.4530
%RSD	73.28522	26.45292	56.60391	59.81378	1859.913	.1895408

#1	.0023773	.0171437	.0006276	.0025235	-.002711	238.6289
#2	.0090052	.0138956	.0016132	.0110549	.000042	239.4895
#3	.0033072	.0099304	.0006876	.0082071	.003142	238.8142

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058809	.0000319	-.001568	222.6202	.0519403	.0014930
Stddev	.0001628	.0000084	.000120	1.3563	.0003193	.0002605
%RSD	2.767421	26.42124	7.623929	.6092560	.6147538	17.44499

#1	.0056986	.0000258	-.001527	221.3095	.0515990	.0013363
#2	.0059324	.0000283	-.001474	222.5331	.0519901	.0013490
#3	.0060116	.0000415	-.001703	224.0179	.0522318	.0017936

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104743	89.97622	.0109704	239.9298	-.001571	-.000879
Stddev	.0004985	.59981	.0001170	1.2825	.000224	.000427
%RSD	4.759355	.6666263	1.066158	.5345341	14.28507	48.63663

#1	.0098999	89.44508	.0109364	238.7165	-.001490	-.000772
#2	.0107294	89.85686	.0108742	239.8010	-.001825	-.001349
#3	.0107936	90.62674	.0111006	241.2718	-.001399	-.000514

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130131	.0025693	.0031463	-.038184	-.059826	-.000647
Stddev	.0067685	.0010935	.0001865	.007632	.000678	.000353
%RSD	52.01275	42.56221	5.926477	19.98712	1.133022	54.66067

#1	.0131613	.0038308	.0031541	-.039146	-.060312	-.000866
#2	.0061718	.0019852	.0033287	-.030117	-.060115	-.000239
#3	.0197064	.0018918	.0029560	-.045290	-.059052	-.000835

Sample Name: ICSA01 Acquired: 10/18/2021 12:42:42 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000652	-.000116	-.047946	.0049564	F .0208534	.0074304
Stddev	.001264	.000180	.004695	.0011143	.0055293	.0000985
%RSD	193.9403	156.1991	9.792330	22.48189	26.51511	1.325349

#1	-.000870	-.000309	-.048977	.0057351	.0263915	.0075190
#2	.000707	.000048	-.052039	.0036800	.0153329	.0074479
#3	-.001793	-.000086	-.042821	.0054540	.0208360	.0073244

Elem	Sr4077
Units	ppm
Avg	.0073778
Stddev	.0007450
%RSD	10.09813

#1	.0080010
#2	.0075798
#3	.0065526

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.534	56193.37	15062.68	3067.691	3077.665
Stddev	9.290	128.46	48.63	16.505	15.536
%RSD	.3703378	.2286065	.3228249	.5380222	.5048103

#1	2518.764	56100.56	15007.71	3065.407	3094.785
#2	2500.623	56339.98	15100.07	3052.448	3064.461
#3	2506.216	56139.56	15080.26	3085.219	3073.749

Sample Name: ICSAB01 Acquired: 10/18/2021 12:46:40 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.0957814	.0865711	.0454024	.0526794	.5568514	239.0001
Stddev	.0034349	.0026574	.0010273	.0014336	.0007071	1.0616
%RSD	3.586174	3.069635	2.262749	2.721312	.1269797	.4441987

#1	.0963361	.0896371	.0460582	.0540392	.5571118	237.7885
#2	.0921030	.0849314	.0442184	.0511820	.5560511	239.4444
#3	.0989052	.0851448	.0459306	.0528171	.5573915	239.7674

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4858915	.4743113	.9199836	223.5096	.5085967	.4686371
Stddev	.0017568	.0019609	.0044587	1.2702	.0019109	.0014248
%RSD	.3615621	.4134277	.4846511	.5682790	.3757277	.3040308

#1	.4842890	.4734961	.9242023	222.2309	.5105274	.4686804
#2	.4877700	.4728895	.9153185	223.5270	.5067062	.4671912
#3	.4856156	.4765484	.9204299	224.7710	.5085566	.4700398

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4636099	90.61384	.4633754	240.3314	.9272665	.1955803
Stddev	.0007917	.27801	.0029056	1.6068	.0010666	.0003309
%RSD	.1707604	.3068025	.6270604	.6685667	.1150246	.1691904

#1	.4637393	90.29681	.4600258	238.6836	.9264635	.1952913
#2	.4627615	90.72867	.4648840	240.4169	.9268593	.1955083
#3	.4643289	90.81603	.4652165	241.8937	.9284767	.1959412

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0173042	.4578531	.9647167	-.040017	.8675867	.9714304
Stddev	.0048772	.0033252	.0009177	.010064	.0073321	.0022360
%RSD	28.18483	.7262548	.0951240	25.14929	.8451181	.2301815

#1	.0228536	.4541668	.9646175	-.045723	.8600384	.9726931
#2	.0136990	.4606263	.9656800	-.045932	.8680402	.9688487
#3	.0153599	.4587662	.9638527	-.028397	.8746817	.9727495

Sample Name: ICSAB01 Acquired: 10/18/2021 12:46:40 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.9664176	.9676350	.9427138	F .0045363	F .0250054	F .0051965
Stddev	.0025604	.0066923	.0048031	.0011937	.0023906	.0005231
%RSD	.2649358	.6916153	.5094954	26.31431	9.560161	10.06587

#1	.9637964	.9599155	.9436704	.0054963	.0228036	.0052693
#2	.9689125	.9711888	.9375044	.0031997	.0275481	.0046409
#3	.9665441	.9718007	.9469667	.0049129	.0246643	.0056794

Elem	Sr4077
Units	ppm
Avg	F .0072980
Stddev	.0001818
%RSD	2.491128

#1	.0074719
#2	.0073130
#3	.0071092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2511.210	56036.85	15117.82	2995.874	3079.436
Stddev	19.152	156.28	48.63	8.788	15.572
%RSD	.7626716	.2788957	.3217050	.2933348	.5056855

#1	2489.396	55876.33	15126.52	2991.299	3062.183
#2	2525.265	56045.72	15161.53	2990.317	3092.450
#3	2518.970	56188.52	15065.43	3006.006	3083.674

Sample Name: ICSADLX20 Acquired: 10/18/2021 12:50:25 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.0014932	.0013628	-.000196	.0022937	-.000831	11.19021	.0002275
Stddev	.0015826	.0022883	.000827	.0029522	.000655	.04646	.0002098
%RSD	105.9878	167.9121	422.5562	128.7132	78.82794	.4151914	92.24985

#1	.0011813	-.000270	.000699	.0050535	-.000374	11.13664	.0003996
#2	.0000898	.000380	-.000354	-.000819	-.001581	11.21450	-.000006
#3	.0032087	.003978	-.000933	.002647	-.000537	11.21950	.000289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000243	-.000108	10.86382	.0024020	.0002784	.0007713	4.205908
Stddev	.0000284	.000097	.07262	.0002157	.0000543	.0003225	.051364
%RSD	116.6157	89.68993	.6684632	8.979318	19.49837	41.81531	1.221227

#1	.0000146	-.000123	10.77997	.0025231	.0002364	.0010254	4.148299
#2	.0000021	-.000005	10.90568	.0025298	.0002591	.0004085	4.246926
#3	.0000563	-.000196	10.90582	.0021530	.0003397	.0008800	4.222498

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006921	11.27869	.0000538	.0001033	-.025487	.0024554	.0000770
Stddev	.0003516	.15093	.0001975	.0000532	.003643	.0012617	.0000261
%RSD	50.80330	1.338150	367.2541	51.51309	14.29432	51.38490	33.91821

#1	.0006782	11.10476	.0000914	.0000478	-.022487	.0009986	.0000522
#2	.0010504	11.37505	.0002298	.0001539	-.029541	.0031662	.0000746
#3	.0003476	11.35628	-.000160	.0001084	-.024433	.0032012	.0001042

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041526	-.004487	-.000076	-.000319	.0005620	.0012256	-.000836
Stddev	.003985	.000089	.000042	.000298	.0003200	.0065983	.001338
%RSD	9.597079	1.988595	55.48989	93.52822	56.94199	538.3901	159.8976

#1	-.038717	-.004557	-.000082	-.000663	.0003803	-.006199	-.001500
#2	-.046087	-.004387	-.000031	-.000131	.0003742	.003457	.000703
#3	-.039774	-.004518	-.000114	-.000162	.0009315	.006419	-.001712

Sample Name: ICSADLX20 Acquired: 10/18/2021 12:50:25 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	-.000589	-.002711	.0005464
Stddev	.002438	.000802	.0000460
%RSD	413.8099	29.57515	8.421718

#1	-.002030	-.002686	.0005775
#2	-.001963	-.003524	.0004935
#3	.002226	-.001921	.0005681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.231	62392.69	15339.15	3401.459	3716.984
Stddev	9.229	102.65	53.91	29.816	4.387
%RSD	.3375503	.1645269	.3514446	.8765706	.1180332

#1	2724.307	62328.46	15331.88	3374.376	3715.805
#2	2742.558	62338.54	15289.24	3433.410	3713.306
#3	2735.826	62511.08	15396.32	3396.591	3721.840

Sample Name: ICSABDLX20 Acquired: 10/18/2021 12:54:26 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045595	.0044660	.0023790	.0041001	.0259344	11.28488	.0235348
Stddev	.0028735	.0007151	.0008529	.0013515	.0011004	.07798	.0003353
%RSD	63.02294	16.01133	35.85273	32.96308	4.243111	.6910310	1.424710

#1	.0064682	.0042893	.0014482	.0025965	.0246679	11.19613	.0231491
#2	.0059556	.0038559	.0031232	.0044900	.0264789	11.34245	.0236981
#3	.0012547	.0052529	.0025656	.0052137	.0266565	11.31605	.0237571

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237124	.0438735	10.86031	.0248948	.0221498	.0237691	4.207909
Stddev	.0000482	.0010436	.07927	.0005458	.0006282	.0005313	.039273
%RSD	.2031810	2.378627	.7299341	2.192381	2.836124	2.235077	.9333149

#1	.0237089	.0430652	10.76949	.0243714	.0216034	.0231953	4.165823
#2	.0236660	.0450516	10.91560	.0248523	.0228362	.0238683	4.214324
#3	.0237622	.0435036	10.89584	.0254605	.0220097	.0242438	4.243579

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234486	11.35078	.0445379	.0088317	-.020951	.0239023	.0455534
Stddev	.0003597	.13583	.0014910	.0002958	.004330	.0008792	.0004474
%RSD	1.534079	1.196630	3.347746	3.348981	20.66733	3.678451	.9821927

#1	.0230482	11.19958	.0435929	.0090782	-.016069	.0233298	.0453040
#2	.0235530	11.39026	.0462567	.0085037	-.024326	.0234625	.0452863
#3	.0237446	11.46249	.0437640	.0089132	-.022458	.0249147	.0460700

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041629	.0423097	.0478206	.0449735	.0481858	.0305224	-.000570
Stddev	.015124	.0005681	.0003599	.0017059	.0009190	.0009307	.001696
%RSD	36.33101	1.342684	.7527122	3.793037	1.907269	3.049332	297.3532

#1	-.053712	.0416692	.0477166	.0439066	.0491837	.0296234	.001283
#2	-.024668	.0425073	.0475240	.0469409	.0479996	.0314819	-.002046
#3	-.046508	.0427526	.0482210	.0440730	.0473741	.0304617	-.000949

Sample Name: ICSABDLX20 Acquired: 10/18/2021 12:54:26 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000701	-.002899	.0006155
Stddev	.001789	.000078	.0001088
%RSD	255.2385	2.702302	17.67349

#1	.001358	-.002910	.0007394
#2	-.001881	-.002970	.0005711
#3	-.001579	-.002815	.0005359

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2774.800	62464.40	15306.86	3394.740	3747.698
Stddev	88.138	76.65	32.48	13.125	5.593
%RSD	3.176384	.1227133	.2122023	.3866229	.1492371

#1	2741.516	62396.02	15269.37	3391.061	3752.203
#2	2874.734	62547.26	15324.72	3383.847	3749.452
#3	2708.151	62449.92	15326.50	3409.311	3741.438

Sample Name: CCV01 Acquired: 10/18/2021 12:58:24 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.973299	4.962366	4.931920	4.988830	4.998928	9.985233
Stddev	.012699	.021735	.026583	.014932	.017676	.034148
%RSD	.2553337	.4380062	.5389922	.2993176	.3535979	.3419843

#1	4.963760	4.938953	4.904568	4.976080	4.992849	9.945835
#2	4.987712	4.966245	4.933531	5.005257	5.018841	10.00634
#3	4.968424	4.981901	4.957660	4.985152	4.985094	10.00352

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.982546	.2533996	2.456942	24.35885	.9743150	2.440363
Stddev	.105942	.0013120	.014374	.12533	.0012390	.013835
%RSD	1.061275	.5177472	.5850251	.5145283	.1271683	.5669278

#1	9.861767	.2520199	2.443337	24.21503	.9729259	2.425427
#2	10.05976	.2535477	2.455510	24.41683	.9747131	2.442924
#3	10.02611	.2546312	2.471977	24.44470	.9753061	2.452739

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.251591	4.802373	2.481867	24.41264	2.447999	1.212313
Stddev	.002042	.020290	.018067	.16759	.014627	.000807
%RSD	.1631210	.4224911	.7279413	.6864985	.5974964	.0665950

#1	1.249489	4.781730	2.461013	24.21945	2.433508	1.211402
#2	1.253566	4.803099	2.491810	24.49938	2.447733	1.212599
#3	1.251719	4.822290	2.492777	24.51908	2.462758	1.212939

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.78551	2.451027	2.500254	24.22299	4.989588	5.051128
Stddev	.21322	.009204	.008559	.10009	.021747	.007451
%RSD	.8964184	.3755067	.3423256	.4132147	.4358441	.1475090

#1	24.03097	2.447721	2.507104	24.30259	4.964933	5.044919
#2	23.64619	2.461427	2.490659	24.11062	5.006040	5.059390
#3	23.67937	2.443933	2.502998	24.25577	4.997791	5.049075

Sample Name: CCV01 Acquired: 10/18/2021 12:58:24 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.901832	5.016756	F 4.738830	4.904657	4.862316	4.978146
Stddev	.033939	.031359	.014859	.028622	.022868	.028419
%RSD	.6923722	.6250890	.3135525	.5835762	.4703063	.5708678

#1	4.867492	4.981575	4.737526	4.875274	4.837195	5.010327
#2	4.902649	5.026920	4.724666	4.906244	4.867832	4.967613
#3	4.935355	5.041772	4.754298	4.932453	4.881922	4.956498

Elem	Sr4077
Units	ppm
Avg	5.056783
Stddev	.057988
%RSD	1.146743

#1	4.992082
#2	5.104066
#3	5.074201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2605.754	60547.99	15205.22	3215.954	3394.529
Stddev	6.357	42.64	61.22	13.614	15.412
%RSD	.2439601	.0704173	.4026048	.4233382	.4540380

#1	2608.142	60513.20	15274.23	3200.294	3412.020
#2	2598.549	60595.55	15157.46	3222.588	3388.632
#3	2610.571	60535.23	15183.96	3224.980	3382.936

Sample Name: LLCCV01 Acquired: 10/18/2021 13:02:19 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.0194596	.0386056	.0132338	.0238298	.0490487	.1115799	.1063386
Stddev	.0012288	.0008027	.0004035	.0018652	.0014252	.0059743	.0000879
%RSD	6.314759	2.079180	3.048747	7.827311	2.905665	5.354314	.0827090

#1	.0203057	.0378843	.0128135	.0249470	.0474131	.1067209	.1062392
#2	.0200230	.0384622	.0136180	.0248659	.0500237	.1097686	.1063700
#3	.0180501	.0394704	.0132699	.0216765	.0497095	.1182503	.1064065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064489	.0057907	2.046539	.0097693	.0292086	.0216846	.1056767
Stddev	.0000650	.0001608	.007729	.0000717	.0005691	.0002906	.0011884
%RSD	1.007473	2.776702	.3776818	.7337644	1.948328	1.340343	1.124586

#1	.0065038	.0056730	2.045857	.0098400	.0286542	.0220095	.1057423
#2	.0064658	.0057253	2.039173	.0097713	.0291803	.0214493	.1068309
#3	.0063771	.0059739	2.054586	.0096966	.0297913	.0215950	.1044568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222358	2.110331	.0391132	.0104016	1.866456	.0423177	.0428702
Stddev	.0004864	.034271	.0003736	.0003929	.054597	.0022040	.0001061
%RSD	2.187396	1.623963	.9551954	3.777572	2.925171	5.208347	.2474548

#1	.0223777	2.137430	.0389894	.0106239	1.899608	.0448222	.0427491
#2	.0226355	2.121757	.0388172	.0106329	1.896319	.0406740	.0429147
#3	.0216943	2.071807	.0395330	.0099479	1.803441	.0414568	.0429468

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.927301	.1066977	.2060125	.0359692	.0408562	.3714335	.0195130
Stddev	.049745	.0017212	.0004043	.0010841	.0013034	.0051236	.0010334
%RSD	2.581052	1.613108	.1962479	3.013868	3.190122	1.379417	5.296016

#1	1.964107	.1086415	.2058335	.0367638	.0422534	.3753322	.0197343
#2	1.947089	.1060844	.2064754	.0347342	.0406419	.3733378	.0204177
#3	1.870708	.1053673	.2057286	.0364094	.0396732	.3656303	.0183868

Sample Name: LLCCV01 Acquired: 10/18/2021 13:02:19 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.0161946	.0196060	.0210627
Stddev	.0010430	.0014173	.0006242
%RSD	6.440541	7.229132	2.963704

#1	.0149947	.0206163	.0216338
#2	.0168847	.0202159	.0211581
#3	.0167043	.0179858	.0203963

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2765.782	62798.69	15201.87	3402.708	3849.180
Stddev	38.728	96.23	45.52	19.343	3.880
%RSD	1.400253	.1532278	.2994182	.5684697	.1008089

#1	2737.635	62834.28	15159.05	3424.406	3846.443
#2	2749.760	62689.74	15196.86	3396.449	3853.620
#3	2809.949	62872.05	15249.68	3387.270	3847.476

Sample Name: CCB01 Acquired: 10/18/2021 13:06:20 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	-.001597	-.000094	.0001108	.0011087	-.000962	.0021063	.0001852
Stddev	.002542	.000543	.0017096	.0009727	.000176	.0018585	.0002060
%RSD	159.1826	577.8238	1542.816	87.72799	18.29090	88.23110	111.2010

#1	-.003193	-.000111	.0001306	.0017184	-.000814	.0017594	.0000450
#2	.001334	-.000628	.0018104	-.000013	-.000915	.0004458	.0004217
#3	-.002932	.000457	-.001609	.001621	-.001156	.0041138	.0000889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000403	-.000020	-.006133	.0001002	.0001931	.0001804	.0042825
Stddev	.0000402	.000054	.009701	.0001869	.0000745	.0002495	.0007020
%RSD	99.54670	271.0080	158.1907	186.5272	38.56468	138.2868	16.39133

#1	.0000125	.000041	.003185	.0003142	.0002790	-.000013	.0045770
#2	.0000222	-.000039	-.005407	.0000175	.0001518	.000462	.0034813
#3	.0000864	-.000062	-.016177	-.000031	.0001484	.000092	.0047893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000216	.0020061	-.000111	-.000082	-.027503	.0010440	-.000612
Stddev	.000254	.0153234	.000352	.000506	.001883	.0009111	.000151
%RSD	117.3675	763.8330	316.7278	614.5538	6.847811	87.26486	24.61426

#1	.000053	-.002849	.000105	-.000515	-.026542	.0007101	-.000609
#2	-.000250	-.010302	-.000517	-.000205	-.029673	.0020750	-.000463
#3	-.000451	.019169	.000079	.000473	-.026294	.0003471	-.000764

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041091	.0016119	.0003700	.0000638	.0003759	-.009852	-.000953
Stddev	.017858	.0004663	.0002133	.0002277	.0004409	.007411	.000341
%RSD	43.46027	28.93013	57.65468	357.1442	117.2887	75.21962	35.75806

#1	-.040908	.0015737	.0005353	.0003267	.0000520	-.001297	-.000938
#2	-.023325	.0011658	.0004454	-.000071	.0008781	-.013951	-.000620
#3	-.059041	.0020961	.0001292	-.000065	.0001977	-.014309	-.001300

Sample Name: CCB01 Acquired: 10/18/2021 13:06:20 Type: Unk
 Method: NON EPA-6010-200.7(v1274) 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	-.001723	-.003140	.0000687
Stddev	.003396	.000410	.0000399
%RSD	197.1388	13.05253	58.07916

#1	-.005258	-.003550	.0001093
#2	.001516	-.002731	.0000673
#3	-.001427	-.003138	.0000296

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2825.216	63336.25	15159.95	3402.102	3976.677
Stddev	19.617	96.60	55.18	8.060	10.459
%RSD	.6943545	.1525124	.3640107	.2369156	.2630057

#1	2804.405	63293.00	15207.79	3406.175	3968.396
#2	2827.876	63268.82	15099.58	3407.312	3988.430
#3	2843.368	63446.91	15172.48	3392.818	3973.204

Sample Name: PB139932BL Acquired: 10/18/2021 13:28:43 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB139932BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000336	.0002825	.0005193	.0028838	-.000667	.0441941	.0005773
Stddev	.000807	.0003704	.0007612	.0022943	.000484	.0053044	.0002993
%RSD	240.2155	131.1213	146.5821	79.55695	72.49616	12.00245	51.85330

#1	-.001264	.0000106	.0000218	.0054874	-.000649	.0496328	.0007617
#2	.000196	.0001325	.0001405	.0011581	-.001160	.0439143	.0007382
#3	.000061	.0007043	.0013957	.0020060	-.000193	.0390351	.0002319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000015	.0001056	.0469792	-.000124	.0001632	.0006421	.0261445
Stddev	.0000205	.0000272	.0199033	.000047	.0002371	.0003634	.0030120
%RSD	1386.852	25.75748	42.36621	37.90860	145.2583	56.59182	11.52074

#1	-.000022	.0001306	.0677298	-.000143	.0000554	.0010609	.0290772
#2	.000015	.0001096	.0451597	-.000159	-.000001	.0004104	.0262974
#3	.000012	.0000766	.0280481	-.000071	.000435	.0004550	.0230590

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001834	.0295103	.0001392	.0001837	.1931419	.0007473	-.000027
Stddev	.0002290	.0170561	.0002266	.0002634	.0114646	.0005763	.000247
%RSD	124.8280	57.79730	162.8353	143.4312	5.935822	77.12599	925.3068

#1	.0003089	.0441358	.0003200	.0004698	.1936203	.0013411	-.000220
#2	-.000081	.0336203	-.000115	.0001301	.2043597	.0007104	.000252
#3	.000322	.0107746	.000212	-.000049	.1814456	.0001902	-.000113

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1109945	-.003858	.0001076	.0001445	.0004113	-.009055	-.000405
Stddev	.0090219	.000359	.0002275	.0004909	.0004150	.006286	.000570
%RSD	8.128221	9.306047	211.4757	339.6871	100.9009	69.41860	140.7482

#1	.1206940	-.003507	.0003159	.0006800	.0008640	-.010635	-.001053
#2	.1028532	-.004224	.0001421	-.000284	.0000488	-.014400	-.000180
#3	.1094363	-.003842	-.000135	.000038	.0003211	-.002130	.000018

Sample Name: PB139932BL Acquired: 10/18/2021 13:28:43 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB139932BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000774	.0047751	-.000024
Stddev	.001690	.0007599	.000016
%RSD	218.3096	15.91351	66.58718

#1	.000458	.0042943	-.000027
#2	-.000080	.0056511	-.000037
#3	-.002701	.0043797	-.000006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2726.043	62775.56	15012.26	3402.725	3926.439
Stddev	38.521	159.99	47.62	16.090	7.480
%RSD	1.413058	.2548609	.3172285	.4728628	.1904942

#1	2742.798	62661.87	15060.26	3390.644	3931.563
#2	2753.349	62706.30	14965.03	3396.541	3929.898
#3	2681.983	62958.51	15011.49	3420.990	3917.856

Sample Name: M4160-01 Acquired: 10/18/2021 13:32:43 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-GRA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1391688	-.002811	.1616092	-.002424	.0141056	261.0528
Stddev	.0045194	.004184	.0077146	.003288	.0013826	.4890
%RSD	3.247443	148.8718	4.773615	135.6115	9.801913	.1873228

#1	.1414026	-.004175	.1616281	-.004404	.0141366	260.6460
#2	.1421363	-.006143	.1693144	-.004240	.0154725	260.9171
#3	.1339674	.001886	.1538852	.001371	.0127078	261.5953

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7040921	.0093801	.0184590	F 3442.345	.6526286	.1282002
Stddev	.0006873	.0001580	.0006236	.210	.0004342	.0013038
%RSD	.0976186	1.684700	3.378341	.0061059	.0665324	1.016974

#1	.7045788	.0095529	.0190255	3442.532	.6531020	.1294703
#2	.7033058	.0093445	.0185608	3442.386	.6525349	.1282651
#3	.7043915	.0092429	.0177908	3442.117	.6522489	.1268652

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4176598	254.1943	4.450472	1217.371	.3945648	-.005506
Stddev	.0002553	1.7176	.009203	2.796	.0015829	.000198
%RSD	.0611338	.6756875	.2067908	.2297132	.4011842	3.589744

#1	.4176959	252.2112	4.440009	1214.192	.3963860	-.005472
#2	.4178952	255.1709	4.457312	1219.449	.3935199	-.005327
#3	.4173884	255.2010	4.454095	1218.472	.3937886	-.005718

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.96425	.4354640	2.469634	46.91372	.0825729	.0680843
Stddev	.20435	.0002902	.018315	.22259	.0039722	.0005286
%RSD	.6016747	.0666367	.7416088	.4744661	4.810509	.7763929

#1	33.75248	.4357199	2.482803	46.70299	.0792357	.0685669
#2	33.97999	.4351487	2.448719	46.89165	.0815166	.0681665
#3	34.16028	.4355235	2.477380	47.14653	.0869665	.0675194

Sample Name: M4160-01 Acquired: 10/18/2021 13:32:43 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CONCRETE-GRA Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0428071	10.08132	F 12.12882	9.647315	F 195.2936	.3337561
Stddev	.0000262	.01333	.08686	.008184	4.3463	.0007942
%RSD	.0612011	.1321925	.7161458	.0848274	2.225512	.2379531
#1	.0427855	10.06811	12.03776	9.655103	198.9365	.3345362
#2	.0428362	10.09477	12.13795	9.638786	196.4615	.3329486
#3	.0427997	10.08107	12.21075	9.648055	190.4827	.3337836

Elem	Sr4077
Units	ppm
Avg	7.072066
Stddev	.009993
%RSD	.1413064
#1	7.061137
#2	7.074326
#3	7.080736

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2359.856	53783.96	16118.88	2902.317	2088.124
Stddev	53.374	80.75	44.71	20.835	46.611
%RSD	2.261742	.1501320	.2773972	.7178866	2.232179
#1	2318.144	53867.57	16069.88	2886.845	2050.417
#2	2341.421	53706.42	16129.30	2926.008	2073.717
#3	2420.004	53777.89	16157.47	2894.097	2140.237

Sample Name: M4221-01 Acquired: 10/18/2021 13:36:45 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SSHQ-CONCRET Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0527693	.0040641	.2331272	.0107437	.0072071	193.1086
Stddev	.0012459	.0022357	.0106386	.0081651	.0021935	.1390
%RSD	2.360977	55.01019	4.563437	75.99834	30.43521	.0719671

#1	.0514117	.0017011	.2366011	.0032068	.0051304	193.0938
#2	.0538603	.0061457	.2415946	.0096067	.0095012	193.2545
#3	.0530359	.0043454	.2211859	.0194177	.0069898	192.9777

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.158231	.0058026	.0030242	1688.408	.5953921	.0747915
Stddev	.003102	.0001859	.0005605	12.667	.0013992	.0018254
%RSD	.2678138	3.203042	18.53361	.7502456	.2350117	2.440705

#1	1.160049	.0058136	.0033758	1675.928	.5937809	.0760507
#2	1.159994	.0056115	.0033189	1688.041	.5960931	.0756259
#3	1.154649	.0059827	.0023778	1701.255	.5963022	.0726980

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4171135	179.0582	4.069740	121.2068	.2365492	.0019064
Stddev	.0058913	.4830	.005783	.3580	.0026222	.0003022
%RSD	1.412389	.2697588	.1420871	.2953935	1.108508	15.85324

#1	.4207067	178.6266	4.064818	120.9616	.2380851	.0018375
#2	.4203193	179.5800	4.068295	121.0411	.2380410	.0016445
#3	.4103145	178.9681	4.076108	121.6177	.2335215	.0022371

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.67581	.3714262	2.415270	22.00914	.2095146	.0178935
Stddev	.19269	.0032558	.002695	.15013	.0006430	.0003306
%RSD	.5253989	.8765552	.1115973	.6821319	.3069059	1.847382

#1	36.77450	.3677248	2.413967	22.01988	.2100068	.0175906
#2	36.79917	.3727070	2.418370	22.15362	.2097498	.0178439
#3	36.45376	.3738468	2.413475	21.85393	.2087871	.0182461

Sample Name: M4221-01 Acquired: 10/18/2021 13:36:45 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SSHQ-CONCRET Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0300821	7.772961	F 13.97420	8.052624	74.77524	.1773063
Stddev	.0017114	.006191	.09197	.008755	3.42404	.0014708
%RSD	5.688991	.0796450	.6581646	.1087167	4.579115	.8295457

#1	.0320371	7.780050	13.95113	8.042751	76.69696	.1773135
#2	.0288548	7.770221	14.07552	8.059441	76.80675	.1787736
#3	.0293545	7.768615	13.89596	8.055680	70.82200	.1758319

Elem	Sr4077
Units	ppm
Avg	6.612485
Stddev	.031409
%RSD	.4749983

#1	6.644442
#2	6.611357
#3	6.581655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2544.207	55501.03	16011.83	3071.148	2639.773
Stddev	114.364	63.30	63.19	11.774	121.022
%RSD	4.495070	.1140441	.3946242	.3833641	4.584556

#1	2477.080	55500.33	16008.03	3077.319	2571.638
#2	2479.285	55438.09	16076.83	3057.571	2568.178
#3	2676.257	55564.67	15950.62	3078.553	2779.503

Sample Name: M4222-01 Acquired: 10/18/2021 13:40:49 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-A(1) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0360479	.0103384	.2659947	.0122727	-.002436	160.5624	.3620268
Stddev	.0017926	.0021576	.0072210	.0020333	.001625	.6938	.0016792
%RSD	4.972689	20.86964	2.714709	16.56768	66.71383	.4320922	.4638382

#1	.0339807	.0079427	.2651760	.0116548	-.000950	159.8939	.3601805
#2	.0371724	.0109443	.2592179	.0106200	-.004171	160.5145	.3624370
#3	.0369907	.0121284	.2735901	.0145432	-.002187	161.2790	.3634629

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022343	.0025865	125.9818	.0840412	.2222794	.7253125	327.5496
Stddev	.0001024	.0007660	.3291	.0003425	.0040742	.0050777	2.0541
%RSD	4.584914	29.61618	.2612073	.4074981	1.832919	.7000774	.6271076

#1	.0023433	.0022847	125.6519	.0838226	.2197865	.7196153	325.2441
#2	.0022195	.0020174	125.9833	.0838650	.2200708	.7269613	328.2198
#3	.0021401	.0034575	126.3101	.0844359	.2269810	.7293610	329.1849

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.816721	103.6426	.2090413	-.001771	15.18304	.8131989	2.055905
Stddev	.012733	.4392	.0039109	.000219	.05904	.0065933	.014812
%RSD	.4520327	.4237279	1.870863	12.39035	.3888717	.8107911	.7204699

#1	2.804404	103.1466	.2063651	-.001519	15.11494	.8063255	2.072888
#2	2.815929	103.7988	.2072293	-.001878	15.21416	.8194710	2.049174
#3	2.829832	103.9822	.2135296	-.001916	15.22000	.8138001	2.045654

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.133879	1.025006	.0035327	.0138239	8.569399	3.071078	7.685046
Stddev	.016945	.005885	.0003965	.0028833	.042215	.021422	.139712
%RSD	.2762523	.5741081	11.22336	20.85756	.4926213	.6975408	1.817972

#1	6.114574	1.019399	.0032168	.0170933	8.527681	3.081854	7.609860
#2	6.146294	1.024485	.0034036	.0116446	8.568423	3.046407	7.599029
#3	6.140768	1.031134	.0039776	.0127337	8.612094	3.084971	7.846251

Sample Name: M4222-01 Acquired: 10/18/2021 13:40:49 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-A(1) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.911783	.1225610	.3229671
Stddev	.091729	.0013938	.0011201
%RSD	1.867533	1.137254	.3468049

#1	4.868558	.1210094	.3241633
#2	4.849652	.1229663	.3219431
#3	5.017139	.1237073	.3227950

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2855.284	66512.69	17574.41	3607.817	3133.154
Stddev	7.432	60.72	60.58	25.868	51.781
%RSD	.2602851	.0912870	.3447063	.7169908	1.652668

#1	2860.516	66448.74	17504.99	3580.402	3143.031
#2	2858.558	66569.56	17616.58	3611.256	3179.284
#3	2846.777	66519.78	17601.67	3631.793	3077.146

Sample Name: M4227-01 Acquired: 10/18/2021 13:44:35 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-21502-05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0521950	.0078372	.1254102	.0056535	.0113767	84.74031	.3317941
Stddev	.0052288	.0039382	.0019596	.0056748	.0011672	.50165	.0017109
%RSD	10.01785	50.25040	1.562559	100.3770	10.25962	.5919879	.5156660

#1	.0464298	.0073756	.1256213	.0006582	.0103044	84.16333	.3302178
#2	.0566308	.0119858	.1272556	.0044784	.0126200	84.98440	.3315509
#3	.0535245	.0041501	.1233535	.0118238	.0112058	85.07320	.3336137

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053170	.0023893	1614.498	.1879476	.0388404	.1326487	130.5063
Stddev	.0001571	.0001672	10.506	.0010331	.0001258	.0003023	.7571
%RSD	2.954490	6.998734	.6507032	.5496955	.3238076	.2278591	.5801418

#1	.0054055	.0022185	1611.082	.1879547	.0389194	.1329927	129.6329
#2	.0054098	.0023968	1626.287	.1889772	.0389065	.1324255	130.9092
#3	.0051356	.0025527	1606.126	.1869110	.0386954	.1325280	130.9768

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.563847	1036.569	.0738437	-.002627	13.91338	.2134257	1.887926
Stddev	.021896	7.894	.0001301	.000125	.03385	.0044359	.006471
%RSD	.8540365	.7615189	.1761503	4.756288	.2433152	2.078421	.3427342

#1	2.538569	1027.479	.0738462	-.002703	13.94673	.2090520	1.890079
#2	2.576003	1041.695	.0739725	-.002483	13.87905	.2179213	1.893046
#3	2.576968	1040.533	.0737124	-.002695	13.91436	.2133037	1.880654

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.75044	-.019596	.0015248	.0134613	1.261502	6.431038	5.005664
Stddev	.01660	.000763	.0000649	.0011636	.010622	.025657	.012030
%RSD	.0934994	3.891790	4.254451	8.644303	.8420197	.3989518	.2403282

#1	17.75010	-.020433	.0014987	.0130225	1.249680	6.416167	4.992994
#2	17.73402	-.019413	.0015986	.0147805	1.270243	6.460664	5.007069
#3	17.76721	-.018941	.0014770	.0125809	1.264582	6.416284	5.016931

Sample Name: M4227-01 Acquired: 10/18/2021 13:44:35 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-21502-05 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.502865	.1685776	.5426012
Stddev	.002850	.0002010	.0010171
%RSD	.1138658	.1192411	.1874558

#1	2.503662	.1687551	.5421544
#2	2.499701	.1683593	.5418839
#3	2.505231	.1686185	.5437653

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2335.350	52730.16	15110.52	2843.613	2483.784
Stddev	20.182	28.12	51.20	8.544	18.881
%RSD	.8641922	.0533193	.3388381	.3004600	.7601703

#1	2327.026	52762.61	15161.18	2835.190	2480.854
#2	2358.362	52714.72	15058.80	2843.376	2503.959
#3	2320.661	52713.14	15111.57	2852.273	2466.540

Sample Name: M4240-01 Acquired: 10/18/2021 13:48:35 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-101421 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0389260	.0134488	.2328473	.0096968	-.001660	146.8915	.6601487
Stddev	.0021657	.0018657	.0031246	.0012367	.001679	.2891	.0003823
%RSD	5.563668	13.87234	1.341917	12.75330	101.1603	.1967780	.0579119

#1	.0373037	.0154093	.2301168	.0092352	-.003489	146.5659	.6602965
#2	.0380890	.0116951	.2321702	.0110979	-.001304	146.9909	.6604351
#3	.0413853	.0132421	.2362550	.0087574	-.000188	147.1178	.6597146

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082637	.0020641	25.78136	.2066389	.1051798	.2789130	198.8601
Stddev	.0000402	.0006572	.09822	.0004372	.0019967	.0019168	1.2909
%RSD	.4869455	31.84112	.3809672	.2115862	1.898415	.6872326	.6491404

#1	.0083099	.0018584	25.66824	.2061342	.1036220	.2782356	197.8459
#2	.0082447	.0015343	25.84495	.2069031	.1044867	.2774269	198.4212
#3	.0082365	.0027995	25.83089	.2068794	.1074307	.2810765	200.3132

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.360791	40.06150	.2020141	-.001616	4.466641	.3300423	.4347430
Stddev	.005493	.13822	.0045456	.000250	.014654	.0009867	.0011932
%RSD	.1259693	.3450120	2.250160	15.48672	.3280691	.2989647	.2744606

#1	4.355856	39.90655	.2005784	-.001901	4.450963	.3289036	.4349902
#2	4.359806	40.10583	.1983597	-.001511	4.468969	.3306435	.4357933
#3	4.366709	40.17211	.2071042	-.001435	4.479992	.3305799	.4334456

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.31005	-.121873	.0024317	.0144390	4.403967	3.900158	6.641923
Stddev	.06017	.006249	.0002249	.0008032	.002652	.021865	.135312
%RSD	.4887908	5.127073	9.248564	5.562883	.0602239	.5606264	2.037238

#1	12.30418	-.125362	.0026482	.0135675	4.406545	3.878432	6.556557
#2	12.25303	-.125598	.0024478	.0146000	4.404109	3.899881	6.571276
#3	12.37294	-.114660	.0021992	.0151495	4.401246	3.922160	6.797936

Sample Name: M4240-01 Acquired: 10/18/2021 13:48:35 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-101421 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.022448	.1190700	-.094570
Stddev	.042506	.0003961	.001168
%RSD	2.101687	.3326895	1.235002

#1	1.992214	.1186703	-.093722
#2	2.004081	.1194625	-.094085
#3	2.071049	.1190771	-.095902

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3141.580	71292.73	18746.35	3981.294	3351.846
Stddev	15.427	158.81	87.73	12.719	57.862
%RSD	.4910651	.2227597	.4680039	.3194661	1.726283

#1	3149.987	71142.31	18653.43	3971.678	3396.499
#2	3150.979	71458.77	18757.88	3995.715	3372.563
#3	3123.776	71277.09	18827.75	3976.488	3286.478

Sample Name: M4242-10 Acquired: 10/18/2021 13:52:23 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T1-COMP-(1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0380733	.0223314	.7145975	.0108631	-.000121	74.66571	.6991510
Stddev	.0012570	.0020805	.0058388	.0007761	.000977	.40656	.0022798
%RSD	3.301494	9.316595	.8170763	7.143875	803.7716	.5445037	.3260745

#1	.0387668	.0244775	.7138503	.0117141	.001004	74.19906	.6970056
#2	.0388307	.0221934	.7091682	.0101944	-.000618	74.94338	.7015448
#3	.0366223	.0203233	.7207739	.0106808	-.000750	74.85470	.6989026

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056395	.0023193	83.02198	.1982754	.0965068	.5162859	231.6290
Stddev	.0000309	.0005376	.46258	.0006554	.0010340	.0025417	.6896
%RSD	.5476566	23.17849	.5571810	.3305656	1.071370	.4923035	.2977203

#1	.0056638	.0025963	82.51039	.1989083	.0965826	.5156257	231.3557
#2	.0056047	.0016997	83.14480	.1983184	.0954371	.5141395	232.4134
#3	.0056500	.0026618	83.41076	.1975995	.0975008	.5190926	231.1180

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.694797	35.82722	.1799777	-.001417	2.288273	.3416176	3.863371
Stddev	.040254	.25743	.0017498	.000179	.012973	.0027645	.018969
%RSD	.7068577	.7185397	.9722342	12.64997	.5669139	.8092348	.4909960

#1	5.648325	35.52998	.1809226	-.001217	2.303252	.3390016	3.884401
#2	5.717209	35.97394	.1779585	-.001564	2.280898	.3445098	3.858158
#3	5.718856	35.97776	.1810519	-.001471	2.280670	.3413413	3.847552

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.42417	-.182033	.0011572	.0214598	3.587290	8.337996	4.653540
Stddev	.06766	.005300	.0003047	.0013510	.018821	.033174	.004772
%RSD	.4690846	2.911306	26.32686	6.295456	.5246625	.3978664	.1025421

#1	14.48183	-.176466	.0012311	.0215978	3.567820	8.376300	4.648048
#2	14.44101	-.182618	.0008224	.0200451	3.605387	8.319143	4.655896
#3	14.34968	-.187016	.0014181	.0227365	3.588663	8.318544	4.656675

Sample Name: M4242-10 Acquired: 10/18/2021 13:52:23 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: T1-COMP-(1-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.727244	.0806181	.0235801
Stddev	.006717	.0005522	.0005372
%RSD	.2463093	.6849680	2.278230

#1	2.731994	.0800394	.0230780
#2	2.719558	.0806754	.0235156
#3	2.730180	.0811394	.0241466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3046.097	67025.64	17065.78	3644.417	3495.704
Stddev	24.250	129.37	73.78	19.406	33.462
%RSD	.7961105	.1930188	.4323149	.5324721	.9572269

#1	3040.334	66881.41	17144.83	3626.345	3485.298
#2	3072.709	67064.07	17053.76	3641.981	3533.133
#3	3025.247	67131.44	16998.75	3664.926	3468.682

Sample Name: M4242-21 Acquired: 10/18/2021 13:56:12 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T2-COMP-(1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0400460	.0196471	.6270064	.0108448	-.000651	72.85010	.5751963
Stddev	.0016577	.0016921	.0103340	.0033188	.001207	.39224	.0023011
%RSD	4.139541	8.612488	1.648141	30.60271	185.3802	.5384231	.4000513

#1	.0381342	.0212188	.6203138	.0135461	-.000166	72.42645	.5734284
#2	.0410847	.0198663	.6217971	.0118483	.000238	72.92322	.5743624
#3	.0409192	.0178560	.6389082	.0071401	-.002026	73.20064	.5777981

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054130	.0004840	112.5189	.2077233	.0874574	.4638340	214.4023
Stddev	.0000852	.0006227	.5988	.0004393	.0014144	.0087759	1.2775
%RSD	1.573787	128.6634	.5321801	.2114934	1.617193	1.892045	.5958460

#1	.0055070	.0003544	111.8277	.2074208	.0870105	.4586713	213.2854
#2	.0053409	-.000064	112.8804	.2075218	.0863205	.4588636	214.1261
#3	.0053910	.001161	112.8485	.2082272	.0890412	.4739669	215.7953

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.657979	30.04080	.1818729	-.001164	4.627784	.2763108	1.643309
Stddev	.029500	.25379	.0033251	.000526	.011428	.0022078	.007427
%RSD	.6333187	.8448208	1.828269	45.18761	.2469357	.7990242	.4519742

#1	4.625585	29.75115	.1802059	-.000735	4.633984	.2738062	1.651409
#2	4.665052	30.14707	.1797111	-.001006	4.614596	.2771516	1.636817
#3	4.683298	30.22417	.1857018	-.001751	4.634771	.2779747	1.641702

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.21393	-.154330	.0007440	.0229790	2.892950	7.586592	4.202241
Stddev	.05985	.003029	.0001144	.0003933	.010139	.009366	.074959
%RSD	.3933990	1.962415	15.38131	1.711606	.3504604	.1234591	1.783778

#1	15.23578	-.153723	.0007171	.0232762	2.883125	7.595100	4.168307
#2	15.14623	-.157616	.0008695	.0225330	2.892351	7.576555	4.150250
#3	15.25979	-.151651	.0006454	.0231277	2.903375	7.588120	4.288166

Sample Name: M4242-21 Acquired: 10/18/2021 13:56:12 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: T2-COMP-(1-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.629996	.0758247	.1151345
Stddev	.053655	.0009419	.0005829
%RSD	1.478113	1.242270	.5062927

#1	3.594269	.0752379	.1151478
#2	3.604023	.0769112	.1157106
#3	3.691695	.0753251	.1145450

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.714	66157.70	16994.55	3597.685	3301.416
Stddev	48.802	10.72	63.13	4.652	50.042
%RSD	1.705931	.0162034	.3714932	.1293129	1.515781

#1	2887.239	66145.68	17045.09	3595.772	3320.784
#2	2890.509	66166.27	16923.78	3594.293	3338.879
#3	2804.394	66161.15	17014.78	3602.988	3244.584

Sample Name: M4243-10 Acquired: 10/18/2021 13:59:59 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T3-COMP-(1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0492031	.0188626	1.289383	.0122558	.0069613	112.5317	.9216206
Stddev	.0035286	.0011684	.021260	.0026441	.0008139	.6731	.0061046
%RSD	7.171397	6.194308	1.648865	21.57450	11.69201	.5981784	.6623730

#1	.0452141	.0189459	1.275951	.0150475	.0077598	111.8168	.9148528
#2	.0504787	.0176547	1.278304	.0119306	.0069913	112.6250	.9232975
#3	.0519164	.0199871	1.313895	.0097894	.0061328	113.1534	.9267114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064880	.0130960	169.5621	.3697693	.1335475	.9112662	318.3235
Stddev	.0001038	.0009211	.3343	.0008619	.0019553	.0142614	1.9488
%RSD	1.599810	7.033633	.1971467	.2330909	1.464093	1.565014	.6121942

#1	.0066077	.0127688	169.4266	.3687935	.1321190	.8951837	316.1133
#2	.0064229	.0123832	169.3169	.3704266	.1327476	.9162411	319.7944
#3	.0064334	.0141361	169.9429	.3700877	.1357759	.9223739	319.0629

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.303775	57.74420	.3023057	.0003867	3.086684	.4427200	15.50288
Stddev	.034556	.34072	.0042724	.0003587	.024064	.0020289	.09703
%RSD	.5481759	.5900542	1.413259	92.77166	.7796109	.4582731	.6258978

#1	6.279053	57.46455	.2997854	.0001778	3.071712	.4425467	15.47825
#2	6.289011	57.64437	.2998930	.0001813	3.114442	.4407833	15.42053
#3	6.343260	58.12369	.3072386	.0008009	3.073897	.4448300	15.60985

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.46838	-.229464	.0103181	.0561955	4.387644	6.215431	8.370219
Stddev	.16876	.006490	.0004601	.0015764	.028447	.047919	.141937
%RSD	.8668554	2.828225	4.459209	2.805224	.6483430	.7709729	1.695738

#1	19.32402	-.236937	.0099704	.0544107	4.361959	6.164993	8.271693
#2	19.65393	-.226216	.0108398	.0567780	4.382752	6.260355	8.306055
#3	19.42720	-.225240	.0101441	.0573977	4.418219	6.220946	8.532908

Sample Name: M4243-10 Acquired: 10/18/2021 13:59:59 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: T3-COMP-(1-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.154693	.1013005	.0416949
Stddev	.119904	.0004743	.0008995
%RSD	1.948174	.4682259	2.157390

#1	6.073366	.1011189	.0427334
#2	6.098319	.1009438	.0411899
#3	6.292395	.1018388	.0411613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2865.814	66131.05	17336.79	3582.550	3157.275
Stddev	28.391	102.91	96.73	27.187	38.881
%RSD	.9906756	.1556218	.5579677	.7588686	1.231471

#1	2898.588	66154.20	17245.22	3592.325	3174.921
#2	2850.090	66018.53	17437.97	3603.498	3184.204
#3	2848.765	66220.42	17327.17	3551.827	3112.700

Sample Name: PB139932BS Acquired: 10/18/2021 14:03:44 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB139932BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7253883	1.901089	.9074790	1.854338	.7300192	1.882521
Stddev	.0133516	.004577	.0012063	.042502	.0143999	.007650
%RSD	1.840613	.2407642	.1329339	2.292009	1.972530	.4063947

#1	.7229847	1.899208	.9063771	1.836634	.7211601	1.877517
#2	.7397784	1.897752	.9072921	1.902829	.7466345	1.891327
#3	.7134017	1.906307	.9087679	1.823549	.7222629	1.878718

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1978256	.1972511	.1809419	.9789507	.3646385	.1808839
Stddev	.0004525	.0019819	.0014073	.0040526	.0028549	.0014672
%RSD	.2287352	1.004747	.7777892	.4139763	.7829478	.8111383

#1	.1982132	.1950812	.1796419	.9752253	.3614233	.1795854
#2	.1979354	.1977062	.1807475	.9832659	.3656155	.1805906
#3	.1973284	.1989658	.1824364	.9783608	.3668767	.1824756

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2922624	2.709375	.1960104	1.890016	.4572114	.0669511
Stddev	.0047552	.016147	.0011373	.022892	.0046116	.0002438
%RSD	1.627016	.5959609	.5802470	1.211193	1.008641	.3641489

#1	.2893826	2.706785	.1947375	1.867590	.4528678	.0669300
#2	.2977509	2.694679	.1963667	1.889113	.4567154	.0667185
#3	.2896536	2.726660	.1969269	1.913346	.4620510	.0672047

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.575347	.2860917	.1868083	8.710721	.2759456	.3728763
Stddev	.017527	.0032430	.0006567	.027429	.0024127	.0062484
%RSD	.6805647	1.133571	.3515553	.3148870	.8743415	1.675741

#1	2.595578	.2828440	.1868274	8.738343	.2762680	.3688588
#2	2.564766	.2861012	.1874553	8.710329	.2733879	.3800752
#3	2.565697	.2893300	.1861422	8.683490	.2781809	.3696949

Sample Name: PB139932BS Acquired: 10/18/2021 14:03:44 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB139932BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5923840	.1830188	.7616145	5.078923	F -.004970	.1748574
Stddev	.0054620	.0015302	.0112406	.041731	.001062	.0009109
%RSD	.9220386	.8360817	1.475896	.8216512	21.36758	.5209244

#1	.5870018	.1814414	.7576931	5.056546	-.006125	.1742649
#2	.5922277	.1831182	.7528598	5.053153	-.004752	.1759063
#3	.5979224	.1844969	.7742905	5.127070	-.004035	.1744011

Elem	Sr4077
Units	ppm
Avg	.1898435
Stddev	.0002956
%RSD	.1556823

#1	.1901008
#2	.1899090
#3	.1895207

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2740.950	62674.47	14888.78	3428.338	3801.713
Stddev	57.081	33.92	106.77	45.035	1.822
%RSD	2.082543	.0541286	.7171061	1.313621	.0479369

#1	2755.351	62680.39	15011.89	3447.446	3803.790
#2	2678.047	62705.05	14832.91	3376.899	3800.381
#3	2789.451	62637.98	14821.55	3460.668	3800.969

Sample Name: CCV02 Acquired: 10/18/2021 14:07:32 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.994232	4.974399	4.948267	5.013181	5.015361	9.938734	10.05769
Stddev	.023017	.028311	.030605	.029961	.020141	.022785	.09847
%RSD	.4608769	.5691342	.6184965	.5976450	.4015862	.2292577	.9790499

#1	4.967739	4.944105	4.915616	4.978810	4.992120	9.912571	10.00031
#2	5.009320	4.978907	4.952883	5.033777	5.027738	9.949403	10.17140
#3	5.005637	5.000186	4.976301	5.026957	5.026224	9.954227	10.00138

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2559121	2.467175	24.28138	.9721073	2.435758	1.255188	4.670695
Stddev	.0010618	.012630	.14926	.0045949	.010061	.004536	.037699
%RSD	.4149008	.5119266	.6147070	.4726691	.4130522	.3613600	.8071392

#1	.2563917	2.454243	24.17961	.9772958	2.424598	1.250355	4.630175
#2	.2546951	2.467802	24.21181	.9704731	2.438541	1.255857	4.677177
#3	.2566495	2.479480	24.45273	.9685529	2.444134	1.259352	4.704732

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.457626	24.36127	2.449533	1.210251	23.27311	2.447908	2.509411
Stddev	.015126	.18489	.013558	.001042	.06412	.007835	.005220
%RSD	.6154827	.7589448	.5534898	.0860739	.2755100	.3200636	.2080056

#1	2.442334	24.18143	2.435949	1.211315	23.30194	2.439861	2.511811
#2	2.457963	24.35154	2.449586	1.210205	23.31775	2.448351	2.503423
#3	2.472581	24.55083	2.463065	1.209234	23.19964	2.455511	2.512999

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.65818	5.028597	5.164852	4.887941	4.998706	4.734168	4.892722
Stddev	.09835	.019788	.016736	.028038	.013651	.031158	.023886
%RSD	.4156924	.3935046	.3240441	.5736123	.2730956	.6581524	.4881845

#1	23.63802	5.022092	5.147442	4.855583	4.983517	4.701440	4.865807
#2	23.76504	5.012881	5.166293	4.905028	5.009952	4.737589	4.900966
#3	23.57147	5.050819	5.180822	4.903212	5.002649	4.763474	4.911394

Sample Name: CCV02 Acquired: 10/18/2021 14:07:32 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.801909	4.872920	5.063329
Stddev	.017874	.002397	.026074
%RSD	.3722343	.0492004	.5149494

#1	4.782723	4.871025	5.083820
#2	4.818092	4.872120	5.033981
#3	4.804912	4.875616	5.072187

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2587.981	60246.29	15040.27	3200.867	3404.146
Stddev	5.735	215.27	75.98	5.942	14.571
%RSD	.2215867	.3573107	.5051547	.1856520	.4280456

#1	2594.567	60010.12	14992.38	3194.009	3420.630
#2	2584.095	60297.26	15127.87	3204.097	3398.824
#3	2585.281	60431.50	15000.55	3204.496	3392.983

Sample Name: CCB02 Acquired: 10/18/2021 14:11:27 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001638	-.001366	.0006619	.0018268	.0001938	.0016849	.0006307
Stddev	.002809	.001360	.0005117	.0004565	.0005649	.0018900	.0003155
%RSD	171.5294	99.59585	77.30743	24.98972	291.4524	112.1698	50.02992

#1	-.004521	-.000074	.0007970	.0023480	-.000108	.0010945	.0009647
#2	.001090	-.001237	.0000962	.0016346	-.000156	.0001606	.0003377
#3	-.001481	-.002785	.0010924	.0014979	.000846	.0037996	.0005896

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000467	-.000031	.0007455	.0001464	.0001085	.0001730	.0044363
Stddev	.0000661	.000074	.0134428	.0002465	.0002303	.0002706	.0060456
%RSD	141.6654	237.0169	1803.307	168.3043	212.2306	156.3844	136.2771

#1	-.000027	.000054	.0161236	.0004270	.0003641	.0004581	.0077790
#2	.000100	-.000081	-.005116	-.000035	.0000440	-.000080	.0080724
#3	.000067	-.000066	-.008772	.000048	-.000083	.000141	-.002543

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000851	-.015568	-.000120	.0000258	.0046721	.0017427	-.000266
Stddev	.0003839	.011439	.000169	.0001407	.0029196	.0003384	.000101
%RSD	450.8805	73.47904	140.5243	545.0268	62.49055	19.41847	37.77543

#1	.0004407	-.006076	-.000030	-.000035	.0049677	.0019531	-.000366
#2	.0001366	-.012359	-.000016	-.000074	.0074326	.0013523	-.000268
#3	-.000322	-.028269	-.000316	.000187	.0016159	.0019226	-.000165

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040004	.0047355	.0017821	.0011283	.0007857	-.012207	-.001086
Stddev	.005215	.0003399	.0006963	.0004249	.0001763	.003687	.000772
%RSD	13.03655	7.177158	39.07178	37.65690	22.44540	30.20430	71.02655

#1	-.035682	.0048523	.0025166	.0006460	.0005979	-.012777	-.001524
#2	-.038533	.0043526	.0016979	.0012915	.0008112	-.015575	-.000195
#3	-.045796	.0050015	.0011317	.0014475	.0009478	-.008268	-.001539

Sample Name: CCB02 Acquired: 10/18/2021 14:11:27 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000056	-.005383	.0002879
Stddev	.001260	.000795	.0001206
%RSD	2248.396	14.76507	41.86605

#1	.001170	-.005001	.0004214
#2	.000009	-.004852	.0002555
#3	-.001347	-.006297	.0001869

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.440	62662.47	14980.82	3413.212	3852.810
Stddev	14.014	146.37	84.32	20.991	7.052
%RSD	.5166435	.2335835	.5628590	.6149939	.1830438

#1	2696.261	62679.34	14917.71	3392.793	3850.282
#2	2720.779	62508.39	15076.59	3434.732	3860.778
#3	2720.279	62799.67	14948.18	3412.111	3847.370

Sample Name: LR CHECK 2 Acquired: 10/18/2021 14:15:28 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	-.001255	-.016739	245.5338	-.010759	-.006373	.0161880	95.35173
Stddev	.001265	.003269	.6461	.005163	.000500	.0055509	.70258
%RSD	100.8061	19.53187	.2631407	47.99143	7.846016	34.29012	.7368305

#1	-.000563	-.020060	245.0527	-.010277	-.006750	.0098511	94.54051
#2	-.002715	-.016633	245.2806	-.016146	-.005806	.0201901	95.76534
#3	-.000487	-.013523	246.2681	-.005854	-.006564	.0185229	95.74933

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001893	.0006160	.2995129	-.000504	-.007791	244.7756	-.050721
Stddev	.0000341	.0001151	.0118733	.000373	.000459	4.1241	.003320
%RSD	18.00802	18.69148	3.964218	74.03207	5.885502	1.684867	6.545902

#1	.0002015	.0007453	.2880141	-.000074	-.007690	243.1542	-.052590
#2	.0002155	.0005778	.2987963	-.000741	-.008291	249.4640	-.052686
#3	.0001507	.0005247	.3117283	-.000697	-.007391	241.7085	-.046888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.35688	.0566988	45.59530	.0024188	.0333711	-.008455	33.84475
Stddev	.31578	.0042471	.11829	.0002914	.0022280	.001207	.10434
%RSD	.7455106	7.490695	.2594272	12.04540	6.676524	14.27937	.3082946

#1	41.99247	.0557404	45.51063	.0025048	.0347374	-.009696	33.96141
#2	42.52832	.0613433	45.54481	.0020942	.0308001	-.007285	33.76035
#3	42.54985	.0530128	45.73045	.0026576	.0345758	-.008384	33.81248

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045580	.0002120	-.005366	-.002803	.0061037	.0133378	.0900440
Stddev	.012529	.0003226	.000225	.000986	.0006089	.0044287	.0029412
%RSD	27.48797	152.1371	4.187166	35.15778	9.975613	33.20413	3.266412

#1	-.050490	.0005463	-.005110	-.002116	.0055096	.0182747	.0897675
#2	-.054911	.0001871	-.005532	-.002362	.0067264	.0120239	.0872508
#3	-.031340	-.000097	-.005455	-.003932	.0060751	.0097147	.0931137

Sample Name: LR CHECK 2 Acquired: 10/18/2021 14:15:28 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	-.066403	-.007353	.0015480
Stddev	.009623	.000319	.0000121
%RSD	14.49212	4.333456	.7791704

#1	-.071761	-.007291	.0015359
#2	-.055293	-.007070	.0015600
#3	-.072154	-.007698	.0015481

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.863	60899.46	15010.41	3231.133	3514.790
Stddev	39.742	103.15	4.90	10.847	4.959
%RSD	1.583417	.1693784	.0326634	.3357096	.1410952

#1	2521.430	60788.58	15011.33	3241.825	3520.517
#2	2465.621	60917.22	15014.79	3220.137	3511.934
#3	2542.538	60992.58	15005.12	3231.437	3511.920

Sample Name: M4243-21 Acquired: 10/18/2021 14:24:21 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T4-COMP-(1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0284072	.0182710	.2875843	.0096982	.0004109	63.89148	.7324327
Stddev	.0034369	.0028017	.0040709	.0021617	.0010037	.33469	.0031310
%RSD	12.09876	15.33388	1.415543	22.28922	244.2887	.5238371	.4274809

#1	.0262025	.0188485	.2830071	.0109720	-.000307	63.51823	.7291664
#2	.0266518	.0207389	.2889460	.0072023	.001558	63.99131	.7327238
#3	.0323673	.0152256	.2907998	.0109204	-.000019	64.16489	.7354080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048709	.0038020	90.36087	.1635840	.0900146	.2752505	212.8465
Stddev	.0000904	.0004088	.25395	.0004255	.0013191	.0031610	1.0505
%RSD	1.856765	10.75187	.2810431	.2600890	1.465418	1.148389	.4935664

#1	.0048765	.0033837	90.38086	.1632379	.0885449	.2717167	211.7689
#2	.0049584	.0042006	90.09751	.1634551	.0910960	.2778084	212.9029
#3	.0047778	.0038216	90.60424	.1640590	.0904028	.2762265	213.8678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.14867	29.13261	.1596383	-.000917	3.473239	.2231714	8.801241
Stddev	.04123	.09951	.0013271	.000102	.015634	.0012050	.035810
%RSD	.4063030	.3415702	.8313265	11.12491	.4501405	.5399549	.4068725

#1	10.10751	29.11007	.1582970	-.001034	3.482278	.2244860	8.832450
#2	10.14854	29.04630	.1609507	-.000873	3.482254	.2229092	8.809128
#3	10.18998	29.24145	.1596673	-.000845	3.455186	.2221191	8.762145

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.12640	-.166462	.0019905	.0167176	2.432727	5.371599	4.118178
Stddev	.04449	.001167	.0002316	.0000748	.009613	.007307	.068361
%RSD	.4393178	.7010082	11.63498	.4471922	.3951418	.1360357	1.659993

#1	10.08653	-.167376	.0018759	.0167997	2.426187	5.377037	4.039447
#2	10.11828	-.166863	.0022570	.0166533	2.428230	5.363293	4.162475
#3	10.17439	-.165148	.0018385	.0166999	2.443764	5.374467	4.152613

Sample Name: M4243-21 Acquired: 10/18/2021 14:24:21 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T4-COMP-(1-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.488920	.0501051	.0079406
Stddev	.046428	.0003825	.0003927
%RSD	1.330718	.7633509	4.945446

#1	3.437019	.0499036	.0083897
#2	3.526501	.0498654	.0077697
#3	3.503239	.0505461	.0076622

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2794.530	64981.55	16664.25	3583.939	3277.227
Stddev	36.151	34.20	59.43	23.338	41.484
%RSD	1.293652	.0526313	.3566600	.6511758	1.265825

#1	2836.237	64948.11	16601.91	3562.899	3324.978
#2	2772.143	65016.47	16720.27	3579.877	3250.067
#3	2775.210	64980.08	16670.56	3609.041	3256.636

Sample Name: M4244-10 Acquired: 10/18/2021 14:28:06 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T5-COMP-(1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1204666	.0309227	3.075737	.0222638	.0102723	119.5366
Stddev	.0033948	.0034361	.079293	.0032074	.0026667	.2765
%RSD	2.818074	11.11200	2.578002	14.40615	25.96025	.2313148

#1	.1214747	.0270342	3.151049	.0213442	.0130212	119.2330
#2	.1166819	.0321836	3.083174	.0258305	.0100996	119.6026
#3	.1232433	.0335502	2.992988	.0196167	.0076962	119.7741

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.168356	.0067200	.0324023	184.7725	.4469642	.7946948
Stddev	.003665	.0000818	.0013227	.6622	.0018527	.0107341
%RSD	.3136676	1.217484	4.082036	.3583846	.4144978	1.350719

#1	1.164156	.0068116	.0332211	184.1620	.4490560	.8027939
#2	1.170906	.0066941	.0331094	184.6790	.4463068	.7987709
#3	1.170005	.0066543	.0308764	185.4765	.4455300	.7825197

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.248540	425.6031	6.756397	73.87838	.4075759	-.000608
Stddev	.051625	.8143	.018568	.33641	.0054065	.000283
%RSD	2.295929	.1913388	.2748220	.4553524	1.326512	46.59399

#1	2.242557	425.4304	6.753790	73.79636	.4117940	-.000927
#2	2.200167	426.4899	6.739270	73.59057	.4094526	-.000386
#3	2.302895	424.8889	6.776130	74.24822	.4014810	-.000510

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.231954	.3870843	F 35.53882	23.18777	-.307928	.0344660
Stddev	.025483	.0007626	.68380	.09909	.013890	.0010676
%RSD	.7884721	.1970217	1.924080	.4273560	4.510826	3.097525

#1	3.234761	.3878738	35.48548	23.18345	-.298522	.0334401
#2	3.255917	.3870273	36.24771	23.28895	-.301381	.0343868
#3	3.205184	.3863517	34.88325	23.09090	-.323882	.0355709

Sample Name: M4244-10 Acquired: 10/18/2021 14:28:06 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: T5-COMP-(1-4 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3908657	5.349998	9.399362	8.991904	15.93286	.1438461
Stddev	.0013021	.005744	.104600	.016867	.04237	.0003003
%RSD	.3331209	.1073655	1.112838	.1875776	.2659560	.2087391

#1	.3923536	5.343394	9.381687	9.003241	15.95454	.1435048
#2	.3903087	5.352765	9.511673	8.972521	15.88403	.1439636
#3	.3899348	5.353834	9.304726	8.999950	15.96000	.1440698

Elem	Sr4077
Units	ppm
Avg	.1502424
Stddev	.0013975
%RSD	.9301332

#1	.1487159
#2	.1505528
#3	.1514586

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2755.908	62669.23	16574.75	3414.547	3226.506
Stddev	66.221	200.36	58.02	49.050	81.036
%RSD	2.402859	.3197163	.3500559	1.436503	2.511568

#1	2762.977	62454.65	16548.78	3387.258	3149.835
#2	2818.310	62701.61	16641.22	3385.211	3218.387
#3	2686.436	62851.44	16534.25	3471.173	3311.295

Sample Name: M4249-01 Acquired: 10/18/2021 14:35:47 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP1-(S) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0406850	.0191182	.1186143	.0122236	-.001191	146.7312	.6384881
Stddev	.0018514	.0003963	.0015805	.0038517	.000317	.5397	.0013885
%RSD	4.550445	2.072691	1.332462	31.51014	26.58647	.3677919	.2174584

#1	.0421098	.0189372	.1185674	.0078116	-.001459	146.1191	.6368855
#2	.0413527	.0188448	.1202177	.0149157	-.000842	147.1386	.6392509
#3	.0385924	.0195727	.1170578	.0139434	-.001273	146.9359	.6393279

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062119	-.002989	26.08973	.1776388	.0853762	.3213458	211.1798
Stddev	.0000705	.000248	.06131	.0006822	.0004283	.0016986	1.1672
%RSD	1.135722	8.313207	.2349847	.3840528	.5016491	.5285984	.5526894

#1	.0062934	-.002773	26.03629	.1783905	.0850589	.3204379	210.0778
#2	.0061730	-.003261	26.07625	.1770588	.0852064	.3202941	211.0589
#3	.0061695	-.002933	26.15666	.1774673	.0858634	.3233055	212.4027

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.895800	35.76362	.1612441	-.001071	4.530398	.3016604	.4063499
Stddev	.011205	.07875	.0004048	.000304	.007768	.0015080	.0020541
%RSD	.2876093	.2202061	.2510460	28.42129	.1714565	.4999160	.5054957

#1	3.883132	35.67382	.1608492	-.001297	4.532589	.3026661	.4079241
#2	3.904411	35.82091	.1612249	-.001190	4.521770	.2999264	.4040264
#3	3.899857	35.79613	.1616581	-.000725	4.536835	.3023886	.4070992

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.411817	-.155441	.0040637	.0138183	2.595382	8.886019	5.220146
Stddev	.027811	.007000	.0002417	.0005838	.009805	.064079	.004667
%RSD	.3306188	4.503100	5.948807	4.224515	.3777676	.7211208	.0894050

#1	8.396835	-.151087	.0038837	.0135493	2.584273	8.850339	5.215755
#2	8.394709	-.163515	.0039690	.0144881	2.602824	8.847723	5.219636
#3	8.443907	-.151720	.0043385	.0134176	2.599050	8.959996	5.225047

Sample Name: M4249-01 Acquired: 10/18/2021 14:35:47 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP1-(S) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8251542	.0921099	-.140322
Stddev	.0059236	.0004940	.001006
%RSD	.7178798	.5363339	.7169458

#1	.8288621	.0915402	-.139431
#2	.8183225	.0924206	-.140122
#3	.8282779	.0923688	-.141413

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2881.560	64312.71	16498.81	3589.420	3430.742
Stddev	12.938	214.85	78.00	25.595	11.128
%RSD	.4489997	.3340696	.4727868	.7130557	.3243621

#1	2871.107	64066.86	16427.42	3561.964	3421.373
#2	2896.030	64406.85	16486.94	3612.620	3443.042
#3	2877.543	64464.43	16582.07	3593.675	3427.810

Sample Name: M4249-04 Acquired: 10/18/2021 14:39:35 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP1-(D) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187415	.0104529	.0604306	.0057148	-.001312	54.97496	.2610430
Stddev	.0017504	.0013876	.0006660	.0032840	.001132	.28370	.0008364
%RSD	9.339714	13.27519	1.102037	57.46466	86.28917	.5160613	.3203991

#1	.0207158	.0106212	.0607688	.0060991	-.001366	54.65434	.2602375
#2	.0181296	.0089888	.0596634	.0087898	-.002416	55.07702	.2619072
#3	.0173793	.0117487	.0608597	.0022556	-.000154	55.19351	.2609842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041387	-.000106	8.810600	.0891438	.0538003	.0934975	106.6019
Stddev	.0000904	.000027	.065023	.0007129	.0002624	.0005452	.2821
%RSD	2.184127	25.21535	.7380045	.7997119	.4877186	.5830756	.2645845

#1	.0040789	-.000129	8.736884	.0890907	.0540281	.0938258	106.2851
#2	.0040946	-.000077	8.835116	.0884589	.0535134	.0928682	106.6949
#3	.0042427	-.000112	8.859802	.0898817	.0538594	.0937986	106.8257

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.882652	9.705118	.0884517	-.000725	3.055254	.1257339	.1653644
Stddev	.026163	.081756	.0002525	.000338	.010103	.0011864	.0013622
%RSD	.6738510	.8424012	.2855173	46.65827	.3306611	.9435615	.8237633

#1	3.853508	9.642102	.0881790	-.000479	3.059913	.1257079	.1669372
#2	3.890333	9.675750	.0884989	-.000584	3.062187	.1269331	.1645960
#3	3.904116	9.797501	.0886774	-.001110	3.043663	.1245608	.1645599

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.600477	-.089019	.0022142	.0075738	1.366095	2.318917	4.827621
Stddev	.013828	.002523	.0001942	.0006768	.006239	.019847	.012678
%RSD	.3840672	2.833667	8.769375	8.936526	.4566679	.8558737	.2626133

#1	3.607365	-.086256	.0023856	.0078091	1.358938	2.309574	4.814018
#2	3.609508	-.089602	.0022537	.0068107	1.370384	2.341711	4.829739
#3	3.584558	-.091199	.0020033	.0081016	1.368963	2.305465	4.839107

Sample Name: M4249-04 Acquired: 10/18/2021 14:39:35 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP1-(D) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2871137	.0277178	-.064494
Stddev	.0035294	.0006823	.000149
%RSD	1.229273	2.461730	.2312000

#1	.2857759	.0282107	-.064462
#2	.2844487	.0269390	-.064364
#3	.2911164	.0280037	-.064657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3015.050	70032.53	17362.40	3891.578	3548.212
Stddev	4.577	58.28	96.17	47.092	1.628
%RSD	.1517983	.0832204	.5538968	1.210089	.0458753

#1	3016.979	70097.98	17453.33	3837.403	3550.089
#2	3009.825	70013.39	17372.13	3914.614	3547.371
#3	3018.347	69986.23	17261.73	3922.716	3547.177

Sample Name: M4249-07 Acquired: 10/18/2021 14:43:28 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(S) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210584	.0088674	.1710390	.0042162	-.001099	36.64175	.2033902
Stddev	.0024146	.0022424	.0003395	.0052873	.000558	.28008	.0014695
%RSD	11.46627	25.28849	.1984800	125.4044	50.73872	.7643675	.7225129

#1	.0215462	.0110360	.1707306	.0000778	-.000806	36.32607	.2020614
#2	.0231919	.0065578	.1714027	.0101727	-.000749	36.86045	.2049685
#3	.0184371	.0090083	.1709835	.0023981	-.001742	36.73871	.2031407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027522	-.001011	49.40903	.0762975	.0413705	.1326542	97.44041
Stddev	.0000050	.000109	.30435	.0002166	.0002130	.0007807	.08105
%RSD	.1835390	10.80485	.6159817	.2838801	.5149096	.5885266	.0831820

#1	.0027547	-.000972	49.07366	.0764690	.0416017	.1318325	97.45595
#2	.0027464	-.001135	49.48575	.0760541	.0411822	.1333862	97.35271
#3	.0027554	-.000927	49.66767	.0763695	.0413276	.1327439	97.51256

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.779183	16.54386	.0794584	-.000688	3.103061	.1344969	.2852534
Stddev	.024929	.17355	.0001326	.000207	.034104	.0010048	.0004595
%RSD	.8969968	1.049020	.1668783	30.12159	1.099044	.7471095	.1611000

#1	2.750467	16.34424	.0793171	-.000857	3.142127	.1344308	.2847952
#2	2.795282	16.65894	.0794778	-.000750	3.079230	.1335268	.2852508
#3	2.791798	16.62839	.0795802	-.000457	3.087825	.1355332	.2857142

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.426158	-.074388	.0008503	.0162193	1.696922	4.178254	4.732667
Stddev	.016473	.001077	.0000643	.0004681	.013215	.039127	.009521
%RSD	.4807883	1.447613	7.558972	2.886201	.7787559	.9364417	.2011846

#1	3.445179	-.073205	.0008296	.0164274	1.711511	4.223222	4.735413
#2	3.416672	-.075311	.0007989	.0156832	1.693498	4.151986	4.722074
#3	3.416623	-.074649	.0009223	.0165472	1.685756	4.159554	4.740513

Sample Name: M4249-07 Acquired: 10/18/2021 14:43:28 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(S) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2495174	.0289642	-.006419
Stddev	.0034687	.0006232	.000183
%RSD	1.390157	2.151667	2.852069

#1	.2530069	.0296638	-.006578
#2	.2494754	.0284685	-.006219
#3	.2460699	.0287602	-.006460

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2857.918	65501.71	16424.95	3595.322	3505.439
Stddev	12.569	140.20	97.97	22.472	17.055
%RSD	.4397914	.2140383	.5964781	.6250280	.4865429

#1	2844.131	65380.93	16537.68	3574.950	3486.717
#2	2868.737	65468.74	16360.38	3591.588	3520.091
#3	2860.885	65655.46	16376.80	3619.426	3509.509

Sample Name: M4249-07DUP Acquired: 10/18/2021 14:47:21 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(S)DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217840	.0094323	.1712723	.0067530	-.000741	36.41998	.2028875
Stddev	.0013098	.0007279	.0023706	.0004860	.001387	.24070	.0013462
%RSD	6.012879	7.717187	1.384137	7.196029	187.2408	.6609036	.6635020

#1	.0215506	.0095738	.1698572	.0071445	-.001310	36.14266	.2013601
#2	.0231948	.0086440	.1740092	.0062091	.000841	36.57463	.2039011
#3	.0206065	.0100790	.1699506	.0069053	-.001753	36.54266	.2034014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027792	-.000993	49.44350	.0761113	.0412847	.1312213	97.72532
Stddev	.0000488	.000126	.34846	.0004397	.0007344	.0005801	.17399
%RSD	1.755435	12.68981	.7047588	.5777769	1.778740	.4421106	.1780350

#1	.0027944	-.001110	49.08108	.0758132	.0406444	.1316817	97.52464
#2	.0028186	-.000860	49.47337	.0766164	.0420862	.1305697	97.81745
#3	.0027246	-.001010	49.77607	.0759044	.0411234	.1314125	97.83386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.786082	16.53957	.0788776	-.000748	3.092924	.1330158	.2853857
Stddev	.018173	.11329	.0009450	.000249	.017631	.0002945	.0007811
%RSD	.6522845	.6849610	1.198068	33.34640	.5700511	.2213684	.2737185

#1	2.765282	16.40907	.0780412	-.000777	3.113278	.1330545	.2846298
#2	2.794072	16.59694	.0799027	-.000485	3.082337	.1327040	.2861898
#3	2.798891	16.61270	.0786889	-.000982	3.083158	.1332891	.2853374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.469847	-.073630	.0009716	.0165201	1.684489	4.242671	4.740880
Stddev	.005451	.002362	.0000768	.0005200	.009792	.004042	.066434
%RSD	.1570848	3.208535	7.907803	3.147925	.5813252	.0952641	1.401301

#1	3.466291	-.072029	.0010310	.0160672	1.694099	4.247068	4.704342
#2	3.467127	-.072517	.0009990	.0164052	1.674524	4.241828	4.817563
#3	3.476122	-.076343	.0008848	.0170880	1.684845	4.239117	4.700734

Sample Name: M4249-07DUP Acquired: 10/18/2021 14:47:21 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(S)DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2589189	.0278070	-.007347
Stddev	.0042291	.0007601	.000108
%RSD	1.633373	2.733425	1.467925

#1	.2557010	.0272697	-.007453
#2	.2573467	.0286767	-.007349
#3	.2637089	.0274747	-.007238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2864.091	64854.77	16376.84	3579.220	3485.124
Stddev	25.892	92.90	89.97	17.571	59.072
%RSD	.9040220	.1432419	.5493639	.4909140	1.694976

#1	2838.512	64916.86	16468.87	3570.005	3492.236
#2	2863.477	64899.49	16372.56	3568.173	3422.817
#3	2890.285	64747.97	16289.08	3599.481	3540.317

Sample Name: M4249-07LX5 Acquired: 10/18/2021 14:51:14 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10394 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060980	.0023034	.0334614	.0031769	-.001089	7.571482	.0420829
Stddev	.0020222	.0016212	.0000645	.0020815	.000478	.050465	.0002981
%RSD	33.16151	70.38161	.1926986	65.52203	43.91081	.6665190	.7084610

#1	.0042864	.0025025	.0335348	.0025961	-.000921	7.514628	.0420393
#2	.0057279	.0038158	.0334355	.0014474	-.000717	7.588844	.0418089
#3	.0082797	.0005919	.0334139	.0054871	-.001628	7.610975	.0424004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006176	-.000426	10.35156	.0161145	.0080589	.0279634	19.92399
Stddev	.0000454	.000019	.07874	.0001069	.0002606	.0001400	.16092
%RSD	7.349178	4.496887	.7606734	.6631385	3.233198	.5008053	.8076811

#1	.0006011	-.000439	10.26982	.0160120	.0078175	.0280828	19.74430
#2	.0006689	-.000404	10.35795	.0162252	.0080241	.0278093	20.05481
#3	.0005828	-.000435	10.42691	.0161062	.0083351	.0279981	19.97286

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5865206	3.497600	.0154307	-.000189	.6238765	.0294359	.0590000
Stddev	.0067263	.059396	.0003020	.000178	.0027555	.0016725	.0007771
%RSD	1.146809	1.698195	1.957191	94.34671	.4416696	5.681677	1.317058

#1	.5792716	3.434691	.0155490	.000012	.6208742	.0312660	.0598953
#2	.5877304	3.505395	.0150875	-.000328	.6262899	.0290548	.0586039
#3	.5925599	3.552713	.0156557	-.000249	.6244653	.0279869	.0585008

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6519646	-.022215	.0001458	.0045241	.3608657	.8393475	.8855033
Stddev	.0172104	.002403	.0001171	.0004803	.0036346	.0062359	.0077639
%RSD	2.639780	10.81704	80.28854	10.61559	1.007187	.7429442	.8767795

#1	.6374083	-.021065	.0001319	.0046958	.3614694	.8460689	.8781980
#2	.6475260	-.020604	.0002693	.0048948	.3569671	.8382236	.8846556
#3	.6709596	-.024977	.0000364	.0039815	.3641607	.8337500	.8936563

Sample Name: M4249-07LX5 Acquired: 10/18/2021 14:51:14 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10394 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0467496	.0029499	-.000405
Stddev	.0022348	.0006457	.000181
%RSD	4.780364	21.88820	44.65648

#1	.0442010	.0024166	-.000241
#2	.0483747	.0036678	-.000599
#3	.0476729	.0027653	-.000376

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2794.908	62809.55	15159.47	3483.679	3752.936
Stddev	22.431	113.25	40.98	110.246	3.421
%RSD	.8025619	.1803093	.2703425	3.164639	.0911516

#1	2773.784	62694.41	15155.96	3402.010	3751.535
#2	2792.490	62813.43	15202.09	3439.944	3756.835
#3	2818.450	62920.81	15120.36	3609.081	3750.439

Sample Name: M4249-07MS Acquired: 10/18/2021 14:55:11 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(S)MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7318912	1.947839	1.150052	1.721668	.2663425	47.39317
Stddev	.0102578	.004635	.006967	.040422	.0059404	.22944
%RSD	1.401553	.2379398	.6057605	2.347828	2.230379	.4841229

#1	.7200676	1.943416	1.144035	1.675232	.2595094	47.13856
#2	.7371896	1.947442	1.148438	1.748972	.2702793	47.45703
#3	.7384163	1.952660	1.157684	1.740801	.2692388	47.58392

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4020868	.1901382	.1985638	49.50516	.4270530	.2413560
Stddev	.0016616	.0007214	.0005366	.23035	.0013398	.0008111
%RSD	.4132359	.3794049	.2702320	.4652977	.3137335	.3360448

#1	.4002306	.1893712	.1987932	49.23938	.4286000	.2415527
#2	.4025947	.1902402	.1989476	49.62920	.4262890	.2420505
#3	.4034351	.1908032	.1979507	49.64691	.4262699	.2404646

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4100482	109.8118	2.930442	19.67850	.5881918	.0646944
Stddev	.0071945	.4039	.015029	.14801	.0011271	.0003733
%RSD	1.754541	.3678343	.5128492	.7521366	.1916286	.5769839

#1	.4019379	109.3561	2.914140	19.52554	.5891794	.0650106
#2	.4156615	109.9534	2.933440	19.68896	.5884322	.0647900
#3	.4125451	110.1258	2.943746	19.82100	.5869639	.0642826

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.962410	.3998055	.4807689	12.25003	.1466558	.3449637
Stddev	.012820	.0064933	.0007264	.01935	.0007177	.0062033
%RSD	.2150057	1.624119	.1510906	.1579474	.4893434	1.798260

#1	5.973119	.3926482	.4802802	12.26240	.1474353	.3378072
#2	5.948205	.4053187	.4816036	12.22773	.1465096	.3488062
#3	5.965906	.4014498	.4804230	12.25995	.1460226	.3482777

Sample Name: M4249-07MS Acquired: 10/18/2021 14:55:11 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(S)MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6196757	1.909419	5.075362	F 10.55708	.2184903	.2063501
Stddev	.0017512	.008314	.020139	.02550	.0054706	.0017223
%RSD	.2825938	.4354273	.3968075	.2415462	2.503810	.8346248

#1	.6202826	1.899984	5.087956	10.56619	.2247774	.2050023
#2	.6210427	1.912603	5.052135	10.57678	.2148162	.2057577
#3	.6177018	1.915671	5.085996	10.52828	.2158774	.2082904

Elem	Sr4077
Units	ppm
Avg	.1742955
Stddev	.0004025
%RSD	.2309166

#1	.1738848
#2	.1743126
#3	.1746892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2820.547	65022.21	16290.18	3535.235	3380.320
Stddev	54.922	123.14	10.16	2.228	8.418
%RSD	1.947229	.1893747	.0623678	.0630155	.2490152

#1	2883.805	64883.59	16301.02	3536.212	3385.742
#2	2792.820	65064.10	16280.87	3532.686	3384.595
#3	2785.015	65118.93	16288.65	3536.807	3370.623

Sample Name: CCV03 Acquired: 10/18/2021 15:03:27 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.050554	5.012142	4.999978	5.066979	5.034295	10.07263	10.14482
Stddev	.035027	.043677	.016954	.043396	.027997	.02018	.11069
%RSD	.6935322	.8714180	.3390882	.8564558	.5561259	.2003835	1.091082

#1	5.038667	4.968649	4.981536	5.043831	5.022378	10.09566	10.18308
#2	5.023017	5.011777	5.014888	5.040064	5.014228	10.05800	10.02008
#3	5.089978	5.056000	5.003510	5.117041	5.066279	10.06424	10.23130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2588640	2.507276	24.55873	.9823753	2.462342	1.264459	4.757656
Stddev	.0004253	.015489	.12377	.0054258	.015660	.005688	.034446
%RSD	.1642963	.6177755	.5039670	.5523149	.6359919	.4498023	.7240087

#1	.2591770	2.492198	24.41660	.9763138	2.446733	1.262191	4.740005
#2	.2583798	2.506483	24.61685	.9840341	2.462240	1.260256	4.735613
#3	.2590353	2.523146	24.64275	.9867782	2.478053	1.270931	4.797350

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.459719	24.50611	2.485301	1.221895	23.93510	2.471200	2.538369
Stddev	.008430	.15044	.012483	.002280	.05561	.017212	.008257
%RSD	.3427359	.6138932	.5022585	.1865995	.2323176	.6965025	.3252843

#1	2.452390	24.33318	2.473817	1.219857	23.87239	2.454620	2.547374
#2	2.457836	24.57831	2.483500	1.224357	23.95452	2.470000	2.536580
#3	2.468932	24.60684	2.498587	1.221471	23.97839	2.488981	2.531153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.33270	5.067078	5.260603	4.915280	5.030571	4.832737	4.937771
Stddev	.06046	.010644	.028064	.022193	.007173	.065102	.033417
%RSD	.2484835	.2100688	.5334736	.4515135	.1425840	1.347111	.6767551

#1	24.35220	5.068479	5.249382	4.892006	5.027492	4.761812	4.906208
#2	24.26490	5.076953	5.239886	4.917630	5.025452	4.846623	4.934328
#3	24.38101	5.055803	5.292542	4.936205	5.038769	4.889776	4.972775

Sample Name: CCV03 Acquired: 10/18/2021 15:03:27 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18118 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.815915	4.900635	5.148320
Stddev	.022626	.008654	.050636
%RSD	.4698143	.1765837	.9835475

#1	4.791329	4.891767	5.204203
#2	4.820555	4.901082	5.135272
#3	4.835862	4.909057	5.105485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2546.934	58715.67	14809.66	3147.820	3350.793
Stddev	16.884	36.06	44.82	20.351	20.751
%RSD	.6629210	.0614131	.3026092	.6465058	.6192933

#1	2549.254	58676.48	14760.33	3130.690	3366.222
#2	2562.538	58723.09	14820.77	3142.455	3358.955
#3	2529.010	58747.44	14847.88	3170.316	3327.201

Sample Name: CCB03 Acquired: 10/18/2021 15:07:21 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002874	.0000952	-.000254	.0009784	-.000191	.0269782	.0006774
Stddev	.001356	.0015597	.001379	.0019476	.000505	.0052399	.0004593
%RSD	47.16625	1638.320	542.0476	199.0694	263.9533	19.42279	67.80146

#1	-.002310	.0014976	.000862	-.000915	-.000071	.0325682	.0011777
#2	-.001892	.0003726	.000170	.000873	.000243	.0261883	.0005800
#3	-.004421	-.001585	-.001796	.002976	-.000746	.0221780	.0002747

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000178	.0000613	.0200443	-.000064	.0001161	-.000130	.0134566
Stddev	.0000757	.0001251	.0101412	.000110	.0000897	.000103	.0050681
%RSD	425.6769	204.2015	50.59367	172.3560	77.27388	79.47141	37.66274

#1	.0000835	.0000302	.0317233	-.000175	.0001997	-.000132	.0190711
#2	.0000348	-.000045	.0134677	.000046	.0001273	-.000232	.0092196
#3	-.000065	.000199	.0149419	-.000063	.0000213	-.000026	.0120792

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002758	.0150011	.0004588	.0003319	.1365489	.0020344	-.000540
Stddev	.0000848	.0180457	.0004153	.0001428	.0043413	.0013858	.000151
%RSD	30.73977	120.2956	90.51053	43.01453	3.179289	68.11569	27.91540

#1	.0002161	.0350013	.0009375	.0002088	.1390653	.0018601	-.000565
#2	.0003728	.0100645	.0001948	.0002986	.1390454	.0034991	-.000676
#3	.0002385	-.000063	.0002441	.0004884	.1315360	.0007441	-.000378

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0281895	.0045318	.0018217	.0007648	.0007388	-.009021	-.001253
Stddev	.0038716	.0005792	.0004237	.0004904	.0004420	.006970	.001038
%RSD	13.73399	12.78085	23.26113	64.11383	59.82231	77.26826	82.83078

#1	.0305841	.0050146	.0022470	.0005097	.0011077	-.001094	-.002440
#2	.0237229	.0046911	.0018187	.0004547	.0002489	-.011776	-.000519
#3	.0302616	.0038896	.0013995	.0013302	.0008599	-.014192	-.000799

Sample Name: CCB03 Acquired: 10/18/2021 15:07:21 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18118 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004067	.0003751	.0003807
Stddev	.001347	.0006928	.0001521
%RSD	33.11107	184.6872	39.95105

#1	-.005613	-.000260	.0005353
#2	-.003148	.000272	.0003755
#3	-.003440	.001114	.0002313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2751.495	61969.48	14822.06	3442.106	3907.016
Stddev	23.285	60.67	40.00	20.407	10.128
%RSD	.8462737	.0979082	.2698382	.5928664	.2592385

#1	2773.731	61942.11	14867.12	3418.708	3896.140
#2	2753.466	61927.31	14808.28	3451.394	3908.729
#3	2727.286	62039.02	14790.77	3456.218	3916.179

Sample Name: M4249-07MSD Acquired: 10/18/2021 15:11:23 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(S)MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7329890	1.922077	1.138388	1.735569	.2692689	47.28160
Stddev	.0106600	.028424	.020703	.027260	.0063762	.16113
%RSD	1.454318	1.478841	1.818663	1.570644	2.367972	.3407866

#1	.7209200	1.889393	1.114674	1.704640	.2619876	47.11517
#2	.7369285	1.941024	1.147619	1.745973	.2719643	47.29277
#3	.7411186	1.935814	1.152870	1.756095	.2738546	47.43685

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4018229	.1910456	.1980661	49.66586	.4266212	.2398152
Stddev	.0005228	.0006192	.0049720	.27985	.0014102	.0062356
%RSD	.1300977	.3240981	2.510285	.5634579	.3305490	2.600168

#1	.4013680	.1917493	.1925294	49.34386	.4255285	.2329564
#2	.4017067	.1908031	.1995192	49.85041	.4282130	.2413470
#3	.4023940	.1905844	.2021496	49.80329	.4261220	.2451421

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4142202	109.6208	2.928331	19.67710	.5860173	.0647618
Stddev	.0102558	.8518	.016209	.14640	.0141781	.0002506
%RSD	2.475935	.7770847	.5535266	.7440166	2.419406	.3868961

#1	.4029907	108.6506	2.909947	19.50876	.5699872	.0647487
#2	.4165785	110.2464	2.934484	19.74782	.5911523	.0650186
#3	.4230915	109.9653	2.940563	19.77471	.5969126	.0645180

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.965437	.4014249	.4811188	12.18830	.1482743	.3503929
Stddev	.019119	.0008588	.0001833	.06742	.0034679	.0082799
%RSD	.3204893	.2139392	.0380886	.5531750	2.338827	2.363034

#1	5.950737	.4023150	.4809091	12.12318	.1443427	.3412472
#2	5.987050	.4006012	.4811989	12.18391	.1495819	.3525524
#3	5.958522	.4013586	.4812484	12.25781	.1508983	.3573791

Sample Name: M4249-07MSD Acquired: 10/18/2021 15:11:23 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(S)MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6174262	1.905080	5.061076	F 10.58882	.2198470	.2070426
Stddev	.0163886	.007371	.024251	.35319	.0107970	.0004619
%RSD	2.654336	.3869103	.4791686	3.335467	4.911158	.2230765

#1	.5988209	1.897239	5.081321	10.22135	.2104334	.2075373
#2	.6237340	1.906134	5.067709	10.61936	.2174747	.2066228
#3	.6297235	1.911867	5.034199	10.92574	.2316329	.2069677

Elem	Sr4077
Units	ppm
Avg	.1750391
Stddev	.0002756
%RSD	.1574437

#1	.1753557
#2	.1749084
#3	.1748532

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2802.281	65099.65	16239.06	3542.308	3406.129
Stddev	40.173	34.38	20.06	4.643	53.647
%RSD	1.433586	.0528095	.1235068	.1310693	1.575019

#1	2848.247	65119.03	16217.55	3539.533	3467.808
#2	2784.704	65059.96	16242.38	3539.723	3380.271
#3	2773.892	65119.97	16257.25	3547.668	3370.308

Sample Name: M4249-07A Acquired: 10/18/2021 15:15:06 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10394 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7426823	1.958042	1.136151	1.805307	.7225855	38.28181
Stddev	.0102803	.007928	.001857	.021242	.0137760	.19586
%RSD	1.384218	.4048864	.1634742	1.176625	1.906492	.5116254

#1	.7319488	1.952252	1.134700	1.783343	.7080011	38.05786
#2	.7436581	1.954795	1.135510	1.806834	.7243777	38.36644
#3	.7524399	1.967077	1.138244	1.825744	.7353777	38.42111

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3903483	.1895560	.1968975	49.89116	.4258062	.2369043
Stddev	.0020920	.0007471	.0020257	.11936	.0013935	.0027054
%RSD	.5359197	.3941397	1.028800	.2392321	.3272705	1.141993

#1	.3879390	.1899913	.1956065	49.77632	.4255906	.2348144
#2	.3914019	.1899834	.1958538	49.88258	.4272949	.2359383
#3	.3917040	.1886933	.1992322	50.01457	.4245329	.2399601

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4096791	98.56527	2.919454	18.18073	.5732726	.0663508
Stddev	.0102363	.41905	.006355	.06965	.0075117	.0001424
%RSD	2.498609	.4251536	.2176912	.3830842	1.310322	.2146647

#1	.3998352	98.16312	2.912115	18.10112	.5680629	.0665071
#2	.4089350	98.53331	2.923165	18.21065	.5698716	.0663169
#3	.4202671	98.99939	2.923081	18.23042	.5818833	.0662284

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.669749	.4064756	.4521838	12.20833	.1901036	.3716193
Stddev	.040868	.0033845	.0023445	.05702	.0001068	.0086958
%RSD	.7208112	.8326530	.5184859	.4670238	.0561580	2.339978

#1	5.639696	.4033645	.4508352	12.14477	.1900149	.3628531
#2	5.653265	.4059827	.4548910	12.22522	.1900738	.3717617
#3	5.716284	.4100795	.4508253	12.25498	.1902221	.3802430

Sample Name: M4249-07A Acquired: 10/18/2021 15:15:06 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10394 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6595174	1.846180	5.845672	F 10.43732	.2471434	.2054089
Stddev	.0120946	.011339	.031066	.20940	.0061692	.0020427
%RSD	1.833862	.6141848	.5314328	2.006294	2.496213	.9944683
#1	.6513977	1.833276	5.850032	10.29256	.2423461	.2033029
#2	.6537369	1.850710	5.812657	10.34197	.2449815	.2055420
#3	.6734176	1.854554	5.874328	10.67743	.2541026	.2073818

Elem	Sr4077
Units	ppm
Avg	.1774671
Stddev	.0011492
%RSD	.6475420
#1	.1762275
#2	.1776768
#3	.1784970

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2840.570	65732.54	16463.39	3546.856	3468.445
Stddev	42.753	76.41	40.16	12.271	12.373
%RSD	1.505088	.1162402	.2439360	.3459824	.3567299
#1	2889.095	65663.47	16430.63	3553.073	3481.383
#2	2824.175	65719.55	16451.36	3532.720	3467.223
#3	2808.442	65814.62	16508.19	3554.775	3456.728

Sample Name: M4252-01 Acquired: 10/18/2021 15:18:48 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(D) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0399721	.0232328	1.111622	.0133887	-.002147	138.6023	.4992025
Stddev	.0010351	.0015563	.006779	.0022446	.000472	.3400	.0003760
%RSD	2.589534	6.698622	.6098500	16.76467	21.97212	.2453120	.0753272

#1	.0388257	.0225935	1.116509	.0130921	-.002080	138.2822	.4992744
#2	.0408380	.0220979	1.114473	.0113071	-.001712	138.5656	.4995374
#3	.0402528	.0250069	1.103882	.0157668	-.002648	138.9592	.4987957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060364	.0008946	19.18313	.1800241	.1006252	.2169723	228.4584
Stddev	.0000970	.0002502	.13491	.0006929	.0002998	.0046131	1.2816
%RSD	1.606647	27.96270	.7032547	.3848701	.2979368	2.126113	.5609806

#1	.0061227	.0007507	19.09300	.1803291	.1008053	.2145918	227.0575
#2	.0060549	.0007497	19.11817	.1792310	.1002791	.2140357	229.5720
#3	.0059314	.0011835	19.33823	.1805121	.1007911	.2222893	228.7455

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.785535	41.39567	.2084299	-.000789	5.172041	.2655693	.6243382
Stddev	.014487	.26714	.0007096	.000063	.015254	.0012466	.0039410
%RSD	.3826948	.6453234	.3404596	7.991708	.2949245	.4694174	.6312242

#1	3.770985	41.17045	.2080819	-.000843	5.180599	.2661069	.6198253
#2	3.785661	41.32574	.2092463	-.000720	5.181095	.2664569	.6271016
#3	3.799958	41.69081	.2079614	-.000805	5.154430	.2641441	.6260876

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.720207	-.184994	.0028519	.0157294	2.108529	5.083849	6.855310
Stddev	.048262	.007239	.0001810	.0012848	.002587	.050657	.005247
%RSD	.6251437	3.913169	6.347325	8.168222	.1226762	.9964274	.0765432

#1	7.704671	-.192680	.0030493	.0170700	2.110811	5.040104	6.850586
#2	7.774324	-.178304	.0028129	.0156094	2.105719	5.139351	6.854387
#3	7.681626	-.183999	.0026936	.0145088	2.109056	5.072094	6.860957

Sample Name: M4252-01 Acquired: 10/18/2021 15:18:48 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(D) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9051841	.1775825	-.131343
Stddev	.0059308	.0001981	.001029
%RSD	.6552022	.1115565	.7833467

#1	.8984186	.1775780	-.130248
#2	.9076472	.1773867	-.132289
#3	.9094864	.1777828	-.131492

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2949.624	66939.84	17466.62	3746.618	3381.016
Stddev	53.905	195.34	81.05	21.605	6.696
%RSD	1.827528	.2918173	.4640519	.5766427	.1980470

#1	2981.782	66755.95	17408.23	3771.278	3380.296
#2	2979.699	66918.67	17559.16	3737.555	3374.709
#3	2887.392	67144.91	17432.47	3731.021	3388.043

Sample Name: M4252-04 Acquired: 10/18/2021 15:22:35 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-BA-(1) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0400499	.0212441	.2630909	.0141110	-.001436	129.9623	.5254702
Stddev	.0021061	.0005114	.0048114	.0027679	.002429	.5512	.0019463
%RSD	5.258786	2.407450	1.828806	19.61541	169.0990	.4240852	.3703906

#1	.0392344	.0218084	.2580590	.0166222	.000833	129.3608	.5238049
#2	.0384734	.0211126	.2635676	.0111432	-.003998	130.0831	.5249957
#3	.0424418	.0208112	.2676463	.0145677	-.001144	130.4430	.5276098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054909	.0021072	11.63385	.1394607	.0941397	.1930737	198.9435
Stddev	.0000924	.0003527	.04273	.0001289	.0019600	.0026173	1.4704
%RSD	1.682339	16.73819	.3673076	.0924190	2.082038	1.355583	.7391066

#1	.0055137	.0017639	11.59618	.1393938	.0919195	.1905848	197.3414
#2	.0055697	.0020893	11.68028	.1396093	.0948692	.1928335	199.2578
#3	.0053892	.0024686	11.62510	.1393790	.0956304	.1958028	200.2314

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.454293	30.38401	.1671859	-.000588	6.657239	.2386117	.4452063
Stddev	.024578	.12878	.0028450	.000461	.018942	.0013863	.0020234
%RSD	.5517902	.4238529	1.701708	78.35286	.2845278	.5810000	.4544790

#1	4.425983	30.23544	.1641618	-.000862	6.644054	.2388531	.4456815
#2	4.466716	30.46381	.1675867	-.000845	6.648718	.2371206	.4469497
#3	4.470180	30.45277	.1698093	-.000056	6.678944	.2398616	.4429876

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.255333	-.167268	.0020661	.0148132	2.292431	8.401490	8.535411
Stddev	.020149	.003523	.0000426	.0007640	.010327	.017035	.207468
%RSD	.2777170	2.106004	2.062253	5.157388	.4504678	.2027602	2.430679

#1	7.232948	-.170791	.0020509	.0145785	2.281770	8.391592	8.542403
#2	7.261034	-.167266	.0020331	.0141941	2.293134	8.391719	8.739295
#3	7.272019	-.163746	.0021142	.0156670	2.302388	8.421160	8.324535

Sample Name: M4252-04 Acquired: 10/18/2021 15:22:35 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-BA-(1) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6334138	.1177387	-.125239
Stddev	.0150880	.0007096	.001379
%RSD	2.382009	.6026983	1.100946

#1	.6208594	.1177391	-.123758
#2	.6292299	.1184481	-.125475
#3	.6501522	.1170289	-.126485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2941.725	67914.08	17477.96	3811.438	3357.192
Stddev	5.856	78.89	69.35	21.678	9.247
%RSD	.1990830	.1161602	.3967700	.5687599	.2754398

#1	2937.157	67864.02	17439.87	3801.840	3360.740
#2	2948.328	67873.19	17436.00	3796.216	3364.141
#3	2939.691	68005.01	17558.00	3836.258	3346.697

Sample Name: M4252-07 Acquired: 10/18/2021 15:26:22 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-BB-(1) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0573545	.0187841	1.829983	.0112608	-.000671	146.5366	.6215929
Stddev	.0036605	.0013774	.034336	.0021161	.002795	.7625	.0032455
%RSD	6.382319	7.332662	1.876291	18.79140	416.4787	.5203659	.5221288

#1	.0545697	.0174543	1.790370	.0089065	-.002774	145.6561	.6178453
#2	.0559931	.0202045	1.848338	.0118717	-.001740	146.9807	.6234665
#3	.0615007	.0186935	1.851239	.0130042	.002501	146.9730	.6234668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062073	.0035383	16.51898	.1788481	.0988526	.3572437	224.4446
Stddev	.0000822	.0009951	.02083	.0005956	.0025697	.0111839	2.1551
%RSD	1.324648	28.12494	.1261259	.3330425	2.599516	3.130594	.9601883

#1	.0062214	.0023893	16.53211	.1788556	.0959423	.3453655	222.2221
#2	.0061190	.0040968	16.52988	.1794400	.0998067	.3587943	224.5864
#3	.0062816	.0041287	16.49496	.1782488	.1008087	.3675714	226.5252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.085449	33.89318	.1959451	-.000736	3.571593	.3141096	.9762252
Stddev	.018474	.18790	.0061908	.000189	.020384	.0017485	.0075603
%RSD	.4521846	.5543959	3.159439	25.61552	.5707125	.5566669	.7744427

#1	4.065955	33.79270	.1890441	-.000881	3.557324	.3151024	.9836601
#2	4.102697	34.10995	.1977808	-.000805	3.562517	.3120906	.9764702
#3	4.087695	33.77687	.2010105	-.000523	3.594938	.3151357	.9685454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.216395	-.184143	.0035131	.0262668	2.663316	4.039204	7.955571
Stddev	.045011	.003434	.0002456	.0008655	.014090	.038434	.342603
%RSD	.7240676	1.864990	6.992397	3.295001	.5290389	.9515254	4.306448

#1	6.170644	-.187199	.0032304	.0253173	2.647047	3.996213	7.609271
#2	6.217915	-.184803	.0036338	.0264716	2.671457	4.051159	7.963089
#3	6.260627	-.180426	.0036750	.0270116	2.671445	4.070240	8.294352

Sample Name: M4252-07 Acquired: 10/18/2021 15:26:22 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TEST-BB-(1) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.677080	.1369056	-.115217
Stddev	.079406	.0007377	.001952
%RSD	4.734803	.5388119	1.694230

#1	1.601096	.1360786	-.113274
#2	1.670629	.1374957	-.115200
#3	1.759515	.1371425	-.117178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2971.176	68160.54	17759.99	3820.582	3354.201
Stddev	50.545	80.29	144.15	35.724	62.884
%RSD	1.701176	.1178000	.8116457	.9350497	1.874788

#1	3026.550	68152.58	17649.09	3786.675	3425.801
#2	2959.460	68084.52	17707.94	3817.189	3328.866
#3	2927.518	68244.52	17922.93	3857.882	3307.936

Sample Name: M4252-10 Acquired: 10/18/2021 15:30:08 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-CA-(1) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0436737	.0225176	.3785931	.0175244	-.001381	179.4637	.8272065
Stddev	.0022272	.0003422	.0076267	.0012499	.000358	.4788	.0005245
%RSD	5.099697	1.519816	2.014491	7.132412	25.93115	.2667717	.0634094

#1	.0462351	.0224740	.3697867	.0176921	-.001770	178.9151	.8275439
#2	.0421925	.0228795	.3830503	.0186820	-.001308	179.6787	.8274734
#3	.0425937	.0221993	.3829423	.0161991	-.001065	179.7972	.8266022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076039	.0028210	19.65555	.1798579	.1128299	.1766497	262.4517
Stddev	.0000319	.0009283	.07103	.0007805	.0023722	.0011390	1.1731
%RSD	.4197660	32.90563	.3613917	.4339395	2.102464	.6447548	.4469757

#1	.0076283	.0019696	19.57532	.1800641	.1101483	.1753903	261.1364
#2	.0075678	.0026828	19.71045	.1805146	.1136869	.1769513	262.8287
#3	.0076157	.0038107	19.68087	.1789950	.1146546	.1776076	263.3899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.316356	29.65971	.1770097	-.000708	11.28008	.3203364	.5406425
Stddev	.029159	.15657	.0039096	.000258	.01627	.0016702	.0055713
%RSD	.4616372	.5278791	2.208673	36.38711	.1442770	.5213768	1.030493

#1	6.291572	29.49891	.1726690	-.000868	11.27633	.3190482	.5344728
#2	6.309012	29.66853	.1781063	-.000411	11.29791	.3197375	.5421493
#3	6.348485	29.81168	.1802539	-.000844	11.26602	.3222234	.5453055

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.759984	-.201077	.0047814	.0167982	2.326316	7.964181	9.866320
Stddev	.024349	.003794	.0002709	.0010637	.005270	.023154	.235911
%RSD	.4227338	1.886804	5.665459	6.332135	.2265325	.2907256	2.391076

#1	5.756777	-.205437	.0044794	.0155959	2.322262	7.940178	9.617572
#2	5.737398	-.199267	.0048616	.0176167	2.324413	7.965983	9.894528
#3	5.785778	-.198527	.0050031	.0171822	2.332273	7.986381	10.08686

Sample Name: M4252-10 Acquired: 10/18/2021 15:30:08 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-CA-(1) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.571242	.1318362	-.137716
Stddev	.037373	.0014287	.001112
%RSD	2.378583	1.083717	.8073913

#1	1.528994	.1316458	-.136577
#2	1.584745	.1333505	-.137771
#3	1.599987	.1305122	-.138799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2984.077	68703.99	18084.36	3856.582	3282.554
Stddev	3.401	160.55	36.75	27.083	50.581
%RSD	.1139821	.2336817	.2031933	.7022620	1.540913

#1	2980.351	68530.44	18041.93	3886.983	3340.721
#2	2984.865	68734.30	18105.05	3847.734	3258.038
#3	2987.015	68847.22	18106.10	3835.030	3248.901

Sample Name: M4260-01 Acquired: 10/18/2021 15:33:54 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-CB-(1) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0301778	.0135117	.1160681	.0089251	-.001788	112.2440	.3555653
Stddev	.0004158	.0029486	.0034586	.0034086	.001649	.3117	.0006120
%RSD	1.377895	21.82260	2.979815	38.19129	92.21914	.2777043	.1721136

#1	.0301255	.0156847	.1135602	.0122853	-.000992	111.9260	.3550333
#2	.0306172	.0101552	.1200137	.0090202	-.000688	112.2570	.3554283
#3	.0297905	.0146952	.1146304	.0054700	-.003684	112.5490	.3562341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049027	-.000834	10.80940	.1379509	.0713889	.1823166	153.6462
Stddev	.0001207	.000756	.05719	.0002808	.0023435	.0047740	.5757
%RSD	2.461021	90.57438	.5291227	.2035135	3.282689	2.618526	.3746924

#1	.0050418	-.001011	10.74340	.1382750	.0699643	.1797843	153.0807
#2	.0048267	-.000006	10.84435	.1377826	.0740936	.1878232	153.6264
#3	.0048395	-.001485	10.84046	.1377950	.0701088	.1793422	154.2316

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.803869	27.75323	.1394607	-.000484	3.226571	.2309809	.3556899
Stddev	.014130	.10354	.0050508	.000072	.012634	.0023199	.0035591
%RSD	.5039429	.3730840	3.621676	14.82774	.3915495	1.004368	1.000617

#1	2.788943	27.64164	.1372151	-.000547	3.241006	.2306275	.3593169
#2	2.805623	27.84619	.1452449	-.000406	3.221177	.2288580	.3522029
#3	2.817039	27.77186	.1359221	-.000498	3.217529	.2334572	.3555498

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.196328	-.120143	.0011423	.0171901	2.981827	8.857356	3.954853
Stddev	.021078	.002459	.0001502	.0007652	.012319	.020948	.116419
%RSD	.4056317	2.047028	13.15032	4.451663	.4131210	.2365037	2.943695

#1	5.208066	-.119307	.0011611	.0180702	2.967774	8.881477	3.880370
#2	5.171994	-.122912	.0009836	.0168183	2.986947	8.843723	4.089009
#3	5.208922	-.118211	.0012823	.0166819	2.990760	8.846870	3.895178

Sample Name: M4260-01 Acquired: 10/18/2021 15:33:54 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-CB-(1) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5161684	.0982287	-.060747
Stddev	.0250211	.0006117	.000550
%RSD	4.847467	.6227759	.9048825

#1	.5037952	.0985140	-.060153
#2	.5449654	.0986456	-.060848
#3	.4997445	.0975264	-.061239

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2975.008	66797.11	17202.44	3733.438	3505.997
Stddev	81.447	76.27	22.65	46.810	97.808
%RSD	2.737717	.1141850	.1316806	1.253813	2.789742

#1	3056.136	66747.78	17204.12	3690.637	3604.298
#2	2893.245	66758.60	17178.99	3783.427	3408.689
#3	2975.643	66884.96	17224.20	3726.252	3505.005

Sample Name: M4260-04 Acquired: 10/18/2021 15:37:44 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-DA-(1) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0448122	.0163015	2.239140	.0117709	-.001121	121.3713	.4889269
Stddev	.0052133	.0036244	.079900	.0039910	.000747	.4198	.0012782
%RSD	11.63355	22.23344	3.568338	33.90603	66.62353	.3459074	.2614339

#1	.0497387	.0134975	2.313936	.0091308	-.001019	120.8927	.4875144
#2	.0453450	.0203941	2.154964	.0098197	-.001914	121.5433	.4900039
#3	.0393531	.0150128	2.248519	.0163621	-.000431	121.6777	.4892625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051125	.0002422	18.74370	.1311874	.0924920	.2675381	199.3267
Stddev	.0000184	.0010244	.09488	.0005631	.0019500	.0097364	1.1687
%RSD	.3605098	423.0457	.5061933	.4291997	2.108303	3.639261	.5863012

#1	.0051322	.0014203	18.64434	.1316932	.0946553	.2661580	198.2993
#2	.0050956	-.000438	18.83335	.1312882	.0908695	.2778910	199.0825
#3	.0051098	-.000256	18.75343	.1305808	.0919510	.2585654	200.5981

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.823879	34.81614	.1657178	-.000840	2.032012	.2843319	.9248756
Stddev	.014420	.17040	.0027804	.000100	.010778	.0018822	.0033038
%RSD	.5106295	.4894144	1.677787	11.95932	.5303988	.6619688	.3572162

#1	2.807685	34.62276	.1687301	-.000800	2.020448	.2834410	.9283099
#2	2.828622	34.88136	.1632497	-.000766	2.033810	.2864942	.9245970
#3	2.835329	34.94428	.1651736	-.000954	2.041777	.2830607	.9217199

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.507016	-.132556	.0023012	.0165420	3.000026	8.332581	6.095979
Stddev	.020838	.001405	.0003308	.0008133	.009241	.037334	.092957
%RSD	.2775756	1.060237	14.37736	4.916490	.3080152	.4480433	1.524889

#1	7.484061	-.134173	.0023690	.0174741	2.989364	8.351243	6.203309
#2	7.524739	-.131632	.0025929	.0159770	3.004988	8.289596	6.041198
#3	7.512248	-.131862	.0019417	.0161749	3.005725	8.356904	6.043430

Sample Name: M4260-04 Acquired: 10/18/2021 15:37:44 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-DA-(1) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.281394	.1333036	-.102504
Stddev	.040462	.0006094	.001167
%RSD	1.773553	.4571658	1.138185

#1	2.326960	.1339917	-.101561
#2	2.249669	.1330871	-.102141
#3	2.267553	.1328320	-.103808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2947.040	67520.43	17507.21	3764.462	3469.845
Stddev	58.551	127.34	53.64	22.214	125.736
%RSD	1.986765	.1885932	.3064128	.5900977	3.623678

#1	2910.365	67373.41	17452.99	3739.203	3352.500
#2	2916.190	67596.05	17508.37	3773.227	3602.559
#3	3014.565	67591.83	17560.26	3780.957	3454.478

Sample Name: M4247-01 Acquired: 10/18/2021 15:47:06 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.0001311	-.000565	.0109448	.0030714	-.001644	.2317887	.0370019
Stddev	.0025110	.000761	.0014683	.0024914	.000635	.0018660	.0002122
%RSD	1915.785	134.6773	13.41568	81.11804	38.65794	.8050602	.5735632

#1	.0009418	-.001441	.0102767	.0059478	-.001746	.2334285	.0368258
#2	.0021365	-.000058	.0126284	.0016742	-.000964	.2321792	.0369425
#3	-.002685	-.000198	.0099294	.0015921	-.002222	.2297583	.0372375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000567	.0005240	13.36461	.0128043	.0013848	.5262397	.6326664
Stddev	.0000657	.0001487	.14999	.0007296	.0001577	.0017401	.0060386
%RSD	115.8437	28.37751	1.122286	5.697910	11.38691	.3306618	.9544719

#1	-.000006	.0005115	13.53759	.0121062	.0013814	.5242313	.6269105
#2	.000125	.0003819	13.28548	.0127451	.0012288	.5272953	.6389527
#3	.000051	.0006785	13.27076	.0135617	.0015441	.5271924	.6321361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0702227	2.794036	.0580792	.0228666	29.64523	.0032971	.5314323
Stddev	.0008146	.044618	.0022306	.0003029	.13413	.0012552	.0030310
%RSD	1.159970	1.596895	3.840687	1.324801	.4524574	38.06988	.5703375

#1	.0693658	2.747379	.0570871	.0232086	29.50410	.0024390	.5348905
#2	.0703154	2.798440	.0565166	.0226322	29.66053	.0027145	.5292371
#3	.0709870	2.836288	.0606337	.0227588	29.77105	.0047377	.5301692

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.983393	.1943388	.0009123	.0067973	.0102067	2.780979	2.757550
Stddev	.015134	.0006944	.0001404	.0004916	.0007526	.019663	.109842
%RSD	.7630253	.3573365	15.39229	7.231785	7.374003	.7070666	3.983307

#1	1.993629	.1941592	.0010742	.0067049	.0095217	2.759336	2.734746
#2	1.990540	.1951055	.0008249	.0063584	.0110124	2.797745	2.660900
#3	1.966009	.1937519	.0008377	.0073284	.0100861	2.785857	2.877003

Sample Name: M4247-01 Acquired: 10/18/2021 15:47:06 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.875256	-.008514	.0466268
Stddev	.155944	.000231	.0002764
%RSD	4.024097	2.710450	.5928832

#1	3.842319	-.008273	.0463569
#2	3.738411	-.008538	.0469094
#3	4.045037	-.008732	.0466142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2650.629	60785.07	15533.52	3326.162	3643.417
Stddev	67.809	85.25	49.23	24.674	74.195
%RSD	2.558215	.1402551	.3169317	.7418083	2.036412

#1	2609.026	60716.24	15491.16	3323.745	3610.414
#2	2613.985	60880.43	15521.86	3351.955	3728.387
#3	2728.875	60758.52	15587.53	3302.785	3591.449

Sample Name: CCV04 Acquired: 10/18/2021 15:51:01 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18123 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.204162	5.156151	5.112799	5.234227	5.201447	10.29727	10.65802
Stddev	.030514	.030994	.023204	.029391	.021639	.02100	.06876
%RSD	.5863415	.6011139	.4538492	.5615191	.4160271	.2039195	.6451490

#1	5.198515	5.136184	5.087103	5.231358	5.207572	10.27525	10.68757
#2	5.176866	5.140412	5.119069	5.206376	5.177406	10.29950	10.70706
#3	5.237105	5.191857	5.132223	5.264948	5.219365	10.31707	10.57942

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2613162	2.547948	24.92320	.9939840	2.509016	1.299278	4.836254
Stddev	.0010374	.016638	.23453	.0009842	.013812	.003883	.041719
%RSD	.3969828	.6529767	.9410244	.0990186	.5504945	.2988604	.8626234

#1	.2601927	2.533849	24.67575	.9935740	2.495549	1.299096	4.789485
#2	.2615180	2.543696	24.95163	.9951069	2.508350	1.295489	4.869634
#3	.2622378	2.566299	25.14223	.9932709	2.523149	1.303248	4.849643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.513736	24.83629	2.533334	1.250202	24.41066	2.536612	2.605209
Stddev	.012653	.23429	.015214	.001005	.07932	.013589	.007415
%RSD	.5033581	.9433556	.6005604	.0803917	.3249572	.5357310	.2846313

#1	2.501665	24.58380	2.518767	1.250905	24.49109	2.521061	2.601836
#2	2.512644	24.87838	2.532113	1.250650	24.40839	2.546200	2.613711
#3	2.526900	25.04668	2.549122	1.249050	24.33249	2.542575	2.600080

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.89550	5.168130	5.449578	5.004176	5.169854	4.963285	5.042015
Stddev	.07597	.010802	.023019	.019490	.006595	.050456	.025999
%RSD	.3051742	.2090084	.4223957	.3894787	.1275632	1.016585	.5156433

#1	24.96456	5.158219	5.451593	4.982165	5.162450	4.905084	5.013873
#2	24.90783	5.166526	5.425618	5.011118	5.172016	4.990086	5.047031
#3	24.81412	5.179643	5.471523	5.019244	5.175097	4.994685	5.065139

Sample Name: CCV04 Acquired: 10/18/2021 15:51:01 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18123 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.875925	4.956040	5.425463
Stddev	.044786	.014252	.031449
%RSD	.9185094	.2875736	.5796646

#1	4.862819	4.967832	5.428446
#2	4.839155	4.960087	5.392629
#3	4.925802	4.940202	5.455315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2545.731	59082.81	14934.71	3114.761	3382.733
Stddev	9.451	146.09	23.43	12.997	12.580
%RSD	.3712318	.2472596	.1568555	.4172864	.3718909

#1	2540.770	58948.52	14950.45	3102.685	3390.970
#2	2556.629	59061.55	14945.88	3113.082	3388.978
#3	2539.794	59238.37	14907.78	3128.517	3368.253

Sample Name: CCB04 Acquired: 10/18/2021 15:54:56 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18123 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001508	.0005141	.0001470	.0022218	-.001200	-.001852	.0006482
Stddev	.001402	.0005877	.0003357	.0012072	.000812	.003515	.0001250
%RSD	92.97940	114.3055	228.3877	54.33375	67.63657	189.8235	19.27981

#1	-.001519	.0011927	-.000061	.0026041	-.000363	.002184	.0007905
#2	-.000100	.0001816	.000534	.0008697	-.001984	-.004243	.0005972
#3	-.002904	.0001681	-.000033	.0031916	-.001254	-.003497	.0005567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000078	.0000542	-.006442	.0001272	.0000111	-.000077	.0055750
Stddev	.0000622	.0000417	.014684	.0002608	.0001579	.000134	.0019103
%RSD	793.0613	77.00475	227.9549	205.0742	1423.675	173.3573	34.26478

#1	.0000415	.0001017	.009866	.0004272	-.000135	-.000102	.0048401
#2	.0000459	.0000373	-.018619	-.000000	-.000010	-.000198	.0041413
#3	-.000064	.0000235	-.010572	-.000045	.000178	.000067	.0077435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003473	-.009300	-.000096	.0003259	-.002858	.0017086	-.000173
Stddev	.0002567	.011810	.000218	.0001248	.004022	.0014611	.000098
%RSD	73.89337	126.9891	226.4337	38.27757	140.7472	85.51891	56.93834

#1	.0000523	.004083	-.000117	.0002189	.000734	.0016093	-.000276
#2	.0005188	-.013722	-.000304	.0004629	-.002104	.0002996	-.000081
#3	.0004710	-.018262	.000131	.0002960	-.007203	.0032168	-.000161

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046998	.0045949	.0015826	.0007132	.0003592	-.002642	-.001313
Stddev	.005960	.0006012	.0007028	.0003054	.0007180	.008029	.000322
%RSD	12.68253	13.08328	44.40556	42.82125	199.8777	303.9049	24.53277

#1	-.052833	.0052296	.0023574	.0009959	-.000454	-.002109	-.001550
#2	-.040919	.0045211	.0014039	.0007545	.000907	-.010924	-.001442
#3	-.047242	.0040341	.0009864	.0003893	.000624	.005107	-.000946

Sample Name: CCB04 Acquired: 10/18/2021 15:54:56 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18123 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002836	-.005199	.0003542
Stddev	.002225	.000566	.0001302
%RSD	78.47625	10.87823	36.76244

#1	-.005405	-.005728	.0004824
#2	-.001601	-.004603	.0003583
#3	-.001502	-.005267	.0002220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2702.723	61556.76	14951.14	3390.753	3864.638
Stddev	19.645	134.05	45.53	44.414	9.676
%RSD	.7268569	.2177723	.3045189	1.309853	.2503815

#1	2685.659	61446.41	14968.88	3347.131	3854.709
#2	2724.199	61517.92	14899.41	3389.211	3865.164
#3	2698.310	61705.94	14985.12	3435.918	3874.040

Sample Name: LR CHECK 1 Acquired: 10/18/2021 16:06:11 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	-.002263	.0968756	-.021397	.0286574	.0107686	1868.882	.0105652
Stddev	.008322	.0063659	.009690	.0018910	.0045020	20.916	.0002181
%RSD	367.6538	6.571181	45.28733	6.598789	41.80650	1.119145	2.064048

#1	-.005590	.0903579	-.032003	.0264750	.0076358	1854.381	.0107889
#2	.007207	.1030779	-.013006	.0296877	.0087423	1892.858	.0105536
#3	-.008407	.0971912	-.019183	.0298096	.0159275	1859.406	.0103532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000233	.0416472	1623.243	.0027998	.0294936	.0739849	843.9858
Stddev	.000228	.0050716	8.385	.0002744	.0011987	.0012902	6.5218
%RSD	97.64964	12.17746	.5165754	9.800238	4.064151	1.743900	.7727423

#1	.000017	.0474487	1613.837	.0031166	.0306672	.0746608	836.7137
#2	-.000288	.0394373	1629.935	.0026388	.0295423	.0747968	845.9273
#3	-.000428	.0380555	1625.957	.0026439	.0282713	.0724972	849.3165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058032	1621.872	-.028719	-.013558	1767.435	.0202198	.1256815
Stddev	.0007076	5.509	.001822	.001539	17.162	.0022396	.0016974
%RSD	12.19402	.3396920	6.345279	11.34799	.9709903	11.07627	1.350529

#1	.0055936	1620.564	-.029377	-.014962	1747.631	.0227780	.1268466
#2	.0065920	1627.918	-.030121	-.011913	1777.955	.0186127	.1264637
#3	.0052241	1617.135	-.026659	-.013800	1776.718	.0192687	.1237340

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	987.2133	^ *****	.0128556	.0346773	-.007541	-.238738	.1073857
Stddev	2.9703	-----	.0005917	.0032245	.000638	.004864	.0038605
%RSD	.3008822	-----	4.602633	9.298621	8.459411	2.037404	3.594945

#1	985.0888	^ -----	.0135274	.0380803	-.007060	-.240617	.1099315
#2	985.9437	^ -----	.0124116	.0316672	-.007297	-.242383	.1029439
#3	990.6075	^ -----	.0126279	.0342845	-.008264	-.233215	.1092818

Sample Name: LR CHECK 1 Acquired: 10/18/2021 16:06:11 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.1304080	.0649936	-.827491
Stddev	.0021392	.0020678	.006540
%RSD	1.640368	3.181611	.7903330

#1	.1305955	.0636432	-.820246
#2	.1324472	.0673741	-.829268
#3	.1281812	.0639634	-.832959

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1963.855	43991.58	13265.50	2390.846	2062.379
Stddev	40.304	45.29	59.70	13.004	42.596
%RSD	2.052294	.1029464	.4500508	.5439167	2.065397

#1	1917.398	44009.22	13239.40	2393.417	2013.247
#2	1984.692	44025.38	13223.29	2376.748	2084.954
#3	1989.475	43940.12	13333.81	2402.373	2088.937

Sample Name: PB139985BS Acquired: 10/18/2021 16:10:43 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.7372696	1.932102	.9237994	1.888973	.7479456	2.047208
Stddev	.0182588	.005604	.0019165	.046009	.0157625	.049764
%RSD	2.476544	.2900632	.2074627	2.435678	2.107436	2.430832

#1	.7301448	1.931421	.9256946	1.860983	.7425545	2.096547
#2	.7580166	1.938015	.9238413	1.942074	.7656963	2.048047
#3	.7236474	1.926869	.9218622	1.863861	.7355860	1.997029

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2015129	.1966574	.1855933	1.105161	.3665350	.1841466
Stddev	.0004765	.0010240	.0015498	.044067	.0009495	.0013688
%RSD	.2364555	.5207240	.8350713	3.987422	.2590467	.7433284

#1	.2009633	.1964973	.1863702	1.151350	.3654394	.1850651
#2	.2018099	.1977521	.1838087	1.100555	.3670476	.1825733
#3	.2017655	.1957229	.1866010	1.063578	.3671182	.1848013

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2974514	2.754642	.1964494	2.058313	.4681870	.0673982
Stddev	.0054470	.014422	.0009678	.053346	.0047783	.0003740
%RSD	1.831217	.5235395	.4926517	2.591746	1.020604	.5548889

#1	.2951195	2.771100	.1961991	2.116336	.4712279	.0674942
#2	.3036761	2.744218	.1956313	2.047211	.4626794	.0677148
#3	.2935585	2.748607	.1975177	2.011391	.4706537	.0669856

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.369285	.2979992	.1892185	9.603333	.2780464	.3884742
Stddev	.082288	.0021885	.0006337	.077970	.0044482	.0063235
%RSD	2.442301	.7343964	.3349050	.8119070	1.599798	1.627781

#1	3.463832	.2997682	.1887989	9.645802	.2785915	.3854666
#2	3.313825	.2955519	.1889092	9.513348	.2821968	.3957401
#3	3.330198	.2986776	.1899475	9.650850	.2733507	.3842158

Sample Name: PB139985BS Acquired: 10/18/2021 16:10:43 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.6016717	.1865037	.8104971	5.211778	F -.006790	.1916850
Stddev	.0065968	.0007003	.0087571	.070335	.003575	.0009236
%RSD	1.096415	.3754938	1.080454	1.349536	52.64927	.4818293

#1	.6058267	.1871588	.8074641	5.242391	-.009503	.1924903
#2	.5940652	.1857656	.8036598	5.131325	-.008127	.1906769
#3	.6051232	.1865867	.8203674	5.261619	-.002739	.1918880

Elem	Sr4077
Units	ppm
Avg	.1949028
Stddev	.0008369
%RSD	.4294045

#1	.1939434
#2	.1952816
#3	.1954833

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2695.786	61638.73	14930.10	3328.779	3748.265
Stddev	73.983	153.78	98.92	31.123	12.954
%RSD	2.744401	.2494801	.6625767	.9349782	.3455949

#1	2722.105	61484.01	14869.04	3326.269	3736.275
#2	2612.242	61791.54	14877.02	3361.081	3746.514
#3	2753.011	61640.65	15044.23	3298.986	3762.005

Sample Name: PB139985BL Acquired: 10/18/2021 16:14:30 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	-.001627	-.000337	-.001128	.0003494	-.000859	.0335541	-.000010
Stddev	.000366	.001172	.001096	.0007342	.000705	.0066732	.000299
%RSD	22.47126	347.5170	97.13875	210.1249	82.07733	19.88795	3001.302

#1	-.001685	-.001226	.000131	.0006834	-.000321	.0323913	.000310
#2	-.001961	.000991	-.001647	.0008572	-.001658	.0407322	-.000283
#3	-.001236	-.000777	-.001868	-.000492	-.000599	.0275386	-.000057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000275	.0000313	.0297718	.0000432	-.000018	-.000003	.0238900
Stddev	.0000254	.0000434	.0038939	.0002714	.000074	.000195	.0046260
%RSD	92.59199	138.6355	13.07908	628.7944	408.0589	5693.641	19.36374

#1	.0000036	-.000015	.0288883	.0002755	-.000042	-.000226	.0259897
#2	.0000542	.000071	.0263956	.0001092	.000065	.000078	.0185865
#3	.0000246	.000038	.0340316	-.000255	-.000078	.000138	.0270937

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	.0233798	.0001491	.0003798	.2331625	.0024858	-.000469
Stddev	.000114	.0038619	.0002590	.0002252	.0096593	.0009992	.000198
%RSD	2944.155	16.51798	173.7078	59.29592	4.142743	40.19526	42.19841

#1	.000073	.0196050	.0004074	.0003919	.2291926	.0016090	-.000567
#2	.000051	.0273232	.0001504	.0001487	.2441742	.0035736	-.000598
#3	-.000135	.0232111	-.000111	.0005986	.2261206	.0022748	-.000241

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1298381	-.003873	-.000081	.0009047	.0002826	-.012980	-.000370
Stddev	.0223521	.000219	.000151	.0004524	.0004688	.004151	.002518
%RSD	17.21535	5.654654	186.1636	50.01039	165.9230	31.97609	681.3882

#1	.1106824	-.004090	-.000022	.0008494	.0007943	-.016806	.002386
#2	.1543963	-.003652	.000031	.0004824	-.000126	-.008567	-.000944
#3	.1244356	-.003877	-.000253	.0013822	.000180	-.013569	-.002551

Sample Name: PB139985BL Acquired: 10/18/2021 16:14:30 Type: Unk
 Method: NON EPA-6010-200.7(v1274) 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	-.003063	-.000896	-.000029
Stddev	.001046	.000877	.000012
%RSD	34.14133	97.82943	40.43554

#1	-.004231	-.000863	-.000027
#2	-.002745	-.000037	-.000041
#3	-.002213	-.001789	-.000018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2697.020	61591.93	14947.99	3389.244	3882.249
Stddev	20.840	79.59	19.60	24.034	1.554
%RSD	.7727139	.1292257	.1311241	.7091246	.0400311

#1	2702.308	61502.63	14933.20	3361.724	3881.712
#2	2674.045	61655.42	14970.22	3399.900	3884.000
#3	2714.707	61617.73	14940.56	3406.107	3881.034

Sample Name: PB139985TB Acquired: 10/18/2021 16:18:32 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	-.001134	-.003806	-.000516	.0052020	-.000265	.0155548
Stddev	.001288	.002230	.000673	.0009815	.000533	.0028615
%RSD	113.6022	58.59258	130.3408	18.86816	201.2681	18.39611

#1	.000268	-.005721	.000171	.0058734	.000346	.0124281
#2	-.002265	-.001358	-.001173	.0056570	-.000502	.0161933
#3	-.001405	-.004339	-.000546	.0040755	-.000639	.0180432

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000285	-.000157	-.000144	.0242939	.0014028	-.000261
Stddev	.000144	.000041	.000028	.0050070	.0003240	.000171
%RSD	50.75560	25.99721	19.17515	20.61015	23.09511	65.42607

#1	-.000121	-.000114	-.000118	.0263226	.0015577	-.000424
#2	-.000341	-.000161	-.000172	.0279683	.0016204	-.000276
#3	-.000392	-.000195	-.000141	.0185909	.0010305	-.000083

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000421	.0222075	.0003487	.0094665	.0002351	.0003478
Stddev	.0002819	.0059771	.0001066	.0073749	.0003231	.0003614
%RSD	669.3948	26.91463	30.56311	77.90482	137.4335	103.9057

#1	-.000279	.0265403	.0002258	.0088493	.0002620	-.000035
#2	.000250	.0246936	.0004057	.0171306	.0005439	.000395
#3	.000155	.0153886	.0004147	.0024197	-.000101	.000684

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 282.6440	.0010997	.0058543	.1673190	-.003058	.0003765
Stddev	.5454	.0007492	.0001952	.0264496	.000292	.0001285
%RSD	.1929643	68.13114	3.333460	15.80788	9.534622	34.13364

#1	283.0483	.0006884	.0056816	.1377354	-.003375	.0003411
#2	282.8601	.0006462	.0058153	.1755391	-.002995	.0002694
#3	282.0237	.0019645	.0060660	.1886826	-.002802	.0005190

Sample Name: PB139985TB Acquired: 10/18/2021 16:18:32 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.0038499	.0002484	.0061730	-.000228	.0028231	-.000596
Stddev	.0007721	.0003553	.0042144	.001089	.0005462	.001145
%RSD	20.05557	143.0180	68.27168	477.3179	19.34753	192.1076

#1	.0047301	.0005494	.0107930	-.001486	.0029225	-.000581
#2	.0035330	-.000144	.0025389	.000398	.0033127	-.001749
#3	.0032866	.000339	.0051873	.000403	.0022340	.000542

Elem	Sr4077
Units	ppm
Avg	-.000013
Stddev	.000018
%RSD	143.9556

#1	-.000029
#2	.000007
#3	-.000016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.701	56904.55	14762.92	3171.304	3347.594
Stddev	17.618	84.07	70.47	52.715	18.885
%RSD	.7064938	.1477439	.4773531	1.662249	.5641377

#1	2480.439	56809.10	14837.80	3231.968	3332.418
#2	2486.972	56967.62	14753.07	3145.305	3341.622
#3	2513.691	56936.93	14697.89	3136.640	3368.744

Sample Name: M4127-11 Acquired: 10/18/2021 16:22:41 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.0008118	-.004850	.0023990	.0075166	.0016844	-.015283	.4461907
Stddev	.0028527	.000865	.0017470	.0020499	.0007090	.005277	.0013022
%RSD	351.4141	17.83906	72.82342	27.27184	42.09189	34.52588	.2918470

#1	.0030466	-.004994	.0026163	.0098814	.0020332	-.009322	.4450881
#2	.0017901	-.005633	.0005535	.0062439	.0021514	-.019354	.4476274
#3	-.002401	-.003921	.0040272	.0064246	.0008686	-.017174	.4458567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000145	.0004843	110.2014	.0002456	.0000421	.0010804	.0160404
Stddev	.000085	.0001136	.3234	.0003091	.0002452	.0001447	.0063148
%RSD	58.20817	23.45952	.2934573	125.8174	582.8011	13.39499	39.36813

#1	-.000173	.0006072	109.8609	.0002599	-.000211	.0012083	.0089443
#2	-.000212	.0003830	110.2389	-.000070	.000279	.0009233	.0181358
#3	-.000050	.0004628	110.5044	.000547	.000058	.0011096	.0210412

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0612347	9.577413	.0002572	-.000052	334.6692	.0018704	.2103424
Stddev	.0013843	.157168	.0005177	.000028	2.5230	.0015182	.0006866
%RSD	2.260605	1.641025	201.2993	54.30721	.7538841	81.17167	.3264368

#1	.0599423	9.408802	.0007557	-.000034	331.8828	.0030523	.2110876
#2	.0610663	9.603585	-.000278	-.000084	336.7990	.0001581	.2102041
#3	.0626954	9.719852	.000294	-.000037	335.3258	.0024006	.2097354

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.491944	.0388734	-.000025	-.001325	-.001557	.7915146	.0593180
Stddev	.017357	.0005379	.000192	.000896	.000718	.0162730	.0004851
%RSD	1.163389	1.383776	781.2849	67.61753	46.13039	2.055932	.8177599

#1	1.480590	.0391270	-.000233	-.001724	-.001459	.7728586	.0588854
#2	1.483316	.0382556	.000147	-.001952	-.000894	.7988993	.0592261
#3	1.511924	.0392376	.000012	-.000299	-.002320	.8027858	.0598424

Sample Name: M4127-11 Acquired: 10/18/2021 16:22:41 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.9358154	.0060239	.3051109
Stddev	.0015247	.0016751	.0001699
%RSD	.1629237	27.80822	.0556796

#1	.9375245	.0043431	.3053025
#2	.9345949	.0060353	.3050514
#3	.9353269	.0076933	.3049788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2415.621	55556.38	14635.70	3055.720	3174.525
Stddev	5.926	163.92	60.00	21.696	10.397
%RSD	.2453278	.2950499	.4099609	.7100047	.3275026

#1	2421.930	55369.28	14567.08	3045.069	3186.519
#2	2410.172	55674.72	14661.78	3041.409	3168.083
#3	2414.761	55625.14	14678.26	3080.683	3168.972

Sample Name: M4222-02 Acquired: 10/18/2021 16:26:48 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-A(2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003031	-.006312	.0018002	.0045630	.0021667	.0138403	.2742304
Stddev	.000988	.000676	.0012078	.0008359	.0007837	.0027218	.0005444
%RSD	32.61355	10.71495	67.09171	18.31967	36.17105	19.66575	.1985235

#1	-.003827	-.006937	.0008825	.0046079	.0015966	.0160366	.2748423
#2	-.001924	-.006404	.0031684	.0053755	.0030604	.0107953	.2737996
#3	-.003341	-.005594	.0013495	.0037055	.0018431	.0146891	.2740492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000128	.0002843	56.15399	.0007387	.0091375	.0085605	.0186500
Stddev	.000035	.0001006	.48668	.0001246	.0002196	.0002186	.0045532
%RSD	27.60160	35.37100	.8666895	16.86165	2.403218	2.553661	24.41377

#1	-.000127	.0003370	55.59752	.0007385	.0090836	.0088103	.0135432
#2	-.000164	.0003476	56.36435	.0006143	.0089499	.0084671	.0201207
#3	-.000094	.0001683	56.50012	.0008634	.0093790	.0084040	.0222860

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4171990	5.021965	.0025330	.0001453	305.9926	.0021876	.3875509
Stddev	.0050854	.072638	.0003183	.0001827	1.4491	.0014392	.0006412
%RSD	1.218947	1.446396	12.56728	125.7133	.4735599	65.78763	.1654459

#1	.4113272	4.939258	.0022196	.0001778	305.6040	.0015939	.3869963
#2	.4200799	5.075397	.0025233	.0003096	307.5963	.0038287	.3882530
#3	.4201899	5.051238	.0028561	-.000051	304.7774	.0011403	.3874034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.194165	.0468877	-.000112	-.000140	-.000997	1.036642	.0060115
Stddev	.007375	.0005866	.000200	.000850	.000346	.025448	.0028718
%RSD	.3361253	1.251063	179.0693	605.5369	34.72110	2.454861	47.77194

#1	2.193843	.0463696	.000069	.000131	-.001175	1.007654	.0028987
#2	2.201696	.0475246	-.000328	.000541	-.000598	1.046964	.0085579
#3	2.186957	.0467689	-.000077	-.001093	-.001218	1.055306	.0065781

Sample Name: M4222-02 Acquired: 10/18/2021 16:26:48 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TEST-A(2) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8273303	.0046126	.2860816
Stddev	.0053774	.0009067	.0005824
%RSD	.6499685	19.65683	.2035776

#1	.8212967	.0035658	.2865042
#2	.8290772	.0051230	.2854173
#3	.8316171	.0051490	.2863234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.421	55999.73	14829.78	3123.311	3191.627
Stddev	24.078	125.26	44.59	16.623	21.436
%RSD	.9923234	.2236854	.3006965	.5322129	.6716361

#1	2400.543	55855.33	14809.86	3126.623	3168.069
#2	2448.164	56064.75	14798.62	3105.282	3209.984
#3	2430.556	56079.12	14880.86	3138.028	3196.828

Sample Name: M4224-01 Acquired: 10/18/2021 16:30:55 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 515-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003914	-.003960	.0000813	.0059175	.0003579	.0514429	.2280825
Stddev	.000650	.001565	.0006471	.0025938	.0006807	.0069390	.0009902
%RSD	16.60646	39.50769	796.2938	43.83228	190.2023	13.48875	.4341470

#1	-.003412	-.002373	.0004850	.0033134	-.000428	.0590532	.2279672
#2	-.003682	-.004008	-.000665	.0085008	.000761	.0454670	.2271549
#3	-.004648	-.005501	.000424	.0059384	.000740	.0498084	.2291253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000097	.0003766	11.66373	.0013277	-.000292	.0003233	.0460741
Stddev	.000077	.0000207	.09180	.0000882	.000112	.0001854	.0003520
%RSD	79.48027	5.503541	.7870964	6.642477	38.36556	57.33878	.7640240

#1	-.000138	.0003530	11.56605	.0012709	-.000356	.0004395	.0458390
#2	-.000144	.0003851	11.74823	.0012828	-.000358	.0004209	.0459045
#3	-.000008	.0003918	11.67691	.0014293	-.000163	.0001095	.0464788

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0518187	1.680307	.0013309	.0002117	295.8221	.0012712	.1237030
Stddev	.0010352	.040697	.0000884	.0003205	1.1207	.0012823	.0009407
%RSD	1.997674	2.422017	6.641707	151.3996	.3788471	100.8764	.7604494

#1	.0508342	1.639986	.0014290	.0004340	296.9070	.0011944	.1240507
#2	.0528980	1.721371	.0012574	.0003567	294.6687	.0025901	.1226379
#3	.0517240	1.679565	.0013063	-.000156	295.8905	.0000290	.1244203

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8243225	.0390831	.0000502	.0011995	.0009504	.4679988	.0081975
Stddev	.0121060	.0017211	.0000610	.0001845	.0001736	.0068310	.0015343
%RSD	1.468596	4.403710	121.5099	15.38448	18.26809	1.459628	18.71652

#1	.8357444	.0384227	.0000760	.0014099	.0007552	.4604273	.0082625
#2	.8116323	.0410366	.0000941	.0010648	.0010874	.4698698	.0066317
#3	.8255907	.0377900	-.000019	.0011239	.0010087	.4736995	.0096982

Sample Name: M4224-01 Acquired: 10/18/2021 16:30:55 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 515-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5689954	.0001034	.0474518
Stddev	.0071984	.0010109	.0001132
%RSD	1.265107	977.5310	.2385527

#1	.5703539	-.000964	.0473984
#2	.5754178	.000229	.0473751
#3	.5612146	.001046	.0475818

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.323	56983.05	14741.95	3201.430	3251.164
Stddev	8.600	59.02	103.04	68.345	52.802
%RSD	.3458979	.1035812	.6989503	2.134834	1.624101

#1	2481.454	56936.05	14792.39	3168.211	3216.905
#2	2496.253	56963.81	14623.40	3280.035	3224.614
#3	2481.262	57049.29	14810.04	3156.044	3311.972

Sample Name: M4242-11 Acquired: 10/18/2021 16:35:04 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T1-COMP-(1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002313	-.003049	.0046947	.0046443	.0008692	.0989613	.1276635
Stddev	.002216	.001310	.0006267	.0016254	.0009790	.0036647	.0006224
%RSD	95.79225	42.95735	13.34841	34.99837	112.6263	3.703178	.4875398

#1	.000043	-.004208	.0053939	.0053040	-.000214	.0965643	.1269457
#2	-.002628	-.001628	.0041836	.0027927	.001692	.1031799	.1280525
#3	-.004355	-.003313	.0045067	.0058362	.001130	.0971397	.1279925

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000123	.0005935	50.39749	.0066398	.0002794	.0109540	.0160582
Stddev	.000061	.0000891	.34522	.0001615	.0002341	.0004884	.0014412
%RSD	49.89113	15.02170	.6850033	2.432714	83.80102	4.459138	8.974524

#1	-.000163	.0006127	50.00431	.0064723	.0005498	.0109670	.0170747
#2	-.000153	.0004962	50.65097	.0067946	.0001420	.0114358	.0166910
#3	-.000052	.0006714	50.53720	.0066525	.0001465	.0104591	.0144090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1123556	5.278212	.0033364	.0000742	289.7982	.0006711	.5963744
Stddev	.0010463	.038753	.0003532	.0002124	4.6605	.0015972	.0023766
%RSD	.9312046	.7342060	10.58546	286.3149	1.608172	238.0057	.3985109

#1	.1113569	5.239124	.0037050	-.000127	295.1755	.0012035	.5936885
#2	.1122662	5.278892	.0030010	.000054	286.9277	-.001124	.5972295
#3	.1134437	5.316621	.0033032	.000296	287.2913	.001934	.5982051

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.049833	.0044942	-.000166	-.000633	-.000380	3.093558	.0024893
Stddev	.013996	.0004184	.000076	.000539	.000212	.027567	.0013091
%RSD	.6827790	9.310408	45.44970	85.15166	55.89874	.8910973	52.58946

#1	2.062071	.0046397	-.000081	-.000019	-.000333	3.086141	.0017698
#2	2.034573	.0048205	-.000192	-.001027	-.000195	3.070459	.0040003
#3	2.052855	.0040225	-.000226	-.000852	-.000612	3.124074	.0016977

Sample Name: M4242-11 Acquired: 10/18/2021 16:35:04 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T1-COMP-(1-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.361696	.0020389	.1193358
Stddev	.029412	.0003493	.0003098
%RSD	2.159975	17.13327	.2595800

#1	1.343313	.0016363	.1190242
#2	1.395619	.0022192	.1193397
#3	1.346157	.0022612	.1196437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.860	56577.62	14691.56	3112.208	3185.285
Stddev	14.248	160.27	89.72	10.290	63.794
%RSD	.5806222	.2832819	.6107248	.3306211	2.002771

#1	2446.154	56400.75	14694.19	3109.416	3206.427
#2	2445.124	56618.85	14600.55	3103.602	3113.604
#3	2470.301	56713.24	14779.94	3123.605	3235.824

Sample Name: M4242-22 Acquired: 10/18/2021 16:39:10 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T2-COMP-(1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001777	-.004864	.0033330	.0056140	.0003909	.0439383	.0951598
Stddev	.003808	.001253	.0014844	.0027516	.0003055	.0062143	.0004148
%RSD	214.3339	25.76071	44.53621	49.01360	78.13165	14.14324	.4359469

#1	.002614	-.006299	.0032620	.0028996	.0002466	.0438698	.0952550
#2	-.003774	-.003993	.0018854	.0084014	.0007418	.0377585	.0955187
#3	-.004170	-.004299	.0048516	.0055409	.0001845	.0501866	.0947056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	.0003741	70.55813	.0054772	.0001060	.0092059	.0186673
Stddev	.000048	.0000971	.44939	.0002795	.0001649	.0003482	.0025306
%RSD	80.23044	25.95971	.6369064	5.103207	155.4968	3.782284	13.55644

#1	-.000068	.0002720	70.05177	.0052149	.0001695	.0093291	.0158081
#2	-.000008	.0004653	70.71311	.0057712	-.000081	.0088129	.0206194
#3	-.000104	.0003852	70.90952	.0054453	.000230	.0094758	.0195742

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1301055	4.547641	.0027190	.0000925	298.3575	.0009955	.1435595
Stddev	.0004143	.080080	.0004076	.0001732	1.4827	.0000586	.0003455
%RSD	.3184627	1.760908	14.99063	187.2945	.4969466	5.888459	.2406612

#1	.1299556	4.635439	.0029329	.0001279	296.6627	.0010383	.1439228
#2	.1297870	4.478614	.0022490	.0002453	298.9952	.0009287	.1435208
#3	.1305739	4.528869	.0029751	-.000096	299.4146	.0010196	.1432350

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.481980	.0058562	-.000110	-.001421	-.001558	2.601732	.0070689
Stddev	.102248	.0004089	.000160	.000568	.000698	.073642	.0003863
%RSD	2.936492	6.982432	146.0311	40.00097	44.83507	2.830514	5.464715

#1	3.599746	.0060773	.000058	-.000791	-.001690	2.680340	.0073169
#2	3.415807	.0053844	-.000127	-.001897	-.000803	2.534342	.0072661
#3	3.430389	.0061070	-.000261	-.001575	-.002181	2.590514	.0066238

Sample Name: M4242-22 Acquired: 10/18/2021 16:39:10 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T2-COMP-(1-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.633407	.0027424	.1655717
Stddev	.002863	.0002312	.0004994
%RSD	.1753039	8.428963	.3016033

#1	1.631690	.0026015	.1652567
#2	1.631817	.0026166	.1661475
#3	1.636712	.0030092	.1653110

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.804	56684.80	14731.09	3098.482	3263.267
Stddev	6.527	60.82	41.94	12.977	10.793
%RSD	.2630021	.1072890	.2847227	.4188067	.3307529

#1	2474.973	56616.73	14700.50	3084.354	3250.896
#2	2482.459	56733.79	14713.87	3101.221	3270.763
#3	2487.978	56703.88	14778.90	3109.870	3268.142

Sample Name: M4243-11 Acquired: 10/18/2021 16:43:20 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T3-COMP-(1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005192	-.003807	.0049206	.0040516	.0014267	.0334534	.1208328
Stddev	.003698	.001613	.0014437	.0037367	.0001075	.0029825	.0003106
%RSD	71.22936	42.36022	29.34008	92.22815	7.533384	8.915426	.2570462

#1	-.006998	-.005255	.0056057	.0041080	.0015216	.0320287	.1206912
#2	-.007640	-.002069	.0058942	.0077598	.0013100	.0368811	.1211890
#3	-.000938	-.004099	.0032619	.0002870	.0014486	.0314504	.1206182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000103	.0018984	66.43627	.0075534	.0003677	.0189924	.0095685
Stddev	.000072	.0000322	.56539	.0001838	.0001470	.0004306	.0024894
%RSD	70.44176	1.698764	.8510252	2.433810	39.98758	2.267265	26.01693

#1	-.000025	.0019132	65.79469	.0075359	.0004719	.0194895	.0117992
#2	-.000168	.0018613	66.65242	.0073789	.0004316	.0187383	.0068830
#3	-.000116	.0019205	66.86170	.0077454	.0001995	.0187492	.0100233

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1326862	5.350264	.0055345	-.000016	297.6344	.0019363	2.754526
Stddev	.0003971	.048278	.0004479	.000186	1.5630	.0008424	.005869
%RSD	.2992954	.9023456	8.092781	1129.930	.5251575	43.50721	.2130557

#1	.1322297	5.320250	.0050195	.000018	296.0758	.0009641	2.758415
#2	.1329525	5.405954	.0057502	.000150	297.6255	.0024497	2.747775
#3	.1328763	5.324588	.0058337	-.000217	299.2019	.0023951	2.757387

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.958039	.0049556	-.000283	-.000664	-.001033	3.646052	.0079193
Stddev	.032555	.0003297	.000155	.000867	.000269	.025009	.0011925
%RSD	1.100564	6.653262	54.87205	130.5593	26.04239	.6859270	15.05805

#1	2.940963	.0053317	-.000448	-.001147	-.001283	3.626383	.0072257
#2	2.995579	.0047162	-.000140	-.001182	-.001067	3.674198	.0092962
#3	2.937574	.0048189	-.000260	.000337	-.000748	3.637575	.0072359

Sample Name: M4243-11 Acquired: 10/18/2021 16:43:20 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: T3-COMP-(1-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.630555	.0020009	.1383354
Stddev	.007579	.0001612	.0005402
%RSD	.4648067	8.058423	.3904743

#1	1.633118	.0018164	.1378563
#2	1.622027	.0020714	.1389208
#3	1.636520	.0021148	.1382292

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2443.691	56333.15	14702.84	3075.895	3199.824
Stddev	35.301	83.00	38.80	3.700	49.851
%RSD	1.444594	.1473359	.2638891	.1202933	1.557933

#1	2413.218	56317.63	14660.08	3071.760	3155.862
#2	2482.374	56259.01	14712.62	3078.895	3253.986
#3	2435.480	56422.82	14735.80	3077.029	3189.623

Sample Name: CCV05 Acquired: 10/18/2021 16:47:27 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.063753	4.959527	4.967052	5.091797	5.048495	10.00838	10.33533
Stddev	.022553	.028091	.033989	.019227	.020170	.02432	.19329
%RSD	.4453863	.5664014	.6842924	.3776019	.3995207	.2429946	1.870229

#1	5.046693	4.927256	4.934505	5.088797	5.045931	9.98375	10.12455
#2	5.055243	4.972831	4.964331	5.074247	5.029730	10.00900	10.50430
#3	5.089323	4.978494	5.002319	5.112347	5.069824	10.03238	10.37713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2585769	2.484063	24.16688	.9444597	2.428962	1.262957	4.568885
Stddev	.0001612	.017025	.11200	.0026755	.014949	.003216	.038171
%RSD	.0623491	.6853584	.4634237	.2832860	.6154463	.2546439	.8354580

#1	.2584631	2.466328	24.04439	.9415015	2.413380	1.261878	4.524810
#2	.2585062	2.485586	24.19219	.9467103	2.430319	1.260418	4.590617
#3	.2587614	2.500276	24.26405	.9451672	2.443186	1.266573	4.591227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.468316	24.22137	2.445959	1.190466	22.87580	2.432885	2.538784
Stddev	.009281	.14923	.013325	.002826	.03066	.009277	.004457
%RSD	.3760190	.6160965	.5447780	.2373541	.1340382	.3813356	.1755745

#1	2.459761	24.04913	2.431768	1.187353	22.88808	2.422788	2.534068
#2	2.467004	24.30329	2.447904	1.191178	22.84090	2.441033	2.539359
#3	2.478184	24.31170	2.458204	1.192868	22.89841	2.434833	2.542927

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.87965	5.055405	5.256097	4.862567	5.120550	4.624945	4.918082
Stddev	.03397	.012771	.021194	.028949	.014906	.043029	.024493
%RSD	.1422653	.2526225	.4032324	.5953444	.2910958	.9303754	.4980094

#1	23.88366	5.044357	5.245780	4.829389	5.103988	4.575601	4.891019
#2	23.84385	5.052469	5.242037	4.875627	5.124774	4.654657	4.924500
#3	23.91144	5.069388	5.280475	4.882686	5.132887	4.644578	4.938726

Sample Name: CCV05 Acquired: 10/18/2021 16:47:27 Type: Unk
 Method: NON EPA-6010-200.7(v1274) 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	4.770292	4.738497	5.145831
Stddev	.028621	.012618	.038829
%RSD	.5999929	.2662812	.7545680

#1	4.740917	4.751416	5.111784
#2	4.771863	4.726204	5.188119
#3	4.798095	4.737872	5.137590

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2534.844	59712.39	14859.94	3162.785	3368.447
Stddev	6.744	53.63	18.28	6.300	8.200
%RSD	.2660483	.0898139	.1230133	.1992024	.2434240

#1	2532.684	59708.82	14854.01	3166.742	3376.997
#2	2542.403	59660.63	14845.37	3155.520	3367.693
#3	2529.445	59767.71	14880.45	3166.093	3360.650

Sample Name: CCB05 Acquired: 10/18/2021 16:51:21 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	-.000797	-.000122	-.000018	.0018774	-.000538	-.001383	.0002475
Stddev	.000742	.000642	.000501	.0017760	.001378	.004234	.0004784
%RSD	93.03692	526.5828	2855.257	94.60152	255.8980	306.0715	193.2852

#1	-.001261	-.000271	-.000394	.0032315	.000124	.001817	.0006265
#2	-.001190	-.000676	-.000210	-.000133	.000383	-.006183	.0004061
#3	.000058	.000581	.000551	.002534	-.002122	.000217	-.000290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000331	.0001247	-.008579	-.000027	.0000622	-.000154	-.000078
Stddev	.0000400	.0000709	.002125	.000222	.0001104	.000170	.003607
%RSD	120.8783	56.80914	24.76578	830.9755	177.5408	110.2502	4653.945

#1	.0000627	.0001039	-.006845	-.000092	.0001096	-.000338	.003135
#2	-.000012	.0002037	-.010949	.000221	.0001410	-.000122	.000612
#3	.000049	.0000666	-.007944	-.000209	-.000064	-.000002	-.003979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003927	-.006989	-.000137	.0001632	.0574499	.0017840	-.000476
Stddev	.0002321	.010683	.000041	.0002505	.0016703	.0010968	.000232
%RSD	59.10194	152.8585	30.37487	153.5101	2.907466	61.47729	48.77225

#1	.0005857	-.004702	-.000102	-.000089	.0572020	.0010046	-.000396
#2	.0001352	-.018629	-.000183	.000412	.0592304	.0013092	-.000294
#3	.0004573	.002366	-.000125	.000166	.0559174	.0030381	-.000737

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003907	.0037920	.0014357	.0010429	.0005733	-.005460	-.002777
Stddev	.009153	.0003592	.0004351	.0006168	.0001510	.004722	.001131
%RSD	234.2527	9.472026	30.30619	59.14851	26.34354	86.48242	40.74629

#1	-.012786	.0038790	.0019100	.0003880	.0006038	-.010847	-.003791
#2	-.004434	.0040998	.0013421	.0016129	.0007068	-.002036	-.002983
#3	.005498	.0033973	.0010551	.0011278	.0004094	-.003497	-.001556

Sample Name: CCB05 Acquired: 10/18/2021 16:51:21 Type: Unk
 Method: NON EPA-6010-200.7(v1274) 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	-.002280	-.005081	.0003312
Stddev	.001608	.000495	.0001148
%RSD	70.49887	9.741647	34.64561

#1	-.004097	-.005631	.0004522
#2	-.001699	-.004673	.0003175
#3	-.001044	-.004937	.0002240

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2835.833	62661.03	14799.18	3442.610	3925.810
Stddev	195.821	86.37	36.58	36.135	9.239
%RSD	6.905251	.1378303	.2471809	1.049633	.2353311

#1	2724.764	62757.36	14840.48	3406.824	3915.171
#2	3061.936	62635.24	14786.23	3441.923	3930.457
#3	2720.799	62590.50	14770.84	3479.083	3931.804

Sample Name: M4249-10 Acquired: 10/18/2021 16:55:23 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(D) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0185469	.0080814	.0570903	.0025988	.0004150	26.57914	.2247111
Stddev	.0004249	.0008138	.0002410	.0027535	.0007682	.10868	.0005866
%RSD	2.291012	10.06953	.4222143	105.9496	185.0989	.4088989	.2610271

#1	.0180563	.0084337	.0568258	-.000275	.0004539	26.45413	.2240539
#2	.0187968	.0071508	.0572977	.002858	.0011631	26.63203	.2248980
#3	.0187876	.0086596	.0571475	.005214	-.000372	26.65125	.2251814

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032457	.0005790	61.23637	.0859921	.0454819	.0639699	96.59451
Stddev	.0000110	.0000970	.18886	.0005731	.0002763	.0005985	.67710
%RSD	.3400774	16.74452	.3084154	.6664358	.6074892	.9355381	.7009723

#1	.0032349	.0006886	61.02498	.0857292	.0457897	.0634009	95.83361
#2	.0032570	.0005440	61.38849	.0855976	.0452555	.0639149	96.81929
#3	.0032453	.0005045	61.29564	.0866495	.0454004	.0645940	97.13063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.559001	14.66513	.0793377	-.000954	3.304135	.1266643	.1461417
Stddev	.012994	.05872	.0004809	.000304	.032872	.0009321	.0009125
%RSD	.3651005	.4003785	.6061515	31.84587	.9948744	.7359009	.6244044

#1	3.544979	14.60451	.0795277	-.001133	3.266196	.1258895	.1470235
#2	3.570636	14.72173	.0796945	-.001126	3.322092	.1264047	.1452013
#3	3.561388	14.66915	.0787908	-.000603	3.324118	.1276987	.1462004

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.276881	-.083121	.0030390	.0068734	1.335788	5.069708	6.816164
Stddev	.013081	.003378	.0002121	.0003793	.002962	.028892	.019959
%RSD	.3058585	4.063590	6.980371	5.517908	.2217042	.5699001	.2928125

#1	4.262836	-.087020	.0031580	.0068440	1.332369	5.039837	6.838973
#2	4.279090	-.081259	.0027941	.0072665	1.337435	5.071776	6.807619
#3	4.288717	-.081084	.0031649	.0065097	1.337561	5.097511	6.801902

Sample Name: M4249-10 Acquired: 10/18/2021 16:55:23 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(D) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1709985	.0215359	-.003142
Stddev	.0036301	.0008781	.000174
%RSD	2.122906	4.077141	5.534163

#1	.1751812	.0215008	-.002942
#2	.1686697	.0224309	-.003245
#3	.1691445	.0206759	-.003241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2865.248	68446.57	16994.20	3770.139	3461.051
Stddev	1.939	29.11	85.00	10.113	1.242
%RSD	.0676823	.0425235	.5001727	.2682336	.0358718

#1	2867.213	68415.17	16905.32	3774.151	3462.483
#2	2865.195	68472.65	17002.57	3758.636	3460.272
#3	2863.336	68451.90	17074.70	3777.631	3460.399

Sample Name: M4243-22 Acquired: 10/18/2021 16:59:17 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T4-COMP-(1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005502	-.004980	.0089203	.0031564	.0012373	.2285610	.1401668
Stddev	.000628	.001108	.0007393	.0011969	.0005620	.0024279	.0005348
%RSD	11.42345	22.25759	8.287386	37.91968	45.42291	1.062261	.3815236

#1	-.006193	-.004490	.0093405	.0033473	.0017821	.2311726	.1407427
#2	-.005348	-.006249	.0093537	.0018756	.0006596	.2281380	.1400718
#3	-.004964	-.004201	.0080667	.0042464	.0012702	.2263724	.1396859

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000116	.0018429	69.44579	.0081514	.0008035	.0150528	.2368442
Stddev	.000066	.0000528	.63199	.0001268	.0001205	.0001666	.0033259
%RSD	57.32553	2.862233	.9100480	1.555994	14.99022	1.106734	1.404277

#1	-.000142	.0018332	68.84733	.0082655	.0006812	.0148605	.2403443
#2	-.000165	.0018998	69.38336	.0080148	.0009221	.0151450	.2364631
#3	-.000040	.0017957	70.10667	.0081738	.0008074	.0151528	.2337252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1588741	4.985244	.0059854	-.000041	317.4831	.0015485	3.092968
Stddev	.0017140	.116418	.0000770	.000187	2.9952	.0009875	.055294
%RSD	1.078868	2.335246	1.285846	457.2391	.9434324	63.76966	1.787735

#1	.1570617	4.883237	.0059207	.000174	316.6489	.0019957	3.126763
#2	.1590915	4.960426	.0060705	-.000156	320.8071	.0004165	3.122983
#3	.1604690	5.112070	.0059651	-.000141	314.9935	.0022333	3.029157

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.384316	.0118616	-.000152	-.000734	.0057341	4.244200	.0284235
Stddev	.037206	.0006374	.000068	.000951	.0005311	.096182	.0010863
%RSD	1.560467	5.373829	44.48932	129.5788	9.261233	2.266206	3.821864

#1	2.341824	.0116279	-.000217	.000347	.0061943	4.135117	.0280526
#2	2.400072	.0113739	-.000082	-.001441	.0051530	4.280665	.0275712
#3	2.411053	.0125828	-.000156	-.001107	.0058549	4.316818	.0296467

Sample Name: M4243-22 Acquired: 10/18/2021 16:59:17 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: T4-COMP-(1-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.020260	-.000728	.1693234
Stddev	.004421	.001541	.0002976
%RSD	.2188085	211.8486	.1757407

#1	2.021942	-.001393	.1690854
#2	2.015245	-.001824	.1696570
#3	2.023592	.001035	.1692277

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2482.784	56004.24	14632.40	3117.996	3264.723
Stddev	27.118	131.80	82.39	60.378	36.734
%RSD	1.092225	.2353345	.5630889	1.936444	1.125166

#1	2451.648	55916.45	14551.52	3079.389	3222.366
#2	2495.470	55940.48	14716.23	3087.023	3283.950
#3	2501.232	56155.79	14629.46	3187.575	3287.852

Sample Name: M4244-11 Acquired: 10/18/2021 17:03:25 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T5-COMP-(1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006448	-.007565	.0210922	.0046504	.0015119	.1164864	.1464446
Stddev	.000562	.002166	.0007029	.0030844	.0001810	.0027623	.0001969
%RSD	8.720630	28.62771	3.332562	66.32551	11.97292	2.371344	.1344284

#1	-.005873	-.005069	.0214674	.0011737	.0015296	.1189611	.1462918
#2	-.006475	-.008680	.0215279	.0057196	.0016834	.1135063	.1466668
#3	-.006997	-.008946	.0202813	.0070579	.0013226	.1169918	.1463753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0052978	47.29318	.0024688	.0019478	.0416620	.0562097
Stddev	.000027	.0001174	.34778	.0001721	.0001132	.0005856	.0034750
%RSD	63.69749	2.215813	.7353608	6.971602	5.808970	1.405487	6.182256

#1	-.000041	.0052494	46.89788	.0026624	.0020363	.0414028	.0560828
#2	-.000069	.0052123	47.55205	.0024107	.0018203	.0423324	.0597465
#3	-.000015	.0054316	47.42962	.0023332	.0019869	.0412508	.0527999

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3570285	3.590449	.0123246	.0004787	272.5989	.0026925	8.856256
Stddev	.0046687	.091000	.0000731	.0003742	2.7576	.0003935	.054456
%RSD	1.307660	2.534497	.5926914	78.17200	1.011613	14.61364	.6148874

#1	.3516399	3.492762	.0122422	.0002522	272.8028	.0030984	8.855052
#2	.3598626	3.672818	.0123505	.0002733	275.2489	.0023127	8.802412
#3	.3595829	3.605767	.0123812	.0009107	269.7450	.0026663	8.911304

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.558636	.0093769	-.000719	-.000039	.0016417	2.724683	.0120385
Stddev	.019028	.0003731	.000170	.000777	.0001872	.045784	.0005001
%RSD	1.220809	3.978735	23.68385	1973.164	11.40295	1.680352	4.154206

#1	1.536666	.0097994	-.000913	-.000831	.0014898	2.675975	.0114717
#2	1.569852	.0092385	-.000595	-.000010	.0015845	2.766837	.0124178
#3	1.569390	.0090928	-.000648	.000723	.0018508	2.731235	.0122259

Sample Name: M4244-11 Acquired: 10/18/2021 17:03:25 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: T5-COMP-(1-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.058375	.0008373	.1619487
Stddev	.008373	.0012704	.0003367
%RSD	.7911520	151.7165	.2079314

#1	1.049997	-.000530	.1615677
#2	1.066744	.001060	.1620718
#3	1.058385	.001982	.1622065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2456.226	57076.22	14684.54	3168.385	3252.322
Stddev	17.908	173.26	82.82	24.233	20.883
%RSD	.7290785	.3035667	.5639668	.7648359	.6421025

#1	2436.439	56894.05	14669.41	3150.359	3230.236
#2	2471.319	57095.68	14610.33	3195.932	3271.748
#3	2460.922	57238.93	14773.88	3158.862	3254.983

Sample Name: M4249-02 Acquired: 10/18/2021 17:07:30 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP1-(S) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002363	-.003801	.0019020	.0058816	-.000302	.3758838	.0930683
Stddev	.002515	.000785	.0007231	.0043251	.000496	.0052539	.0003885
%RSD	106.4308	20.65455	38.01861	73.53645	163.9875	1.397757	.4173902

#1	-.000912	-.003768	.0013050	.0104394	-.000145	.3708506	.0927734
#2	-.005268	-.003033	.0027060	.0053710	.000095	.3754672	.0935085
#3	-.000911	-.004602	.0016950	.0018344	-.000858	.3813337	.0929230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0000508	3.791811	.0008909	.0002214	.0065937	.1655195
Stddev	.000102	.0000445	.022791	.0001053	.0006324	.0000047	.0031927
%RSD	1452.390	87.71842	.6010526	11.82001	285.6194	.0716003	1.928922

#1	-.000073	-.000000	3.770554	.0007696	.0006089	.0065883	.1618372
#2	-.000059	.000070	3.789003	.0009582	-.000508	.0065973	.1675151
#3	.000111	.000082	3.815875	.0009450	.000564	.0065953	.1672063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2140538	.6578549	.0001353	.0002544	291.9487	.0022083	.0640711
Stddev	.0005060	.0209496	.0001435	.0001581	.4318	.0006400	.0003256
%RSD	.2364050	3.184526	106.0582	62.14110	.1478880	28.98028	.5082340

#1	.2142699	.6819978	.0001757	.0004277	292.3118	.0024737	.0644450
#2	.2134756	.6470966	-.000024	.0002175	292.0631	.0026730	.0638501
#3	.2144159	.6444704	.000254	.0001180	291.4713	.0014784	.0639180

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4766081	.0032119	-.000039	.0015699	.0068398	.4277989	.0116420
Stddev	.0162974	.0001400	.000199	.0000258	.0004870	.0068518	.0007587
%RSD	3.419459	4.359097	507.2460	1.642487	7.120073	1.601633	6.516856

#1	.4579996	.0031492	-.000098	.0015985	.0066080	.4350728	.0116977
#2	.4834832	.0033722	.000183	.0015485	.0065119	.4268573	.0123712
#3	.4883414	.0031142	-.000202	.0015626	.0073994	.4214666	.0108569

Sample Name: M4249-02 Acquired: 10/18/2021 17:07:30 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP1-(S) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2955414	-.002122	.0224277
Stddev	.0035706	.000710	.0003334
%RSD	1.208151	33.45124	1.486381

#1	.2950416	-.001759	.0228104
#2	.2922470	-.002940	.0222008
#3	.2993355	-.001667	.0222718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.601	57399.62	14647.50	3169.097	3366.882
Stddev	9.641	89.76	44.30	28.622	13.536
%RSD	.3843291	.1563787	.3024623	.9031577	.4020481

#1	2510.025	57296.64	14607.26	3141.512	3367.695
#2	2517.451	57461.31	14694.98	3167.124	3379.993
#3	2498.327	57440.90	14640.27	3198.654	3352.957

Sample Name: M4249-05 Acquired: 10/18/2021 17:11:38 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP1-(D) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002309	-.003964	.0034314	.0043830	.0006865	.2348369	.0782647
Stddev	.000693	.000691	.0007232	.0038707	.0006078	.0048197	.0005337
%RSD	30.01344	17.44128	21.07692	88.31070	88.53248	2.052376	.6819441

#1	-.001555	-.004665	.0029990	.0003888	.0000805	.2395830	.0783423
#2	-.002918	-.003282	.0042663	.0081170	.0012960	.2349807	.0787555
#3	-.002454	-.003945	.0030287	.0046433	.0006829	.2299468	.0776965

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000244	-.000092	.7581925	.0009602	.0000369	.0076919	.0229970
Stddev	.0000816	.000036	.0113645	.0001567	.0000555	.0001255	.0057713
%RSD	334.5054	38.92968	1.498891	16.31907	150.3790	1.631489	25.09577

#1	.0000446	-.000108	.7454806	.0009731	.0000102	.0077124	.0267877
#2	-.000065	-.000117	.7673692	.0007975	-.000000	.0078059	.0258482
#3	.000094	-.000051	.7617276	.0011101	.000101	.0075574	.0163550

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258030	.1338131	.0002244	.0002380	264.1863	.0013065	.0285992
Stddev	.0003413	.0119786	.0001397	.0000688	2.3238	.0006423	.0002447
%RSD	1.322685	8.951755	62.24026	28.90477	.8796028	49.16447	.8554775

#1	.0254139	.1464192	.0003421	.0002666	266.4413	.0019571	.0285631
#2	.0259431	.1225804	.0002611	.0001595	261.7993	.0006727	.0283745
#3	.0260519	.1324396	.0000701	.0002879	264.3183	.0012897	.0288598

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2415958	.0000248	.0001764	.0023332	.0002670	.0809910	.0038921
Stddev	.0194632	.0004202	.0002192	.0006942	.0003803	.0029140	.0027332
%RSD	8.056090	1694.344	124.2853	29.75150	142.4425	3.597928	70.22593

#1	.2244355	-.000456	.0003702	.0031101	-.000165	.0822932	.0064558
#2	.2376078	.000211	-.000062	.0021157	.000415	.0776530	.0042043
#3	.2627441	.000319	.000220	.0017739	.000551	.0830269	.0010161

Sample Name: M4249-05 Acquired: 10/18/2021 17:11:38 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP1-(D) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2120561	-.004093	.0062865
Stddev	.0108092	.000479	.0000507
%RSD	5.097350	11.69896	.8066303

#1	.2100617	-.004167	.0062339
#2	.2023829	-.004531	.0062907
#3	.2237236	-.003582	.0063350

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.375	58443.17	14966.00	3264.696	3310.563
Stddev	78.719	166.62	58.44	38.046	72.056
%RSD	3.049510	.2851033	.3904546	1.165391	2.176534

#1	2513.432	58263.68	14912.34	3253.793	3324.473
#2	2563.055	58472.93	14957.39	3233.292	3374.649
#3	2667.639	58592.91	15028.26	3307.004	3232.566

Sample Name: M4249-08 Acquired: 10/18/2021 17:15:47 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(S) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000520	.0000799	.0092681	.0058028	.0011104	.0347109	.0878499
Stddev	.003255	.0019721	.0002665	.0024785	.0003253	.0053985	.0003915
%RSD	625.7753	2469.045	2.875414	42.71166	29.29265	15.55281	.4456092

#1	.000969	.0012482	.0090151	.0039425	.0009065	.0398478	.0879994
#2	-.004253	-.002197	.0092430	.0086164	.0014855	.0290842	.0874057
#3	.001724	.001188	.0095464	.0048496	.0009392	.0352006	.0881446

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	-.000375	20.51906	.0019373	.0041839	.0103766	16.22222
Stddev	.000025	.000035	.14253	.0002245	.0001355	.0000817	.24040
%RSD	270.2655	9.299708	.6946193	11.58752	3.239588	.7875152	1.481947

#1	.000006	-.000416	20.36561	.0016868	.0040731	.0104229	15.94510
#2	.000005	-.000358	20.54427	.0021204	.0041437	.0102823	16.34678
#3	-.000038	-.000353	20.64730	.0020046	.0043350	.0104247	16.37479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9583998	3.102460	.0039780	.0001430	303.1024	.0007791	.0456980
Stddev	.0049637	.011105	.0005150	.0004151	1.4754	.0016762	.0001696
%RSD	.5179120	.3579371	12.94567	290.2341	.4867588	215.1449	.3710869

#1	.9531871	3.102322	.0043599	-.000027	301.6972	-.001101	.0458071
#2	.9589423	3.113634	.0041819	-.000160	302.9708	.001322	.0455026
#3	.9630699	3.091426	.0033923	.000616	304.6391	.002116	.0457842

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3657451	-.011389	-.000268	.0015610	.0000201	.5424124	.0066136
Stddev	.0091516	.000496	.000142	.0009177	.0006878	.0125707	.0004550
%RSD	2.502174	4.355586	52.90933	58.78484	3413.012	2.317562	6.880060

#1	.3644179	-.011956	-.000111	.0019927	-.000767	.5312130	.0066323
#2	.3573296	-.011178	-.000306	.0005072	.000320	.5400149	.0070590
#3	.3754878	-.011033	-.000386	.0021833	.000507	.5560092	.0061495

Sample Name: M4249-08 Acquired: 10/18/2021 17:15:47 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(S) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1257481	-.001702	.0144291
Stddev	.0052163	.000888	.0001872
%RSD	4.148189	52.18641	1.297262

#1	.1221061	-.002011	.0144428
#2	.1317238	-.002395	.0142354
#3	.1234145	-.000701	.0146090

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2501.863	57244.51	14856.68	3172.026	3272.104
Stddev	7.486	111.95	77.07	17.525	80.445
%RSD	.2992264	.1955656	.5187816	.5524711	2.458511

#1	2502.873	57350.35	14767.69	3165.471	3311.897
#2	2493.922	57127.31	14901.21	3158.724	3179.518
#3	2508.792	57255.86	14901.16	3191.883	3324.897

Sample Name: M4249-11 Acquired: 10/18/2021 17:19:54 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(D) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002762	-.004999	.0002755	.0055034	.0003567	.0283030	.0861102
Stddev	.000230	.000907	.0015513	.0013248	.0003213	.0026269	.0004001
%RSD	8.333936	18.13861	563.1415	24.07268	90.07126	9.281304	.4646599

#1	-.003027	-.004043	.0017274	.0054127	.0006211	.0260989	.0856496
#2	-.002640	-.005847	-.001359	.0042263	.0004499	.0312097	.0863724
#3	-.002618	-.005108	.000458	.0068712	-.000001	.0276003	.0863085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	-.000037	21.53157	.0004599	.0003664	.0052530	.1794954
Stddev	.000081	.000065	.12055	.0002901	.0001033	.0002371	.0025211
%RSD	313.0570	174.8716	.5598570	63.07260	28.19411	4.514194	1.404537

#1	-.000114	-.000025	21.43066	.0005987	.0002655	.0050622	.1787781
#2	.000046	-.000107	21.49900	.0001265	.0004720	.0055185	.1774107
#3	-.000009	.000021	21.66506	.0006545	.0003617	.0051784	.1822974

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3455954	2.572930	.0011759	.0001176	317.8760	.0030721	.0357037
Stddev	.0030036	.022901	.0002261	.0001072	2.4500	.0019182	.0002568
%RSD	.8691204	.8900647	19.23140	91.16069	.7707435	62.43844	.7193622

#1	.3423179	2.599073	.0010543	.0002228	320.6474	.0008979	.0358986
#2	.3462516	2.556416	.0014368	.0001212	316.9821	.0037932	.0357998
#3	.3482167	2.563301	.0010366	.0000086	315.9985	.0045252	.0354126

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3920107	.0014878	-.000196	.0007866	.0003846	.2383102	.0029783
Stddev	.0143368	.0001519	.000161	.0000566	.0005170	.0066730	.0018388
%RSD	3.657240	10.20842	82.14705	7.189746	134.4071	2.800149	61.73943

#1	.3781449	.0013183	-.000033	.0008500	.0004331	.2430983	.0012455
#2	.3911109	.0016115	-.000199	.0007414	.0008757	.2411445	.0027821
#3	.4067761	.0015336	-.000355	.0007685	-.000155	.2306879	.0049074

Sample Name: M4249-11 Acquired: 10/18/2021 17:19:54 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2-(D) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1247834	-.001460	.0282451
Stddev	.0027923	.001398	.0006869
%RSD	2.237737	95.79654	2.431831

#1	.1242116	-.002296	.0290370
#2	.1278174	-.002238	.0278110
#3	.1223212	.000155	.0278874

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2469.661	56882.67	14774.35	3194.702	3217.014
Stddev	4.235	48.04	11.66	51.183	79.379
%RSD	.1714619	.0844493	.0789461	1.602134	2.467479

#1	2467.188	56829.02	14763.91	3138.050	3258.615
#2	2467.244	56897.29	14772.20	3208.442	3125.481
#3	2474.550	56921.70	14786.94	3237.612	3266.946

Sample Name: M4252-02 Acquired: 10/18/2021 17:24:01 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-BA-(2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002836	-.004490	.0136237	.0037263	-.000839	.0844812	.4704073
Stddev	.001338	.000462	.0005180	.0027330	.001713	.0031425	.0017647
%RSD	47.19667	10.28810	3.801889	73.34278	204.2411	3.719795	.3751488

#1	-.004334	-.004382	.0140246	.0026337	.001079	.0811842	.4686070
#2	-.001758	-.004996	.0130389	.0017087	-.001379	.0848171	.4704808
#3	-.002415	-.004091	.0138078	.0068365	-.002216	.0874422	.4721341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	.0001597	7.630505	.0001383	.0024857	.0008935	.0099879
Stddev	.000031	.0000712	.029626	.0000498	.0002360	.0001982	.0040074
%RSD	181.2443	44.62845	.3882590	36.04952	9.492831	22.18217	40.12275

#1	-.000039	.0002171	7.603014	.0001771	.0023006	.0008951	.0053669
#2	.000018	.0000799	7.626619	.0000821	.0027514	.0006945	.0125082
#3	-.000030	.0001819	7.661882	.0001556	.0024051	.0010909	.0120886

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4221768	1.324007	.0007561	.0000617	308.7688	.0016921	.1950080
Stddev	.0036388	.036844	.0000540	.0002659	.9710	.0012425	.0003597
%RSD	.8619206	2.782765	7.139771	431.2566	.3144619	73.42755	.1844420

#1	.4185545	1.283641	.0007363	.0002283	308.8019	.0005915	.1952842
#2	.4221440	1.355827	.0007148	-.000245	307.7817	.0030394	.1951385
#3	.4258319	1.332552	.0008172	.000202	309.7228	.0014454	.1946013

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.494682	.0518765	-.000080	.0009719	-.000178	.8618298	.0030322
Stddev	.037743	.0003158	.000161	.0004269	.000142	.0226687	.0012568
%RSD	2.525150	.6087124	201.1279	43.92607	79.63343	2.630301	41.44690

#1	1.452445	.0521884	-.000264	.0014636	-.000022	.8413729	.0038001
#2	1.525104	.0515569	.000029	.0007564	-.000212	.8579157	.0037147
#3	1.506497	.0518843	-.000005	.0006956	-.000299	.8862006	.0015819

Sample Name: M4252-02 Acquired: 10/18/2021 17:24:01 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-BA-(2) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7514646	-.000870	.0521021
Stddev	.0326737	.000741	.0007473
%RSD	4.348005	85.13025	1.434331

#1	.7337929	-.001499	.0513343
#2	.7314325	-.000054	.0521448
#3	.7891683	-.001057	.0528271

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.257	57024.23	14675.41	3193.716	3281.120
Stddev	28.374	97.48	115.13	38.391	62.419
%RSD	1.139400	.1709480	.7844873	1.202080	1.902358

#1	2468.811	56912.44	14543.21	3189.380	3317.762
#2	2479.529	57091.53	14729.36	3234.091	3316.548
#3	2522.431	57068.72	14753.65	3157.677	3209.048

Sample Name: M4252-05 Acquired: 10/18/2021 17:28:09 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-BB-(2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003373	-.003376	.0053795	.0065409	-.000168	.1514231	.4082163
Stddev	.001162	.000904	.0003817	.0014918	.001310	.0035170	.0015557
%RSD	34.46232	26.77220	7.094993	22.80747	780.9130	2.322643	.3810870

#1	-.003219	-.004415	.0057979	.0049390	.000058	.1479931	.4064200
#2	-.002295	-.002937	.0050505	.0078905	-.001576	.1512552	.4091159
#3	-.004605	-.002776	.0052899	.0067932	.001015	.1550211	.4091130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000114	.0000584	3.991953	.0003938	.0008677	.0010250	.0098599
Stddev	.0000273	.0000327	.016061	.0001138	.0001374	.0003782	.0010388
%RSD	240.6046	55.93447	.4023415	28.88965	15.83010	36.89182	10.53556

#1	-.000019	.0000849	3.974832	.0004163	.0007109	.0006965	.0093732
#2	.000034	.0000219	3.994339	.0004945	.0009669	.0009401	.0110527
#3	.000019	.0000683	4.006688	.0002704	.0009252	.0014384	.0091538

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2909850	.5558760	.0010166	.0000994	318.0968	.0021242	.1828917
Stddev	.0023743	.0119852	.0003605	.0002471	2.7228	.0012579	.0020760
%RSD	.8159459	2.156088	35.46212	248.5623	.8559785	59.21880	1.135106

#1	.2883776	.5664714	.0006131	.0002063	315.0642	.0012218	.1805050
#2	.2930224	.5428681	.0011296	.0002751	318.8947	.0015898	.1838908
#3	.2915549	.5582886	.0013070	-.000183	320.3316	.0035611	.1842792

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.430462	.0482674	-.000124	.0021537	-.000019	.7943937	.0032586
Stddev	.045878	.0017811	.000351	.0008222	.000329	.0224462	.0018986
%RSD	3.207246	3.690141	283.7908	38.17780	1712.805	2.825581	58.26377

#1	1.378253	.0503163	-.000237	.0027499	.000331	.7711922	.0011256
#2	1.464346	.0473983	-.000403	.0024956	-.000320	.8159996	.0047638
#3	1.448786	.0470877	.000270	.0012157	-.000069	.7959893	.0038864

Sample Name: M4252-05 Acquired: 10/18/2021 17:28:09 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-BB-(2) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6973870	-.001415	.0293533
Stddev	.0030502	.000285	.0005072
%RSD	.4373769	20.13319	1.728064

#1	.6998076	-.001619	.0290381
#2	.6939610	-.001090	.0299384
#3	.6983925	-.001537	.0290833

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2487.220	57388.35	14713.18	3215.951	3327.142
Stddev	20.419	144.19	107.95	55.920	26.412
%RSD	.8209618	.2512604	.7336769	1.738843	.7938213

#1	2470.034	57318.06	14600.63	3280.420	3308.162
#2	2481.832	57292.78	14723.06	3186.864	3315.958
#3	2509.792	57554.21	14815.85	3180.569	3357.305

Sample Name: M4252-08 Acquired: 10/18/2021 17:32:16 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-CA-(2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002435	-.003803	.0304591	.0054297	.0001570	.0836288	.3416194
Stddev	.001360	.001671	.0008056	.0021546	.0004178	.0017761	.0015871
%RSD	55.85180	43.93296	2.644743	39.68206	266.1909	2.123844	.4645941

#1	-.003190	-.001946	.0295540	.0029419	-.000192	.0828792	.3399857
#2	-.000865	-.004278	.0310973	.0066946	.000043	.0823503	.3431554
#3	-.003250	-.005184	.0307261	.0066526	.000620	.0856568	.3417171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	.0003765	6.701114	.0003941	.0000828	.0027639	.0082433
Stddev	.000054	.0000346	.013711	.0000226	.0000942	.0003454	.0031316
%RSD	81.97916	9.192389	.2046133	5.728494	113.7560	12.49586	37.98906

#1	-.000103	.0003811	6.694529	.0004102	.0001901	.0029443	.0054615
#2	-.000092	.0003398	6.716876	.0003683	.0000444	.0023657	.0116349
#3	-.000004	.0004086	6.691938	.0004037	.0000139	.0029818	.0076336

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0733406	.8862717	.0010727	.0002117	315.7520	.0020013	.1987476
Stddev	.0008916	.0156749	.0001561	.0001244	3.1815	.0012067	.0010495
%RSD	1.215670	1.768629	14.55489	58.73951	1.007606	60.29737	.5280509

#1	.0723243	.8692048	.0012225	.0002920	315.4826	.0031335	.1975749
#2	.0739909	.9000246	.0009109	.0002747	312.7137	.0021385	.1995987
#3	.0737067	.8895857	.0010847	.0000685	319.0596	.0007318	.1990690

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7589276	.0435546	-.000275	.0012337	-.000286	.6530723	.0041267
Stddev	.0069241	.0007700	.000128	.0002120	.000543	.0065447	.0005521
%RSD	.9123559	1.767923	46.49769	17.18243	189.8440	1.002145	13.37767

#1	.7534719	.0428219	-.000391	.0009889	-.000059	.6463912	.0045629
#2	.7565938	.0434848	-.000297	.0013591	.000106	.6594716	.0043112
#3	.7667171	.0443572	-.000138	.0013530	-.000906	.6533541	.0035060

Sample Name: M4252-08 Acquired: 10/18/2021 17:32:16 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-CA-(2) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6293879	-.001650	.0549684
Stddev	.0133111	.000237	.0015579
%RSD	2.114923	14.34551	2.834196

#1	.6218438	-.001595	.0567605
#2	.6215625	-.001910	.0542077
#3	.6447573	-.001446	.0539370

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2489.427	57118.84	14712.54	3205.622	3282.252
Stddev	20.878	86.30	46.06	12.402	67.403
%RSD	.8386628	.1510838	.3130529	.3868840	2.053550

#1	2496.854	57020.00	14660.75	3191.697	3342.180
#2	2465.851	57157.32	14727.93	3209.690	3295.295
#3	2505.576	57179.20	14748.93	3215.479	3209.282

Sample Name: CCV06 Acquired: 10/18/2021 17:36:25 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-DB-(2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.091248	4.937036	4.959623	5.089452	5.037131	9.911795
Stddev	.032950	.020228	.006869	.022772	.019863	.021906
%RSD	.6471885	.4097262	.1385047	.4474296	.3943412	.2210116

#1	5.059328	4.919048	4.952164	5.063201	5.015850	9.890504
#2	5.089278	4.933128	4.965689	5.103878	5.040360	9.910614
#3	5.125139	4.958934	4.961015	5.101278	5.055181	9.934268

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.27161	.2597927	2.475963	24.06648	.9379012	2.411392
Stddev	.05374	.0017346	.006239	.08016	.0023123	.005868
%RSD	.5232224	.6676848	.2519843	.3330810	.2465364	.2433465

#1	10.28756	.2617745	2.471727	23.99421	.9358947	2.408485
#2	10.31556	.2585504	2.473034	24.05252	.9373790	2.407544
#3	10.21169	.2590532	2.483128	24.15270	.9404299	2.418146

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.262997	F 4.489800	2.444874	24.15669	2.434150	1.184944
Stddev	.004797	.053806	.007862	.09541	.003302	.005086
%RSD	.3798082	1.198397	.3215503	.3949823	.1356437	.4292517

#1	1.258920	4.432353	2.438589	24.07946	2.433473	1.179228
#2	1.268283	4.498031	2.442345	24.12725	2.431239	1.186635
#3	1.261789	4.539016	2.453689	24.26335	2.437737	1.188970

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.38769	2.425371	2.523778	23.44493	5.066823	5.277030
Stddev	.20918	.007142	.004717	.16714	.035118	.022890
%RSD	.9343746	.2944585	.1868834	.7129194	.6930979	.4337682

#1	22.15290	2.422815	2.528636	23.26019	5.106355	5.252741
#2	22.55422	2.419860	2.523482	23.58568	5.039234	5.280146
#3	22.45595	2.433440	2.519217	23.48893	5.054881	5.298202

Sample Name: CCV06 Acquired: 10/18/2021 17:36:25 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-DB-(2) Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.817673	5.055690	4.571991	4.905789	4.735987	4.645488
Stddev	.003571	.022610	.055052	.011120	.010183	.011844
%RSD	.0741129	.4472202	1.204124	.2266699	.2150141	.2549551

#1	4.817421	5.032273	4.508448	4.903748	4.725369	4.636707
#2	4.814236	5.057401	4.602207	4.895831	4.745670	4.658959
#3	4.821364	5.077396	4.605320	4.917788	4.736923	4.640798

Elem	Sr4077
Units	ppm
Avg	5.120655
Stddev	.027038
%RSD	.5280137

#1	5.133564
#2	5.089583
#3	5.138819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2529.979	60430.51	14958.26	3218.593	3380.874
Stddev	6.247	55.74	100.54	4.611	8.618
%RSD	.2469324	.0922318	.6721443	.1432603	.2549036

#1	2536.338	60483.38	14842.76	3221.244	3383.549
#2	2529.751	60372.29	15026.25	3213.269	3387.838
#3	2523.849	60435.84	15005.75	3221.267	3371.236

Sample Name: CCB06 Acquired: 10/18/2021 17:40:19 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-DB-(2)D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001384	-.000918	-.000471	.0024009	-.000530	-.003764	.0002606
Stddev	.000825	.000303	.000859	.0015919	.000989	.006397	.0002375
%RSD	59.61315	33.02592	182.1112	66.30358	186.7792	169.9218	91.12083

#1	-.000736	-.000808	-.001457	.0007926	-.001347	.001885	.0004191
#2	-.001103	-.001260	-.000073	.0039759	.000570	-.002468	-.000012
#3	-.002313	-.000684	.000116	.0024343	-.000812	-.010710	.000375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000057	.0000475	-.007496	.0000788	.0000771	.0000173	.0047779
Stddev	.0000165	.0000736	.005039	.0001466	.0000801	.0002578	.0033073
%RSD	291.0995	155.0122	67.21891	186.0025	103.8913	1488.109	69.22119

#1	-.000002	.0001324	-.006483	.0001550	.0001568	-.000048	.0011965
#2	.000025	.0000059	-.003041	-.000090	.0000782	.000302	.0054202
#3	-.000005	.0000041	-.012964	.000172	-.000004	-.000201	.0077170

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001019	-.014472	-.000023	.0001387	.0640812	.0010503	-.000453
Stddev	.0000519	.008088	.000094	.0001555	.0035316	.0013894	.000085
%RSD	50.89089	55.88722	398.9796	112.0937	5.511190	132.2897	18.84549

#1	.0000492	-.016977	.000067	.0000452	.0619596	.0000953	-.000400
#2	.0001036	-.005428	-.000017	.0000527	.0681581	.0004113	-.000551
#3	.0001530	-.021012	-.000120	.0003181	.0621260	.0026441	-.000407

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018267	.0027080	.0017423	.0007760	.0002479	-.003106	-.001639
Stddev	.007704	.0002226	.0006703	.0003611	.0001487	.005889	.001627
%RSD	42.17674	8.220862	38.47239	46.52510	59.98733	189.5621	99.24144

#1	-.020157	.0028351	.0024674	.0008235	.0001916	.002917	-.000433
#2	-.009793	.0028379	.0016144	.0003936	.0004165	-.003386	-.000995
#3	-.024850	.0024509	.0011452	.0011110	.0001355	-.008850	-.003490

Sample Name: CCB06 Acquired: 10/18/2021 17:40:19 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TEST-DB-(2)D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004536	-.005281	.0002014
Stddev	.002918	.000402	.0001076
%RSD	64.32573	7.607526	53.43204

#1	-.007846	-.004866	.0003218
#2	-.003431	-.005310	.0001680
#3	-.002333	-.005668	.0001144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2765.187	63120.41	14949.62	3501.569	3940.869
Stddev	18.389	212.77	16.84	64.296	7.501
%RSD	.6650348	.3370900	.1126744	1.836203	.1903272

#1	2772.218	63118.86	14937.09	3443.273	3936.650
#2	2779.024	63333.96	14943.01	3490.904	3936.428
#3	2744.320	62908.42	14968.77	3570.531	3949.529

Sample Name: M4252-11 Acquired: 10/18/2021 17:44:21 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-CB-(2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005028	-.004476	.0036153	.0054547	.0003247	.0840054	.3840515
Stddev	.002001	.001566	.0006542	.0026971	.0003883	.0057470	.0012269
%RSD	39.80419	34.98051	18.09563	49.44507	119.5776	6.841196	.3194634

#1	-.002743	-.005104	.0029721	.0028390	.0007185	.0881754	.3844650
#2	-.006473	-.005630	.0035940	.0082264	-.000058	.0863909	.3850182
#3	-.005867	-.002694	.0042800	.0052988	.000314	.0774498	.3826713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	.0000785	6.382915	.0002847	.0027831	.0008009	.0445868
Stddev	.000073	.0000022	.090481	.0001888	.0000923	.0004779	.0020237
%RSD	156.1264	2.811413	1.417551	66.33218	3.317214	59.67146	4.538767

#1	.000028	.0000811	6.282364	.0003885	.0028781	.0011157	.0461753
#2	-.000049	.0000774	6.408612	.0000667	.0027776	.0002510	.0423084
#3	-.000118	.0000771	6.457767	.0003988	.0026937	.0010360	.0452769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5038841	1.165965	.0000123	.0002248	274.9433	.0006948	.1888312
Stddev	.0039986	.021796	.0001161	.0002051	3.6178	.0015244	.0002266
%RSD	.7935622	1.869374	943.9042	91.24628	1.315818	219.3941	.1200096

#1	.4995406	1.145486	-.000121	.0004030	275.8638	-.000207	.1889580
#2	.5046992	1.163535	.000093	.0000006	270.9542	-.000164	.1885696
#3	.5074123	1.188875	.000065	.0002709	278.0118	.002455	.1889661

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6705511	.0557925	.0004226	.0015748	.0006173	.6452929	.0073339
Stddev	.0073621	.0005230	.0000478	.0009561	.0003571	.0094354	.0014710
%RSD	1.097910	.9374334	11.29863	60.70817	57.84574	1.462186	20.05771

#1	.6724014	.0553728	.0004665	.0019350	.0004188	.6347405	.0087197
#2	.6768115	.0556262	.0004296	.0004910	.0010296	.6482213	.0057904
#3	.6624404	.0563784	.0003718	.0022985	.0004036	.6529168	.0074915

Sample Name: M4252-11 Acquired: 10/18/2021 17:44:21 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-CB-(2) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6747961	-.004698	.0388979
Stddev	.0102755	.000389	.0001918
%RSD	1.522749	8.288193	.4930749

#1	.6662077	-.005015	.0386865
#2	.6861801	-.004816	.0389464
#3	.6720007	-.004264	.0390607

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2488.609	57365.08	14736.70	3165.573	3296.452
Stddev	34.339	102.85	41.96	14.272	104.005
%RSD	1.379853	.1792848	.2847231	.4508622	3.155061

#1	2524.360	57280.24	14784.86	3153.574	3384.740
#2	2455.882	57335.52	14717.22	3161.790	3181.803
#3	2485.585	57479.47	14708.03	3181.356	3322.813

Sample Name: M4253-01 Acquired: 10/18/2021 17:48:29 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 131 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000936	-.009451	.0002975	.0117721	.3647438	.3433336	.1858049
Stddev	.001133	.002220	.0005424	.0019046	.0042746	.0030686	.0009447
%RSD	121.0386	23.48503	182.3240	16.17910	1.171946	.8937658	.5084082

#1	-.002126	-.011889	.0007553	.0106792	.3657336	.3398730	.1853429
#2	.000130	-.007548	.0004387	.0106657	.3600611	.3444048	.1868916
#3	-.000812	-.008915	-.000302	.0139714	.3684367	.3457230	.1851801

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001083	.0054424	41.69120	.0056533	.0052671	.0023988	.1362947
Stddev	.0000174	.0001668	.17327	.0002004	.0001673	.0001153	.0023402
%RSD	16.04489	3.065651	.4156136	3.545530	3.176552	4.804577	1.716994

#1	.0001171	.0052700	41.49360	.0055896	.0053112	.0024264	.1384730
#2	.0000883	.0054541	41.76282	.0054924	.0050821	.0024977	.1338207
#3	.0001196	.0056031	41.81718	.0058778	.0054079	.0022722	.1365902

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1880726	2.990023	.0064064	.0002689	331.4242	.0046135	6.425581
Stddev	.0011743	.029915	.0002786	.0000225	1.9324	.0011969	.038108
%RSD	.6243835	1.000498	4.348083	8.366148	.5830513	25.94412	.5930631

#1	.1871305	2.955508	.0061416	.0002892	329.2596	.0046238	6.464499
#2	.1893882	3.008498	.0066969	.0002447	332.0378	.0034115	6.423904
#3	.1876990	3.006061	.0063806	.0002729	332.9754	.0058052	6.388339

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.30871	1.119298	1.039180	.0018669	-.000696	1.226471	1.542013
Stddev	.10850	.004856	.002292	.0006815	.000521	.017751	.038044
%RSD	.5342498	.4338765	.2205582	36.50255	74.95362	1.447326	2.467188

#1	20.20788	1.122159	1.037396	.0018269	-.001076	1.211325	1.520904
#2	20.42352	1.113690	1.038380	.0012063	-.000101	1.246004	1.519205
#3	20.29473	1.122043	1.041765	.0025674	-.000910	1.222083	1.585932

Sample Name: M4253-01 Acquired: 10/18/2021 17:48:29 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 131 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.068421	.1773678	.1783157
Stddev	.117866	.0003064	.0004200
%RSD	2.325504	.1727241	.2355219

#1	5.002463	.1775634	.1781065
#2	4.998301	.1775253	.1787992
#3	5.204501	.1770148	.1780414

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2434.661	56260.09	14820.67	3077.350	3229.444
Stddev	54.105	138.68	77.59	24.406	126.448
%RSD	2.222265	.2465016	.5235125	.7930921	3.915481

#1	2405.483	56128.92	14731.45	3052.951	3228.998
#2	2497.092	56246.13	14858.24	3077.336	3356.115
#3	2401.409	56405.22	14872.33	3101.763	3103.219

Sample Name: M4260-02 Acquired: 10/18/2021 17:52:34 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-DA-(2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002292	-.004426	.0006139	.0058909	-.000875	.1276529	.2338281
Stddev	.001478	.000847	.0013522	.0020076	.000627	.0050591	.0005630
%RSD	64.46939	19.13598	220.2811	34.08006	71.71802	3.963145	.2407902

#1	-.002775	-.003749	.0008525	.0081259	-.001208	.1306461	.2336012
#2	-.000633	-.004153	.0018309	.0042402	-.001264	.1218118	.2334138
#3	-.003467	-.005376	-.000842	.0053067	-.000151	.1305008	.2344691

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000042	.0001344	7.487434	.0004491	.0021928	.0004134	.0116541
Stddev	.0000047	.0000239	.037972	.0003179	.0002392	.0002939	.0042867
%RSD	112.0716	17.74977	.5071495	70.78541	10.91005	71.09357	36.78305

#1	.0000071	.0001070	7.455131	.0003746	.0019234	.0002106	.0158717
#2	.0000068	.0001460	7.477910	.0001750	.0022747	.0007504	.0117893
#3	-.000001	.0001502	7.529262	.0007976	.0023804	.0002791	.0073014

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6745971	.3108953	.0006240	.0002624	238.4669	.0010519	.1271194
Stddev	.0041307	.0053666	.0001921	.0000771	.6750	.0012176	.0002441
%RSD	.6123146	1.726170	30.77856	29.37957	.2830746	115.7555	.1919822

#1	.6728794	.3051032	.0007762	.0002108	237.7025	.0024362	.1268818
#2	.6716025	.3156989	.0006876	.0003510	238.9814	.0001469	.1273694
#3	.6793095	.3118837	.0004082	.0002253	238.7167	.0005725	.1271071

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5355328	.0371535	-.000009	.0015818	-.000083	.8785495	.0020720
Stddev	.0216103	.0006221	.000204	.0004891	.000576	.0270074	.0011454
%RSD	4.035288	1.674513	2379.776	30.92291	697.9962	3.074091	55.28150

#1	.5256760	.0370900	.000212	.0017146	-.000341	.8681546	.0018886
#2	.5603141	.0365655	-.000049	.0019908	.000578	.9092099	.0010293
#3	.5206083	.0378049	-.000189	.0010400	-.000484	.8582840	.0032981

Sample Name: M4260-02 Acquired: 10/18/2021 17:52:34 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-DA-(2) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4854890	-.003181	.0593576
Stddev	.0029041	.000390	.0001606
%RSD	.5981768	12.26628	.2705712

#1	.4832097	-.003422	.0591932
#2	.4887588	-.002731	.0595141
#3	.4844986	-.003390	.0593657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.375	58067.34	14820.73	3237.770	3431.775
Stddev	94.213	222.08	124.85	35.734	123.308
%RSD	3.683955	.3824607	.8423766	1.103673	3.593120

#1	2498.154	57854.84	14710.15	3220.378	3360.707
#2	2666.015	58049.26	14956.12	3214.061	3574.158
#3	2507.956	58297.91	14795.94	3278.871	3360.458

Sample Name: M4253-03 Acquired: 10/18/2021 17:56:41 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 143 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0899457	-.129909	.0086884	.1512827	-.004335	.0222490	.0820007
Stddev	.0017415	.010459	.0022515	.0019713	.003817	.0385509	.0007265
%RSD	1.936121	8.051161	25.91448	1.303073	88.05949	173.2697	.8859475

#1	.0911888	-.121510	.0098987	.1491592	-.008734	-.019109	.0813617
#2	.0906930	-.126592	.0100758	.1530545	-.001894	.057186	.0827909
#3	.0879553	-.141624	.0060905	.1516344	-.002377	.028670	.0818494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082585	-.002486	.9305114	-.000566	-.016339	.0080024	.0857240
Stddev	.0006691	.000094	.0130097	.000438	.002656	.0013563	.0044204
%RSD	8.101784	3.798575	1.398124	77.26627	16.25728	16.94812	5.156502

#1	.0089846	-.002394	.9197702	-.000094	-.014549	.0075414	.0881302
#2	.0076669	-.002481	.9449772	-.000957	-.015078	.0069367	.0806226
#3	.0081240	-.002583	.9267867	-.000648	-.019391	.0095291	.0884193

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036987	.2320401	-.001899	-.002191	386.2792	.0184158	.0297382
Stddev	.0001767	.0095862	.000276	.000257	10.2392	.0060393	.0010088
%RSD	4.777853	4.131285	14.51453	11.74616	2.650724	32.79429	3.392385

#1	.0035569	.2407833	-.001584	-.002478	378.9088	.0116009	.0287062
#2	.0038967	.2217895	-.002019	-.002114	397.9706	.0231044	.0307221
#3	.0036425	.2335476	-.002095	-.001981	381.9583	.0205420	.0297864

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	248.4743	.0929434	64.43666	.0403212	.0025963	1.934050	.6438312
Stddev	4.5351	.0001868	.57436	.0014469	.0003163	.039603	.0137573
%RSD	1.825165	.2010283	.8913514	3.588380	12.18331	2.047670	2.136782

#1	245.0144	.0931332	65.07672	.0390614	.0024326	1.977380	.6378358
#2	253.6084	.0927596	64.26706	.0400008	.0023954	1.925044	.6340890
#3	246.8000	.0929375	63.96620	.0419015	.0029609	1.899725	.6595687

Sample Name: M4253-03 Acquired: 10/18/2021 17:56:41 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 143 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.280441	.0773226	.0080966
Stddev	.049865	.0024025	.0002014
%RSD	2.186636	3.107106	2.487473

#1	2.258593	.0800510	.0083291
#2	2.245229	.0755239	.0079846
#3	2.337501	.0763928	.0079761

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.143	51033.20	14802.36	2621.527	2987.743
Stddev	21.582	1008.50	189.79	60.590	56.455
%RSD	1.062563	1.976158	1.282188	2.311231	1.889566

#1	2007.205	51644.78	14860.23	2663.030	2998.443
#2	2037.111	49869.19	14590.36	2551.998	3038.083
#3	2049.113	51585.62	14956.48	2649.551	2926.703

Sample Name: M4175-01DLX10 Acquired: 10/18/2021 18:01:43 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	.0112309	.0180143	.3951918	.0084156	.1278142	.9943702	.2481131
Stddev	.0007527	.0006577	.0027976	.0024803	.0029704	.0245112	.0002493
%RSD	6.701938	3.651027	.7079001	29.47288	2.323977	2.464993	.1004570

#1	.0103632	.0187206	.3937682	.0101356	.1312299	.9761842	.2478266
#2	.0117087	.0174194	.3933923	.0055724	.1258366	.9846816	.2482334
#3	.0116207	.0179029	.3984148	.0095387	.1263760	1.022245	.2482795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004594	.0097072	1.143910	1.546051	.0272447	8.176475	133.9338
Stddev	.0000382	.0001228	.012275	.012313	.0001240	.052009	1.2446
%RSD	8.306031	1.264767	1.073030	.7963868	.4552569	.6360791	.9292681

#1	.0005012	.0097077	1.142167	1.556988	.0271043	8.227215	132.7319
#2	.0004504	.0098297	1.132600	1.532716	.0272906	8.178927	133.8525
#3	.0004265	.0095841	1.156963	1.548448	.0273394	8.123284	135.2171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.411501	.1433039	.5684683	.0005928	1.271278	.0220313	.6912391
Stddev	.018103	.0139274	.0039518	.0001312	.006756	.0013635	.0026481
%RSD	1.282532	9.718773	.6951632	22.13504	.5314324	6.188808	.3830907

#1	1.432389	.1354971	.5652311	.0005618	1.265911	.0231524	.6904285
#2	1.401773	.1350311	.5673018	.0004799	1.278864	.0224282	.6890911
#3	1.400342	.1593836	.5728721	.0007368	1.269058	.0205135	.6941978

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3238966	-.103263	.3912580	.3168989	.1089678	.4607285	1.612081
Stddev	.0075595	.002057	.0010408	.0031890	.0060457	.0337608	.008149
%RSD	2.333930	1.992454	.2660187	1.006326	5.548157	7.327700	.5054832

#1	.3213182	-.104856	.3923794	.3132858	.1041704	.4340393	1.604206
#2	.3324080	-.103992	.3910717	.3180897	.1157585	.4986812	1.611561
#3	.3179636	-.100940	.3903229	.3193212	.1069745	.4494650	1.620478

Sample Name: M4175-01DLX10 Acquired: 10/18/2021 18:01:43 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	15.10553	-.000734	-.120600
Stddev	.11822	.001172	.001344
%RSD	.7826098	159.7295	1.114657

#1	14.98718	-.000801	-.119782
#2	15.10580	.000471	-.119867
#3	15.22361	-.001871	-.122152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2643.628	62640.14	15192.40	3430.481	3724.710
Stddev	21.043	136.72	77.45	6.244	5.362
%RSD	.7959884	.2182574	.5097689	.1820016	.1439604

#1	2622.340	62498.39	15211.48	3434.625	3719.810
#2	2644.127	62650.83	15107.20	3433.518	3730.438
#3	2664.417	62771.20	15258.52	3423.300	3723.882

Sample Name: CCV07 Acquired: 10/18/2021 18:09:43 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10398 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.456369	5.325067	5.349998	5.466539	5.397710	10.76501
Stddev	.030869	.006655	.009726	.012143	.015580	.02958
%RSD	.5657375	.1249706	.1817860	.2221400	.2886352	.2747479

#1	5.465733	5.325168	5.341668	5.469859	5.399639	10.79905
#2	5.421902	5.318363	5.347639	5.453080	5.381256	10.74556
#3	5.481471	5.331671	5.360686	5.476676	5.412236	10.75042

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.98227	F .2786565	2.672714	26.11097	1.014269	2.614259
Stddev	.01843	.0014943	.005742	.15991	.001983	.008861
%RSD	.1678030	.5362409	.2148223	.6124338	.1955524	.3389497

#1	10.97516	.2795001	2.667464	25.93755	1.015724	2.605603
#2	11.00319	.2795382	2.671831	26.25259	1.012009	2.613861
#3	10.96845	.2769312	2.678845	26.14278	1.015073	2.623312

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.358740	4.829412	2.640475	26.11754	2.640295	1.286196
Stddev	.002378	.041634	.002743	.12584	.004479	.000755
%RSD	.1750510	.8620948	.1038950	.4818357	.1696390	.0587113

#1	1.358868	4.787111	2.637538	25.97462	2.636189	1.287048
#2	1.356299	4.830781	2.642971	26.21172	2.639625	1.285610
#3	1.361051	4.870345	2.640916	26.16629	2.645072	1.285930

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.36843	2.637147	2.721534	25.40289	5.499722	F 5.676514
Stddev	.11863	.012898	.004606	.14874	.031838	.015703
%RSD	.4868250	.4890801	.1692268	.5855251	.5788955	.2766362

#1	24.29006	2.622381	2.722145	25.37910	5.523053	5.681374
#2	24.31031	2.642844	2.725804	25.26747	5.512661	5.658955
#3	24.50491	2.646214	2.716654	25.56209	5.463452	5.689212

Sample Name: CCV07 Acquired: 10/18/2021 18:09:43 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10398 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.199985	5.467825	5.056143	5.294930	5.090749	4.987214
Stddev	.012812	.021600	.070439	.017207	.004487	.008124
%RSD	.2463774	.3950415	1.393130	.3249774	.0881442	.1628870

#1	5.185192	5.491913	4.983897	5.279879	5.087420	4.995293
#2	5.207493	5.461383	5.059908	5.291221	5.088974	4.979046
#3	5.207270	5.450179	5.124623	5.313689	5.095852	4.987302

Elem	Sr4077
Units	ppm
Avg	F 5.544678
Stddev	.039619
%RSD	.7145417

#1	5.524947
#2	5.518799
#3	5.590288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2536.804	60433.15	14888.36	3195.180	3371.070
Stddev	8.668	119.90	94.01	7.936	5.197
%RSD	.3416989	.1983948	.6314620	.2483758	.1541641

#1	2529.819	60294.93	14816.94	3187.874	3367.044
#2	2546.505	60509.10	14853.28	3194.042	3376.937
#3	2534.087	60495.43	14994.88	3203.623	3369.228

Sample Name: CCB07 Acquired: 10/18/2021 18:13:37 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10398 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000727	-.000478	.0000837	.0047693	.0015916	-.003010	.0004979
Stddev	.001715	.000853	.0000873	.0018595	.0005560	.000393	.0002660
%RSD	235.9537	178.6545	104.3461	38.98939	34.93227	13.05498	53.41989

#1	-.001012	.000070	.0000151	.0028234	.0019696	-.003463	.0007786
#2	-.002281	-.000042	.0001821	.0065283	.0009532	-.002769	.0004656
#3	.001113	-.001461	.0000540	.0049561	.0018518	-.002797	.0002496

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000030	.0000729	-.011654	.0000402	.0001363	.0001479	.0064346
Stddev	.0000288	.0000815	.004145	.0002713	.0001071	.0002940	.0022346
%RSD	953.4154	111.8246	35.56829	675.0038	78.60192	198.7544	34.72854

#1	.0000340	.0001105	-.006886	-.000245	.0000443	.0000535	.0048667
#2	-.000002	.0001288	-.014398	.000295	.0002539	.0004776	.0089933
#3	-.000023	-.000021	-.013678	.000071	.0001107	-.000087	.0054438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000586	-.006580	.0000656	.0003193	.0359368	.0013694	-.000480
Stddev	.0000777	.010995	.0000840	.0000729	.0055992	.0010662	.000157
%RSD	132.5684	167.0851	127.9409	22.83746	15.58069	77.85991	32.76901

#1	.0000904	.006112	.0000555	.0003173	.0313186	.0014871	-.000535
#2	.0001154	-.012663	.0001542	.0003932	.0343274	.0002492	-.000303
#3	-.000030	-.013191	-.000013	.0002474	.0421645	.0023718	-.000602

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038786	.0035014	.0021045	.0006494	.0003730	-.004135	-.002242
Stddev	.019921	.0006888	.0009737	.0004204	.0003414	.002803	.001463
%RSD	51.36265	19.67073	46.26996	64.73070	91.52708	67.78634	65.26067

#1	-.030959	.0042422	.0032235	.0002262	.0007103	-.001124	-.000553
#2	-.061432	.0033818	.0016394	.0010669	.0003813	-.006668	-.003063
#3	-.023966	.0028803	.0014505	.0006552	.0000275	-.004614	-.003109

Sample Name: CCB07 Acquired: 10/18/2021 18:13:37 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10398 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005029	-.004683	.0004381
Stddev	.002028	.000443	.0001446
%RSD	40.31949	9.450793	33.01281

#1	-.006019	-.004776	.0005678
#2	-.002696	-.005072	.0004644
#3	-.006371	-.004202	.0002821

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2759.366	63138.53	14967.43	3466.238	3938.307
Stddev	25.025	68.96	69.13	35.951	6.630
%RSD	.9069145	.1092145	.4618871	1.037186	.1683535

#1	2731.636	63087.94	14922.44	3436.450	3930.687
#2	2766.190	63110.58	14932.82	3506.173	3941.473
#3	2780.271	63217.08	15047.03	3456.093	3942.761

Sample Name: M4253-04 Acquired: 10/18/2021 18:17:39 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 129 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1681580	-.178156	.0212300	.2803867	-.003458	.1808189	.0380956
Stddev	.0012954	.001097	.0020415	.0059032	.001200	.0280278	.0002210
%RSD	.7703197	.6158258	9.616006	2.105373	34.70856	15.50046	.5800270

#1	.1667619	-.179272	.0194790	.2781731	-.003351	.1488520	.0378809
#2	.1683911	-.177078	.0234723	.2870768	-.004709	.1924271	.0383223
#3	.1693210	-.178117	.0207387	.2759103	-.002315	.2011777	.0380836

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112564	-.002900	1.817574	.0004305	-.017641	.1788806	.1245201
Stddev	.0002311	.000044	.017826	.0004054	.000349	.0005471	.0017446
%RSD	2.052950	1.530529	.9807545	94.15840	1.978362	.3058357	1.401102

#1	.0113999	-.002897	1.796991	.0007740	-.017242	.1783324	.1263848
#2	.0113796	-.002857	1.828035	-.000017	-.017789	.1788828	.1229274
#3	.0109899	-.002945	1.827695	.000534	-.017891	.1794266	.1242480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0451201	.9082047	-.003022	-.002759	436.6388	.0375172	.9567441
Stddev	.0004517	.0085314	.000127	.000353	4.0757	.0075876	.0020566
%RSD	1.001187	.9393735	4.195724	12.78578	.9334159	20.22439	.2149617

#1	.0450700	.9177923	-.002880	-.002858	437.5261	.0458052	.9573088
#2	.0446955	.9053715	-.003060	-.002367	440.1977	.0309127	.9544641
#3	.0455948	.9014504	-.003125	-.003051	432.1926	.0358338	.9584594

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	657.5009	9.176818	72.44975	.0798459	.0028376	1.769460	7.908657
Stddev	3.8972	.041530	.46720	.0014753	.0002764	.030145	.017214
%RSD	.5927354	.4525500	.6448583	1.847620	9.738847	1.703634	.2176663

#1	660.8554	9.206512	72.94772	.0781471	.0026177	1.734666	7.899589
#2	653.2258	9.129361	72.02106	.0805864	.0031478	1.787714	7.897873
#3	658.4216	9.194582	72.38048	.0808043	.0027474	1.786001	7.928510

Sample Name: M4253-04 Acquired: 10/18/2021 18:17:39 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 129 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.563740	.0549882	.0089676
Stddev	.007184	.0004182	.0000435
%RSD	.0838833	.7604540	.4851188

#1	8.571139	.0548852	.0089666
#2	8.556793	.0554482	.0090116
#3	8.563287	.0546311	.0089246

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1846.124	46839.43	14599.49	2403.545	2787.599
Stddev	9.629	52.14	70.75	15.805	20.633
%RSD	.5215963	.1113179	.4845821	.6575647	.7401726

#1	1835.490	46827.64	14567.10	2390.198	2764.875
#2	1854.255	46896.45	14680.63	2420.997	2805.160
#3	1848.627	46794.19	14550.73	2399.440	2792.763

Sample Name: M4253-05 Acquired: 10/18/2021 18:21:49 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 135-136 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002406	-.003058	.0007218	.0118398	.0053619	.0046344	.0995193
Stddev	.000301	.000379	.0002113	.0024832	.0008738	.0009499	.0008035
%RSD	12.50004	12.37961	29.26996	20.97374	16.29652	20.49753	.8074252

#1	-.002211	-.003492	.0005275	.0095670	.0063430	.0055057	.0989546
#2	-.002255	-.002800	.0006913	.0144902	.0050754	.0047759	.1004392
#3	-.002753	-.002881	.0009467	.0114620	.0046673	.0036217	.0991640

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000185	-.000107	3.634561	.0003380	-.000221	.0005269	.0129218
Stddev	.000047	.000026	.079274	.0002591	.000393	.0004717	.0059978
%RSD	25.63723	23.93749	2.181115	76.65250	177.7301	89.53028	46.41607

#1	-.000239	-.000127	3.548912	.0000896	-.000674	.0002224	.0163562
#2	-.000163	-.000115	3.649412	.0006066	-.000027	.0002880	.0164129
#3	-.000152	-.000078	3.705359	.0003177	.000037	.0010702	.0059962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037860	.3375571	.0000226	.0003588	5.687125	.0022799	.0821622
Stddev	.0000794	.0135773	.0001133	.0001990	.058104	.0016703	.0003509
%RSD	2.097371	4.022219	501.3869	55.45155	1.021673	73.26248	.4270964

#1	.0037072	.3335654	-.000058	.0001319	5.751251	.0013150	.0818100
#2	.0038660	.3526827	.000152	.0004413	5.637975	.0042086	.0821648
#3	.0037848	.3264230	-.000026	.0005033	5.672150	.0013161	.0825118

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5625614	.0516598	.0049259	.0018922	-.000162	.4696802	.0048015
Stddev	.0397854	.0005297	.0012277	.0007308	.000359	.0043492	.0006963
%RSD	7.072180	1.025415	24.92268	38.62161	221.5513	.9259853	14.50095

#1	.6073510	.0520303	.0062434	.0019180	.000252	.4742040	.0053025
#2	.5490149	.0518960	.0047204	.0011489	-.000355	.4655298	.0050956
#3	.5313182	.0510531	.0038140	.0026098	-.000384	.4693068	.0040065

Sample Name: M4253-05 Acquired: 10/18/2021 18:21:49 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 135-136 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.116088	-.000529	.0211524
Stddev	.050260	.000567	.0000886
%RSD	4.503253	107.1001	.4188752

#1	1.144290	-.001173	.0212284
#2	1.058060	-.000107	.0211738
#3	1.145913	-.000307	.0210551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2737.752	62529.52	15091.28	3338.192	3807.249
Stddev	172.535	363.20	41.07	43.087	13.008
%RSD	6.302067	.5808497	.2721733	1.290740	.3416722

#1	2823.030	62111.38	15114.29	3288.705	3802.588
#2	2539.184	62710.59	15043.86	3367.389	3797.214
#3	2851.043	62766.59	15115.69	3358.482	3821.946

Sample Name: M4253-07 Acquired: 10/18/2021 18:25:49 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 133-134 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001805	-.004373	.0001849	.0096338	.0027438	.0117240	.1883857
Stddev	.001363	.000720	.0019131	.0027933	.0014816	.0014410	.0014671
%RSD	75.51902	16.47299	1034.509	28.99467	53.99974	12.29116	.7787654

#1	-.000562	-.004461	.0022563	.0119741	.0020124	.0114135	.1900695
#2	-.003263	-.005046	-.000186	.0103857	.0044489	.0104636	.1877046
#3	-.001591	-.003613	-.001516	.0065415	.0017701	.0132950	.1873829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000164	-.000200	2.546122	.0002233	-.000289	.0003563	.1382405
Stddev	.000030	.000041	.034638	.0001946	.000110	.0003882	.0038610
%RSD	18.38864	20.48904	1.360416	87.16197	38.14674	108.9525	2.792975

#1	-.000189	-.000156	2.506951	.0004461	-.000219	.0007302	.1338864
#2	-.000130	-.000237	2.572708	.0000865	-.000233	.0003835	.1412477
#3	-.000172	-.000207	2.558706	.0001374	-.000417	-.000045	.1395873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265339	.2463996	.0030127	.0002405	4.203060	.0006255	.1475001
Stddev	.0004465	.0206851	.0000805	.0001775	.032130	.0012825	.0013629
%RSD	1.682905	8.394948	2.671533	73.79394	.7644404	205.0185	.9239778

#1	.0260184	.2303732	.0029216	.0004266	4.230678	.0009903	.1471561
#2	.0268041	.2390753	.0030741	.0000731	4.167797	-.000800	.1490020
#3	.0267790	.2697503	.0030424	.0002220	4.210705	.001686	.1463422

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3761580	.0489583	.0011361	.0016258	-.000245	.2991522	-.000405
Stddev	.0037559	.0016576	.0003312	.0003117	.000417	.0011962	.000985
%RSD	.9984945	3.385830	29.14778	19.17183	170.3171	.3998580	243.0965

#1	.3795814	.0499001	.0009490	.0013410	.000221	.3004395	.000600
#2	.3721404	.0470443	.0015184	.0019588	-.000373	.2989419	-.001368
#3	.3767522	.0499305	.0009408	.0015778	-.000582	.2980751	-.000446

Sample Name: M4253-07 Acquired: 10/18/2021 18:25:49 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 133-134 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9865369	-.002907	.0192128
Stddev	.0585247	.000718	.0001736
%RSD	5.932340	24.69021	.9037956

#1	.9217011	-.003613	.0191311
#2	1.002451	-.002929	.0194122
#3	1.035459	-.002178	.0190951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2709.714	62844.09	15117.51	3446.088	3732.065
Stddev	248.419	307.11	96.25	92.062	10.796
%RSD	9.167719	.4886808	.6366895	2.671482	.2892739

#1	2629.236	62517.86	15092.43	3479.608	3729.896
#2	2511.512	62886.82	15036.29	3341.963	3722.519
#3	2988.395	63127.60	15223.82	3516.693	3743.781

Sample Name: M4253-11 Acquired: 10/18/2021 18:29:49 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 137-138 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002604	-.003277	-.000091	.0077562	.0002916	.0534308	.2177182
Stddev	.000256	.000421	.001020	.0017029	.0017852	.0031997	.0003826
%RSD	9.814558	12.84193	1122.637	21.95584	612.2789	5.988434	.1757359

#1	-.002898	-.003552	-.001073	.0095841	-.001217	.0570693	.2180373
#2	-.002478	-.003486	.000964	.0074702	-.000170	.0510558	.2172940
#3	-.002436	-.002792	-.000164	.0062144	.002262	.0521672	.2178232

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000156	-.000155	2.320574	.0005624	.0000214	.0004162	.3355394
Stddev	.000051	.000047	.019869	.0002480	.0000836	.0001821	.0056482
%RSD	32.60883	30.10071	.8562083	44.09799	390.1587	43.75129	1.683331

#1	-.000113	-.000111	2.300515	.0008322	-.000055	.0006218	.3304635
#2	-.000143	-.000204	2.320960	.0005110	.000111	.0002751	.3416240
#3	-.000212	-.000149	2.340247	.0003442	.000009	.0003518	.3345307

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236893	.2291486	.0027515	.0004874	3.723697	.0009240	.2683507
Stddev	.0007973	.0050389	.0002061	.0000746	.010218	.0011188	.0025075
%RSD	3.365628	2.198972	7.489212	15.29800	.2744079	121.0820	.9344193

#1	.0229458	.2284366	.0025210	.0004340	3.713034	.0018991	.2690689
#2	.0235909	.2345057	.0029178	.0004556	3.733402	-.000297	.2704207
#3	.0245312	.2245036	.0028156	.0005726	3.724656	.001170	.2655624

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6538655	.1128295	.0006432	.0019364	-.000310	.2467450	.0068091
Stddev	.0092596	.0016662	.0002199	.0011957	.000281	.0082708	.0005144
%RSD	1.416136	1.476747	34.19345	61.74789	90.66836	3.351952	7.554564

#1	.6441507	.1113657	.0006171	.0015267	-.000444	.2372413	.0067663
#2	.6548553	.1124800	.0004375	.0032831	-.000499	.2523129	.0063174
#3	.6625904	.1146427	.0008750	.0009995	.000013	.2506807	.0073435

Sample Name: M4253-11 Acquired: 10/18/2021 18:29:49 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 137-138 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7914646	-.004325	.0191268
Stddev	.0418767	.000221	.0004943
%RSD	5.291037	5.112119	2.584546

#1	.7440736	-.004574	.0186991
#2	.8234806	-.004247	.0190131
#3	.8068395	-.004153	.0196680

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.170	63542.32	15201.08	3431.236	3857.186
Stddev	237.122	77.62	52.09	48.719	10.096
%RSD	8.507630	.1221620	.3427048	1.419855	.2617512

#1	2735.479	63630.77	15188.63	3409.073	3855.173
#2	3045.873	63510.69	15258.27	3397.539	3868.137
#3	2580.157	63485.51	15156.34	3487.096	3848.248

Sample Name: M4253-11DUP Acquired: 10/18/2021 18:33:48 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 137-138DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002741	-.003492	-.000035	.0062953	.0007258	.0413507	.2159730
Stddev	.001177	.001540	.000930	.0011891	.0014095	.0037903	.0002956
%RSD	42.94646	44.10746	2657.309	18.88830	194.1993	9.166256	.1368603

#1	-.004032	-.002284	.000516	.0054904	.0015619	.0382339	.2156404
#2	-.002462	-.005226	.000487	.0057344	-.000902	.0402481	.2160731
#3	-.001728	-.002966	-.001108	.0076611	.001517	.0455700	.2162055

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000161	-.000123	2.337049	.0005919	-.000089	.0001363	.3334374
Stddev	.000064	.000050	.025000	.0001827	.000067	.0001581	.0090717
%RSD	39.61069	40.83778	1.069744	30.86313	75.25793	115.9754	2.720671

#1	-.000234	-.000065	2.313324	.0005997	-.000034	.0000197	.3240858
#2	-.000119	-.000155	2.334669	.0004055	-.000068	.0003162	.3340256
#3	-.000130	-.000148	2.363155	.0007706	-.000163	.0000729	.3422006

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234933	.2159057	.0026573	.0003281	3.745525	.0003219	.2685377
Stddev	.0005975	.0079258	.0003678	.0002787	.035867	.0019557	.0005659
%RSD	2.543173	3.670975	13.84030	84.92954	.9575915	607.5132	.2107432

#1	.0229187	.2071167	.0026395	.0004767	3.705554	-.001854	.2687333
#2	.0234500	.2180900	.0030337	.0005010	3.756123	.000885	.2689799
#3	.0241113	.2225103	.0022988	.0000066	3.774899	.001934	.2678999

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6187981	.1109035	.0006014	.0020399	-.000000	.2443507	.0081543
Stddev	.0338986	.0005327	.0000690	.0006675	.000659	.0093913	.0006738
%RSD	5.478132	.4803423	11.47255	32.72048	324118.2	3.843377	8.262583

#1	.5880105	.1111762	.0005959	.0012702	.000011	.2335776	.0076249
#2	.6132585	.1102896	.0006729	.0023908	.000653	.2486643	.0079253
#3	.6551253	.1112446	.0005353	.0024587	-.000664	.2508103	.0089127

Sample Name: M4253-11DUP Acquired: 10/18/2021 18:33:48 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 137-138DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7595440	-.005230	.0186306
Stddev	.0326750	.001289	.0002148
%RSD	4.301922	24.64348	1.153147

#1	.7393396	-.005931	.0184423
#2	.7972413	-.003743	.0185849
#3	.7420510	-.006017	.0188646

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2684.817	62458.30	15108.09	3369.935	3775.952
Stddev	155.196	94.93	78.47	46.542	3.750
%RSD	5.780521	.1519920	.5193600	1.381083	.0993236

#1	2641.702	62375.35	15019.79	3355.750	3771.816
#2	2857.012	62561.83	15134.66	3332.136	3779.132
#3	2555.736	62437.72	15169.82	3421.919	3776.908

Sample Name: M4253-11LX5 Acquired: 10/18/2021 18:37:47 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-DB-(2)M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002500	-.000774	-.000348	.0051732	-.000431	.0102570	.0410219
Stddev	.000334	.001499	.001205	.0036997	.001377	.0011351	.0004854
%RSD	13.35540	193.5941	345.9224	71.51612	319.7273	11.06632	1.183248

#1	-.002718	-.000208	.001038	.0009848	.001148	.0090450	.0404832
#2	-.002665	.000359	-.000932	.0079958	-.001061	.0112951	.0411573
#3	-.002115	-.002474	-.001151	.0065392	-.001379	.0104311	.0414252

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	-.000005	.4529748	-.000205	.0000929	.0003955	.0656279
Stddev	.000058	.000027	.0096680	.000233	.0000844	.0003020	.0009344
%RSD	270.9998	509.9551	2.134327	113.8419	90.82491	76.35829	1.423716

#1	.000019	.000026	.4528564	-.000074	.0000496	.0002432	.0663345
#2	.000005	-.000025	.4433666	-.000066	.0000390	.0002000	.0645686
#3	-.000088	-.000016	.4627014	-.000473	.0001901	.0007433	.0659807

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047392	.0368508	.0006110	.0003071	.7570544	.0014776	.0526078
Stddev	.0001396	.0097367	.0001432	.0001116	.0023218	.0007932	.0002429
%RSD	2.945847	26.42208	23.43865	36.33520	.3066825	53.68183	.4616649

#1	.0046044	.0319295	.0004581	.0003274	.7543773	.0009348	.0528556
#2	.0048832	.0305569	.0007419	.0004071	.7582680	.0011100	.0523702
#3	.0047301	.0480658	.0006331	.0001867	.7585178	.0023879	.0525976

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0956342	.0241893	.0000190	.0008787	-.000423	.0407342	.0015021
Stddev	.0019594	.0003092	.0001191	.0008566	.000290	.0028404	.0008613
%RSD	2.048853	1.278131	628.6584	97.49312	68.66309	6.973093	57.33932

#1	.0942072	.0240162	.0001330	.0016569	-.000106	.0395439	.0016008
#2	.0948271	.0245463	-.000105	.0010182	-.000486	.0439761	.0023099
#3	.0978682	.0240055	.000028	-.000039	-.000677	.0386825	.0005958

Sample Name: M4253-11LX5 Acquired: 10/18/2021 18:37:47 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TEST-DB-(2)M Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1443221	-.005211	.0033827
Stddev	.0043578	.000988	.0000489
%RSD	3.019519	18.95322	1.446289

#1	.1395017	-.006243	.0033395
#2	.1454818	-.005116	.0034359
#3	.1479828	-.004275	.0033728

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2766.034	63852.45	15205.65	3479.296	3959.501
Stddev	39.894	128.01	9.20	23.297	5.200
%RSD	1.442293	.2004742	.0604913	.6695788	.1313209

#1	2727.354	63719.01	15197.47	3452.419	3957.279
#2	2763.708	63864.09	15203.88	3493.715	3965.443
#3	2807.041	63974.23	15215.61	3491.753	3955.782

Sample Name: M4253-11MS Acquired: 10/18/2021 18:41:49 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 137-138MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7006147	1.746345	.8645967	1.686780	.7232245	1.887945	.4022472
Stddev	.0239082	.005413	.0049375	.060703	.0249380	.011802	.0009225
%RSD	3.412459	.3099419	.5710751	3.598779	3.448167	.6251255	.2293380

#1	.6947932	1.741835	.8604544	1.677117	.7187573	1.875100	.4012224
#2	.6801549	1.744853	.8632752	1.631489	.7008221	1.890427	.4030112
#3	.7268961	1.752347	.8700605	1.751736	.7500942	1.898309	.4025080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1810838	.1770637	3.074084	.3605807	.1792961	.2870251	2.864818
Stddev	.0011784	.0008971	.025227	.0018292	.0005655	.0108289	.021196
%RSD	.6507749	.5066735	.8206309	.5072973	.3153983	3.772811	.7398679

#1	.1797238	.1766214	3.060615	.3587971	.1793285	.2855558	2.848109
#2	.1818017	.1764737	3.058451	.3624524	.1787151	.2770058	2.857685
#3	.1817261	.1780961	3.103187	.3604927	.1798447	.2985136	2.888661

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2127815	2.054322	.4533905	.0633352	6.116554	.2944689	.4304270
Stddev	.0032246	.061222	.0022483	.0000581	.024622	.0013771	.0037791
%RSD	1.515462	2.980151	.4958871	.0917614	.4025442	.4676568	.8779840

#1	.2102012	1.984770	.4519338	.0632730	6.142072	.2931409	.4273595
#2	.2117469	2.100056	.4522578	.0633881	6.092939	.2958903	.4346486
#3	.2163965	2.078139	.4559798	.0633445	6.114652	.2943756	.4292729

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.587337	.3420811	.4063560	.5849425	.1884084	1.038140	4.858253
Stddev	.098572	.0015980	.0153524	.0037246	.0021648	.013576	.026670
%RSD	1.028147	.4671414	3.778072	.6367514	1.148986	1.307758	.5489559

#1	9.523342	.3427307	.4024449	.5809734	.1863781	1.035917	4.828713
#2	9.700850	.3402607	.3933374	.5883614	.1906864	1.025813	4.880560
#3	9.537817	.3432521	.4232856	.5854926	.1881608	1.052691	4.865485

Sample Name: M4253-11MS Acquired: 10/18/2021 18:41:49 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 137-138MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6851545	.1787242	.2115250
Stddev	.0085091	.0011646	.0002517
%RSD	1.241919	.6516324	.1189899

#1	.6780681	.1793571	.2112345
#2	.6945919	.1794353	.2116772
#3	.6828036	.1773801	.2116633

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.098	62045.62	15061.61	3226.823	3731.817
Stddev	97.417	205.03	16.77	8.237	11.017
%RSD	3.645721	.3304503	.1113721	.2552738	.2952303

#1	2676.914	61851.51	15060.25	3231.330	3723.899
#2	2767.018	62025.30	15045.56	3217.315	3744.400
#3	2572.363	62260.06	15079.02	3231.823	3727.154

Sample Name: M4253-11MSD Acquired: 10/18/2021 18:45:36 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 137-138MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7166163	1.745653	.8656457	1.722372	.7405688	1.889037	.4025795
Stddev	.0149333	.000905	.0013004	.036601	.0153285	.017709	.0022547
%RSD	2.083862	.0518461	.1502190	2.125018	2.069827	.9374434	.5600698

#1	.6996857	1.744776	.8647729	1.680130	.7228831	1.868939	.4000129
#2	.7279135	1.745597	.8671402	1.742345	.7500242	1.895821	.4034842
#3	.7222497	1.746584	.8650239	1.744641	.7487989	1.902350	.4042412

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1824281	.1774104	3.078787	.3582366	.1793904	.2922705	2.842205
Stddev	.0002430	.0011684	.037410	.0024081	.0012860	.0074685	.028402
%RSD	.1331796	.6585721	1.215083	.6722216	.7168926	2.555334	.9993078

#1	.1821780	.1760711	3.052463	.3558133	.1779054	.2836469	2.810805
#2	.1826632	.1782207	3.062289	.3582671	.1801403	.2965282	2.849703
#3	.1824431	.1779393	3.121611	.3606293	.1801254	.2966366	2.866105

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2130969	2.067161	.4536263	.0631641	6.000208	.2979357	.4271427
Stddev	.0017892	.023636	.0042204	.0000295	.044763	.0026846	.0047572
%RSD	.8396020	1.143422	.9303711	.0466323	.7460233	.9010851	1.113730

#1	.2110644	2.055105	.4487530	.0631352	5.953304	.2948636	.4247945
#2	.2137925	2.051984	.4560590	.0631629	6.004852	.2991120	.4240161
#3	.2144338	2.094394	.4560670	.0631941	6.042468	.2998313	.4326174

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.552503	.3452086	.4155334	.5838273	.1900383	1.036545	4.839795
Stddev	.036174	.0034423	.0114607	.0067177	.0011565	.010246	.061920
%RSD	.3786857	.9971592	2.758068	1.150627	.6085875	.9884848	1.279393

#1	9.513271	.3452069	.4023185	.5762970	.1887959	1.025819	4.772799
#2	9.559702	.3486517	.4215304	.5859806	.1910836	1.037585	4.851666
#3	9.584536	.3417671	.4227512	.5892043	.1902353	1.046232	4.894920

Sample Name: M4253-11MSD Acquired: 10/18/2021 18:45:36 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 137-138MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6839269	.1791294	.2114477
Stddev	.0126002	.0008882	.0005586
%RSD	1.842337	.4958303	.2641593

#1	.6709826	.1784051	.2108510
#2	.6846459	.1801204	.2115341
#3	.6961523	.1788628	.2119581

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2608.730	62369.76	15004.57	3253.340	3742.368
Stddev	44.372	117.25	57.73	21.507	6.119
%RSD	1.700912	.1879972	.3847803	.6610711	.1634959

#1	2659.964	62264.17	14957.13	3262.903	3736.832
#2	2583.585	62349.18	14987.72	3268.407	3741.336
#3	2582.642	62495.95	15068.85	3228.710	3748.938

Sample Name: M4253-11A Acquired: 10/18/2021 18:49:22 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-DB-(2)M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7802693	1.901737	.9468108	1.879330	.7954064	2.055596	.4332530
Stddev	.0222156	.014542	.0046801	.067172	.0243920	.021398	.0015985
%RSD	2.847165	.7646446	.4943039	3.574227	3.066607	1.040955	.3689527

#1	.7548369	1.885359	.9422138	1.801946	.7672744	2.031141	.4318052
#2	.7900823	1.906718	.9466489	1.913469	.8106599	2.070878	.4349685
#3	.7958886	1.913133	.9515698	1.922577	.8082850	2.064769	.4329853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2001986	.1941890	3.310331	.3904345	.1965326	.3150449	3.067636
Stddev	.0005708	.0006668	.020483	.0020491	.0012942	.0084303	.017878
%RSD	.2851372	.3433991	.6187666	.5248162	.6585018	2.675899	.5827920

#1	.1997928	.1934664	3.286683	.3894699	.1952365	.3053330	3.046993
#2	.1999516	.1943199	3.321797	.3890458	.1965365	.3204741	3.077915
#3	.2008513	.1947807	3.322513	.3927879	.1978248	.3193277	3.078001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2302403	2.219056	.4970080	.0686024	6.390262	.3213028	.4663098
Stddev	.0027930	.055317	.0020856	.0004030	.051531	.0064340	.0025996
%RSD	1.213065	2.492799	.4196375	.5874259	.8064009	2.002471	.5574765

#1	.2270362	2.159591	.4948696	.0690215	6.357189	.3141912	.4670606
#2	.2315243	2.228594	.4971179	.0685681	6.363961	.3229968	.4634174
#3	.2321603	2.268984	.4990366	.0682177	6.449637	.3267202	.4684513

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.36005	.3742133	.4395267	.6368002	.2060409	1.120579	5.355362
Stddev	.17843	.0003420	.0126896	.0038930	.0040311	.009023	.038548
%RSD	1.722246	.0913797	2.887107	.6113325	1.956480	.8052213	.7198087

#1	10.17465	.3745774	.4248896	.6369017	.2015531	1.120908	5.334288
#2	10.37491	.3738989	.4462594	.6328574	.2072145	1.111396	5.331946
#3	10.53057	.3741636	.4474310	.6406414	.2093549	1.129433	5.399854

Sample Name: M4253-11A Acquired: 10/18/2021 18:49:22 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-DB-(2)M Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7626304	.1921595	.2296256
Stddev	.0107169	.0025858	.0011205
%RSD	1.405250	1.345636	.4879810

#1	.7562847	.1895258	.2283695
#2	.7566026	.1922583	.2299847
#3	.7750038	.1946945	.2305225

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2576.205	61155.35	14718.80	3172.936	3649.700
Stddev	72.854	63.04	37.81	11.291	4.663
%RSD	2.827969	.1030778	.2568606	.3558464	.1277661

#1	2660.330	61092.77	14692.23	3162.276	3652.503
#2	2533.933	61218.83	14702.08	3171.766	3652.279
#3	2534.354	61154.44	14762.08	3184.766	3644.317

Sample Name: CCV08 Acquired: 10/18/2021 18:53:08 Type: Unk
Method: NON EPA-6010-200.7(v1274) 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	5.190228	5.105109	5.108094	5.207061	5.142978	10.20554	10.46309
Stddev	.031996	.016333	.006709	.032902	.022953	.05885	.02398
%RSD	.6164568	.3199296	.1313319	.6318755	.4462938	.5766704	.2292214

#1	5.159654	5.090088	5.104036	5.169917	5.116483	10.14312	10.44240
#2	5.187554	5.102745	5.115837	5.218720	5.155632	10.21346	10.45750
#3	5.223477	5.122495	5.104408	5.232546	5.156819	10.26002	10.48938

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2666875	2.550058	24.97347	.9806225	2.493640	1.287474	4.657762
Stddev	.0005257	.008576	.09982	.0023511	.006020	.004807	.029067
%RSD	.1971094	.3363170	.3997194	.2397595	.2414046	.3733692	.6240544

#1	.2668258	2.542839	24.87323	.9832245	2.487488	1.282670	4.624273
#2	.2661066	2.547796	24.97432	.9786506	2.493915	1.292284	4.672571
#3	.2671302	2.559539	25.07287	.9799925	2.499518	1.287469	4.676443

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.498858	24.84449	2.515570	1.236635	23.65563	2.512731	2.603254
Stddev	.010906	.20700	.005068	.001372	.12603	.014570	.012339
%RSD	.4364386	.8331847	.2014642	.1109849	.5327530	.5798558	.4739988

#1	2.489734	24.69785	2.513213	1.235955	23.65325	2.496519	2.595781
#2	2.495904	24.75435	2.512110	1.238215	23.78282	2.516944	2.617496
#3	2.510937	25.08128	2.521387	1.235736	23.53081	2.524731	2.596484

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.37254	5.205840	5.414899	4.965261	5.172970	4.798799	5.042029
Stddev	.12483	.025348	.025323	.006989	.030809	.046269	.016961
%RSD	.5121863	.4869129	.4676591	.1407646	.5955794	.9641832	.3364017

#1	24.33956	5.206194	5.387997	4.961640	5.140531	4.745495	5.026529
#2	24.51056	5.180318	5.418424	4.973318	5.176542	4.822312	5.039410
#3	24.26752	5.231010	5.438274	4.960824	5.201837	4.828590	5.060147

Sample Name: CCV08 Acquired: 10/18/2021 18:53:08 Type: Unk
 Method: NON EPA-6010-200.7(v1274) 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	4.837307	4.824096	5.304287
Stddev	.028805	.008840	.014594
%RSD	.5954676	.1832548	.2751317

#1	4.804225	4.821021	5.301164
#2	4.850870	4.834063	5.291508
#3	4.856827	4.817204	5.320189

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2578.334	60332.53	15109.16	3218.991	3421.525
Stddev	10.399	214.37	53.96	11.884	8.878
%RSD	.4033049	.3553215	.3571186	.3691947	.2594791

#1	2589.709	60149.41	15072.89	3229.104	3430.512
#2	2575.976	60279.86	15171.17	3205.902	3421.304
#3	2569.317	60568.34	15083.43	3221.967	3412.759

Sample Name: CCB08 Acquired: 10/18/2021 18:57:01 Type: Unk
Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18124 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000202	-.000010	.0003772	.0049074	.0013503	.0035037	.0007145
Stddev	.000890	.001193	.0004488	.0016669	.0010347	.0031837	.0005755
%RSD	440.8993	12101.89	118.9927	33.96676	76.62806	90.86775	80.54454

#1	-.000302	.000934	.0007738	.0033508	.0004963	.0006184	.0013387
#2	-.001038	-.001351	.0004679	.0047051	.0025009	.0029734	.0005998
#3	.000734	.000387	-.000110	.0066661	.0010537	.0069192	.0002050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0000406	-.008589	.0001140	.0002364	-.000014	-.000584
Stddev	.000011	.0000574	.003414	.0000821	.0000666	.000375	.000643
%RSD	77.16916	141.2352	39.74826	72.03762	28.17986	2694.521	110.1402

#1	-.000004	.0001067	-.012444	.0000607	.0003110	.000417	-.001316
#2	-.000013	.0000126	-.007374	.0002086	.0001829	-.000195	-.000321
#3	-.000026	.0000027	-.005948	.0000727	.0002152	-.000264	-.000113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001878	-.007491	.0000691	.0005106	.0135795	.0011533	-.000225
Stddev	.0002412	.006013	.0001201	.0001746	.0041953	.0015181	.000161
%RSD	128.4676	80.26733	173.7841	34.19802	30.89468	131.6273	71.81831

#1	.0002831	-.013531	.0000697	.0003800	.0171411	.0026407	-.000225
#2	-.000087	-.007436	.0001890	.0007089	.0089549	.0012130	-.000063
#3	.000367	-.001506	-.000051	.0004427	.0146425	-.000394	-.000386

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035262	.0062401	.0019878	.0004253	.0009550	-.006692	-.000887
Stddev	.005892	.0002604	.0006019	.0008769	.0001145	.005015	.001791
%RSD	16.70933	4.172213	30.27735	206.1944	11.98809	74.93841	201.9052

#1	-.034496	.0059614	.0025881	.0011383	.0010865	-.011539	-.001228
#2	-.029791	.0062820	.0019909	-.000554	.0009010	-.007014	-.002484
#3	-.041500	.0064770	.0013844	.000691	.0008775	-.001524	.001050

Sample Name: CCB08 Acquired: 10/18/2021 18:57:01 Type: Unk
 Method: NON EPA-6010-200.7(v1274) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18124 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000976	-.004953	.0004369
Stddev	.002208	.000537	.0001405
%RSD	226.1120	10.84000	32.15835

#1	-.003454	-.004341	.0005959
#2	.000783	-.005343	.0003852
#3	-.000258	-.005177	.0003295

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2759.525	63501.57	14992.88	3578.146	3981.068
Stddev	74.418	78.93	110.88	53.744	3.030
%RSD	2.696756	.1243031	.7395467	1.502018	.0761186

#1	2794.925	63412.93	14890.71	3516.261	3982.519
#2	2674.015	63527.48	15110.79	3613.105	3977.584
#3	2809.634	63564.29	14977.13	3605.073	3983.099