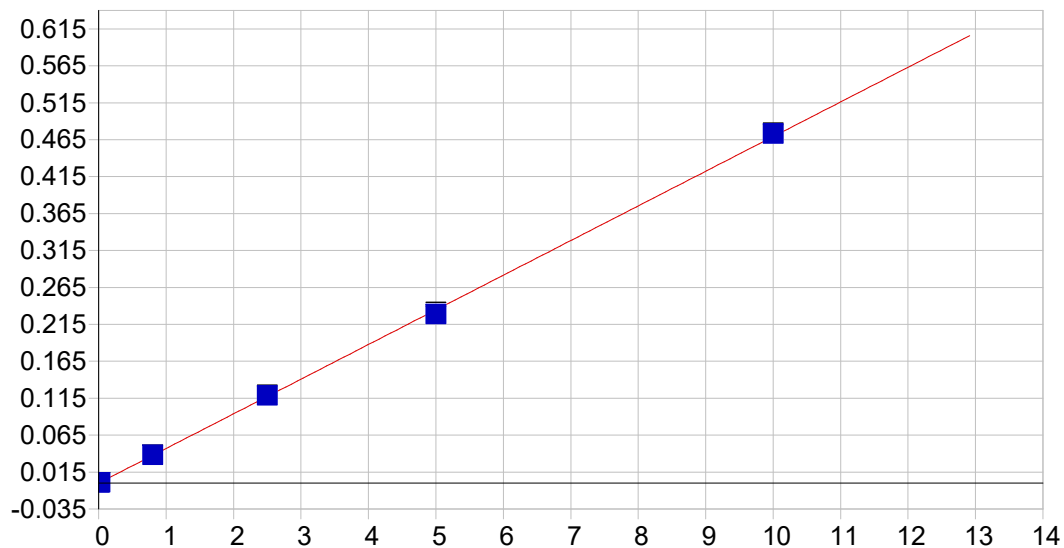


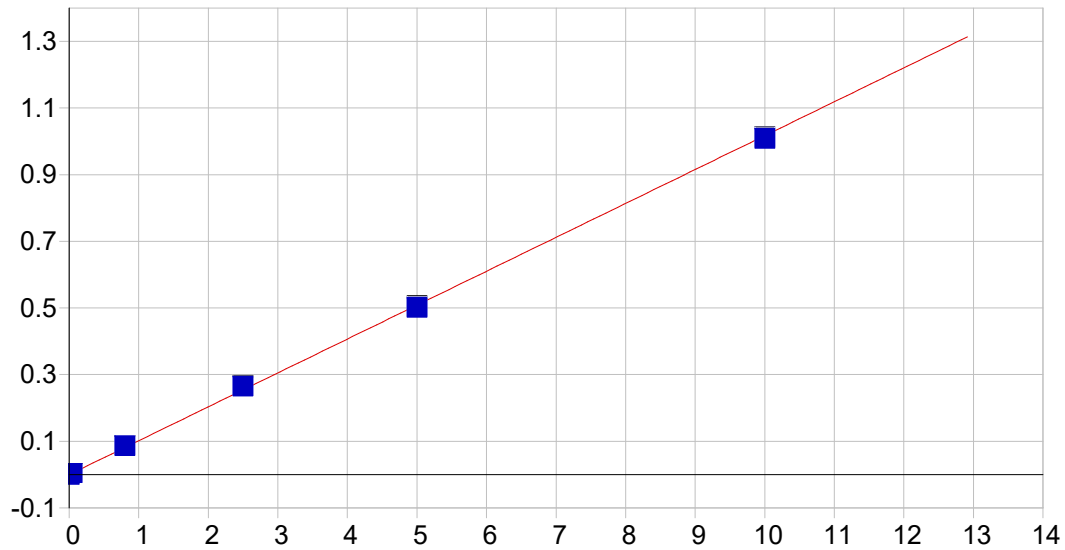


As 189.042 {479}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000006 Re-Slope: 1.000000
 A1 (Gain): 0.046919 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.003217
 Predicted MQL: 0.010725

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.02000	.02270	.003	13.5	.00106	.000	1
S3	2.5000	2.5285	.028	1.14	.11863	.001	1
S4	5.0000	4.8740	-.126	-2.52	.22868	.003	1
S5	10.000	10.083	.083	.826	.47306	.001	1
S2	.80000	.81226	.012	1.53	.03810	.000	1

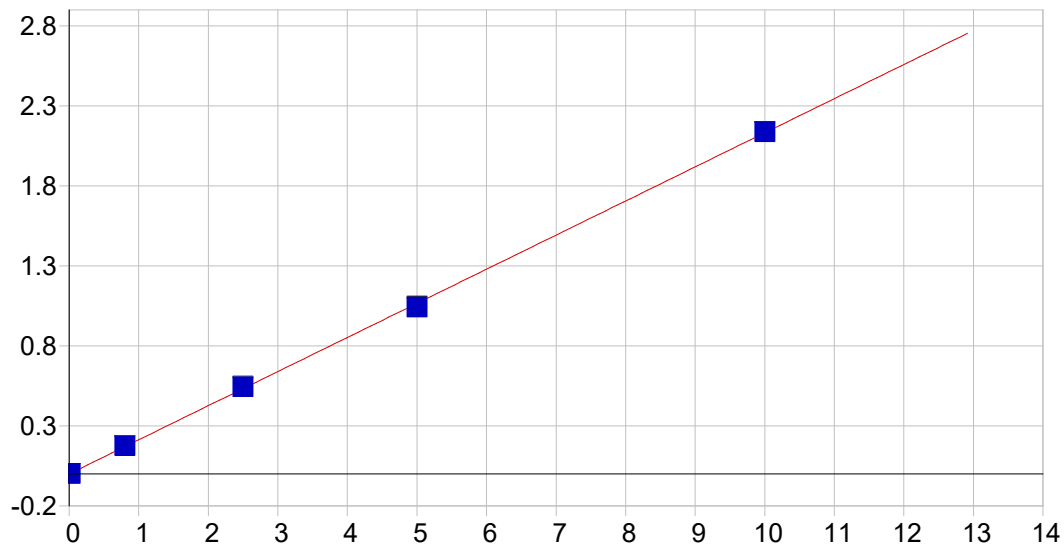


TI 190.856 {477}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000080 Re-Slope: 1.000000
 A1 (Gain): 0.101720 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999744 Status: OK.
 Std Error of Est: 0.000077
 Predicted MDL: 0.001648
 Predicted MQL: 0.005494

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00008	.000	1
S1	.04000	.04300	.003	7.51	.00428	.000	1
S3	2.5000	2.6041	.104	4.16	.26613	.002	1
S4	5.0000	4.9316	-.068	-1.37	.50423	.003	1
S5	10.000	9.9108	-.089	-.892	1.0134	.000	1
S2	.80000	.85056	.051	6.32	.08686	.001	1

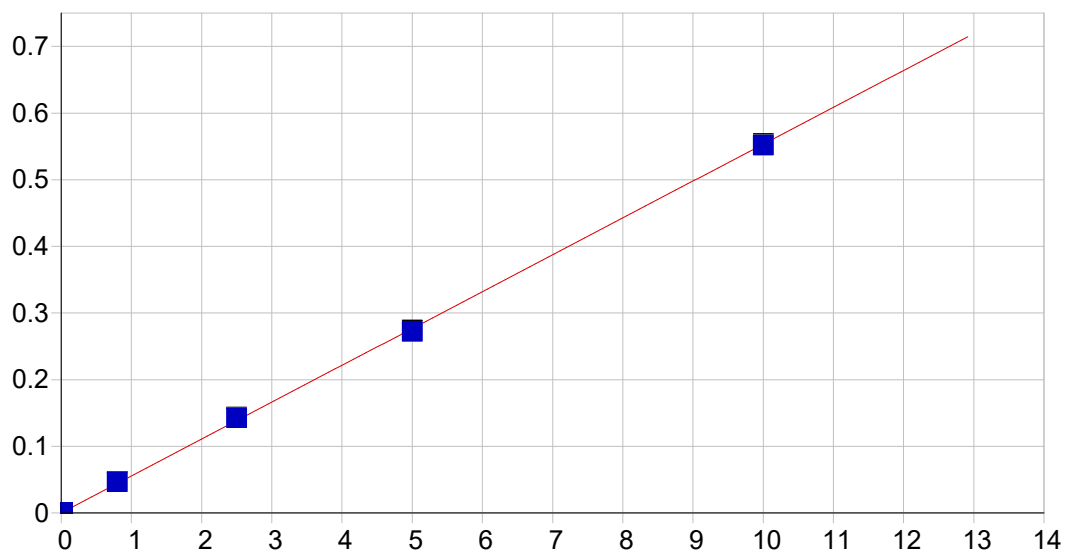


Pb 220.353 {453}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000015 Re-Slope: 1.000000
 A1 (Gain): 0.213209 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999876 Status: OK.
 Std Error of Est: 0.000061
 Predicted MDL: 0.001495
 Predicted MQL: 0.004982

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01200	.01359	.002	13.3	.00285	.000	1
S3	2.5000	2.5531	.053	2.12	.54390	.004	1
S4	5.0000	4.8912	-.109	-2.18	1.0420	.005	1
S5	10.000	10.030	.030	.302	2.1367	.002	1
S2	.80000	.82399	.024	3.00	.17555	.001	1

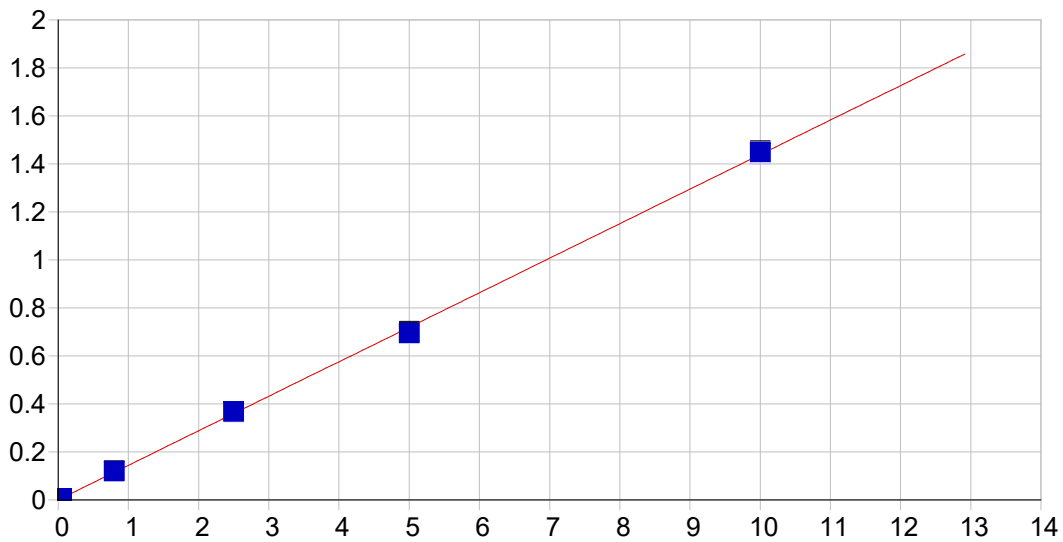


Se 196.090 {472}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000241 Re-Slope: 1.000000
 A1 (Gain): 0.055310 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.003278
 Predicted MQL: 0.010928

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00024	.000	1
S1	.02000	.01901	-.001	-4.94	.00129	.000	1
S3	2.5000	2.5764	.076	3.06	.14269	.001	1
S4	5.0000	4.9158	-.084	-1.68	.27202	.002	1
S5	10.000	9.9741	-.026	-.259	.55168	.002	1
S2	.80000	.83464	.035	4.33	.04639	.000	1

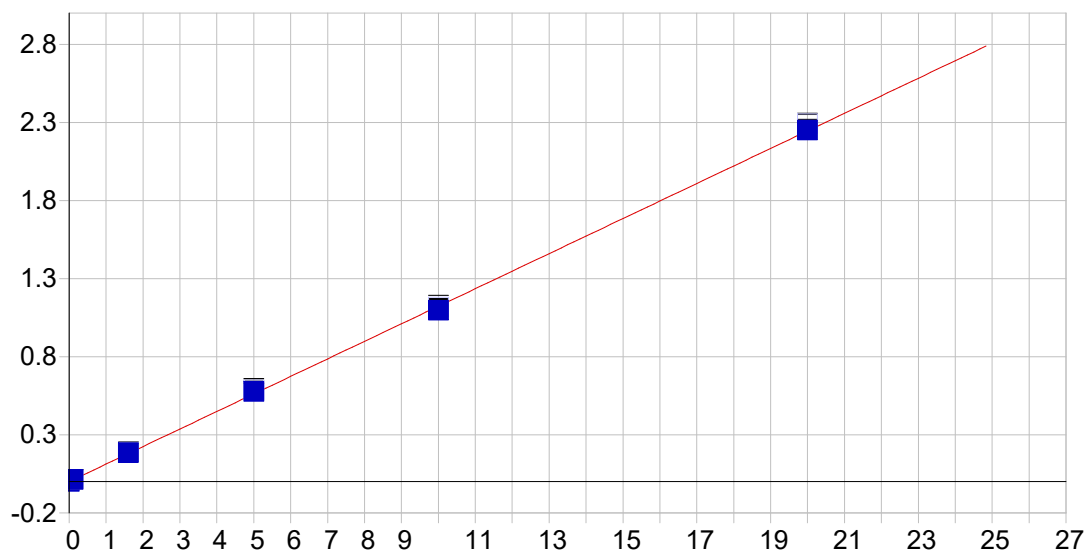


Sb 206.833 {463}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000338 Re-Slope: 1.000000
 A1 (Gain): 0.143839 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999765 Status: OK.
 Std Error of Est: 0.000115
 Predicted MDL: 0.001554
 Predicted MQL: 0.005180

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00034	.000	1
S1	.05000	.05554	.006	11.1	.00829	.000	1
S3	2.5000	2.5516	.052	2.06	.36497	.001	1
S4	5.0000	4.8399	-.160	-3.20	.69174	.006	1
S5	10.000	10.072	.072	.721	1.4396	.005	1
S2	.80000	.83092	.031	3.87	.11909	.001	1

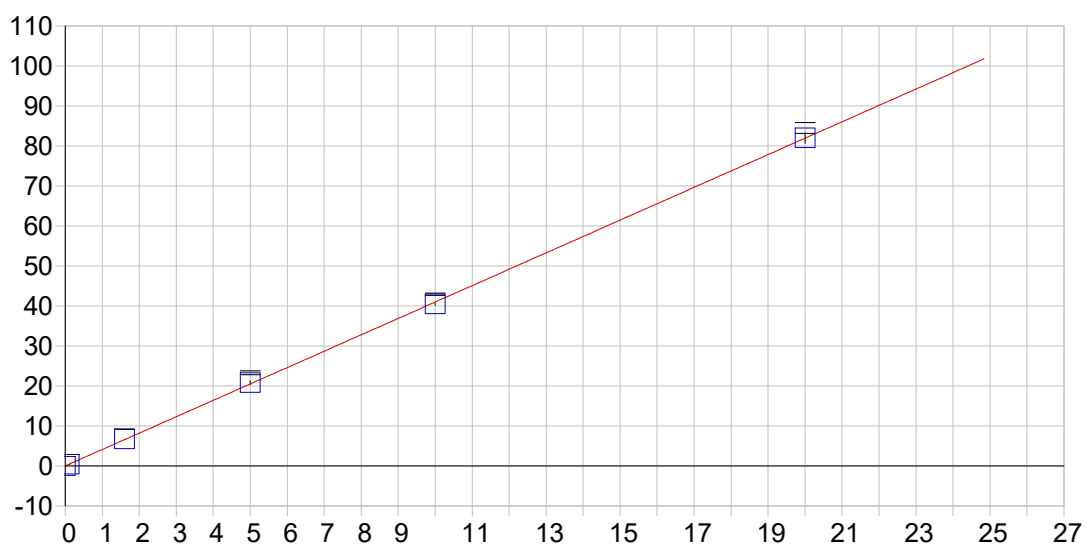


AI 396.152 { 85}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000277 Re-Slope: 1.000000
 A1 (Gain): 0.112274 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999829 Status: OK.
 Std Error of Est: 0.000157
 Predicted MDL: 0.008999
 Predicted MQL: 0.029998

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00027	.001	1
S1	.10000	.11523	.015	15.2	.01409	.000	1
S3	5.0000	5.1310	.131	2.62	.58644	.011	1
S4	10.000	9.7613	-.239	-2.39	1.1164	.014	1
S5	20.000	20.044	.044	.218	2.2910	.005	1
S2	1.6000	1.6480	.048	3.00	.18854	.002	1

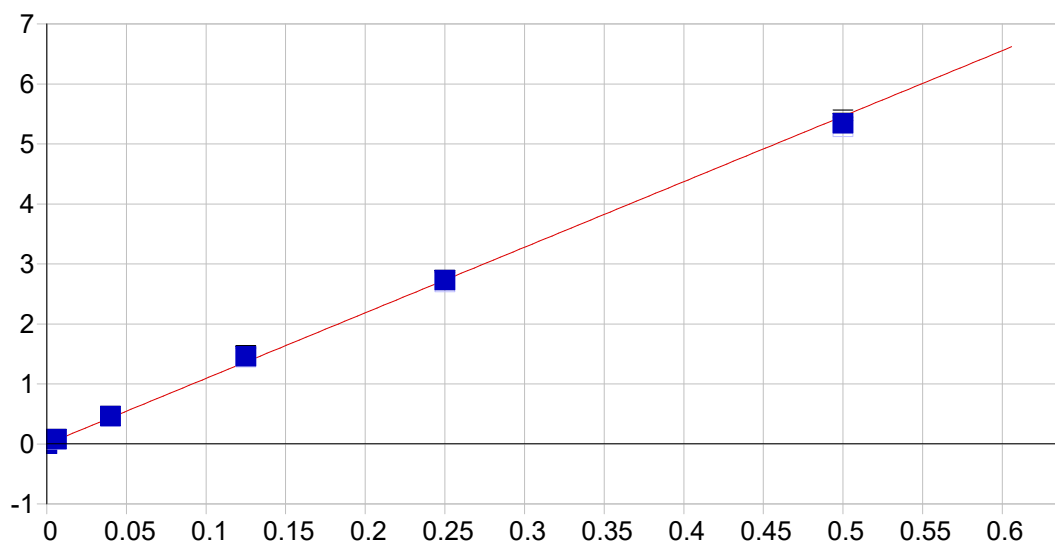


Ba 493.409 { 68}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000532 Re-Slope: 1.000000
 A1 (Gain): 4.096623 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.003111
 Predicted MDL: 0.000418
 Predicted MQL: 0.001392

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00050	.002	1
S1	.10000	.10551	.006	5.51	.43278	.001	1
S3	5.0000	5.0734	.073	1.47	20.784	.458	1
S4	10.000	9.8724	-.128	-1.28	40.444	.292	1
S5	20.000	20.012	.012	.061	81.983	1.35	1
S2	1.6000	1.6365	.036	2.28	6.7045	.053	1

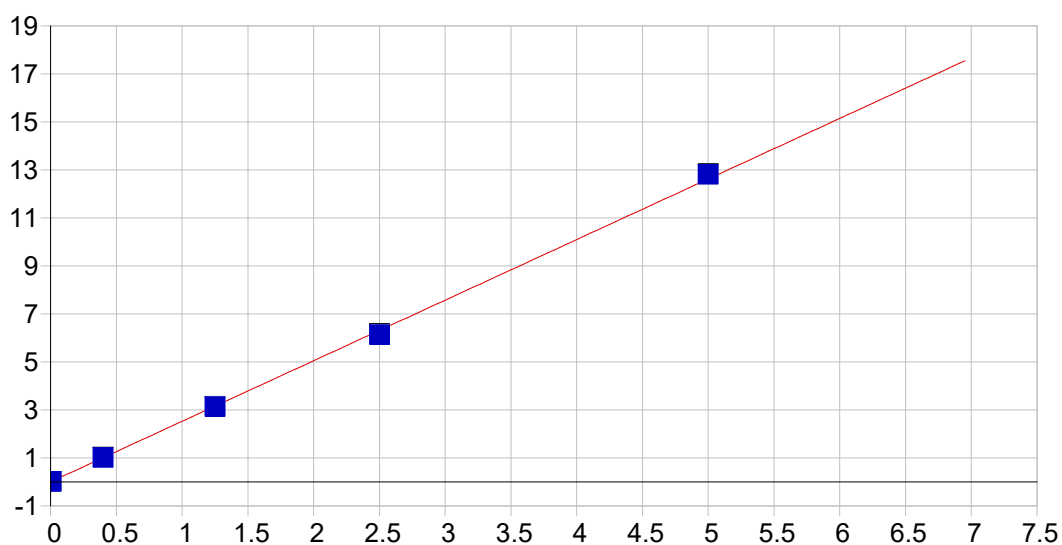


Be 234.861 {144}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000833 Re-Slope: 1.000000
 A1 (Gain): 10.926886 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999402 Status: OK.
 Std Error of Est: 0.001076
 Predicted MDL: 0.000048
 Predicted MQL: 0.000159

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00085	.000	1
S1	.00600	.00692	.001	15.3	.07366	.000	1
S3	.12500	.13349	.008	6.79	1.4436	.017	1
S4	.25000	.24953	-.000	-.189	2.6975	.005	1
S5	.50000	.48892	-.011	-2.22	5.2851	.060	1
S2	.04000	.04215	.002	5.39	.45527	.002	1

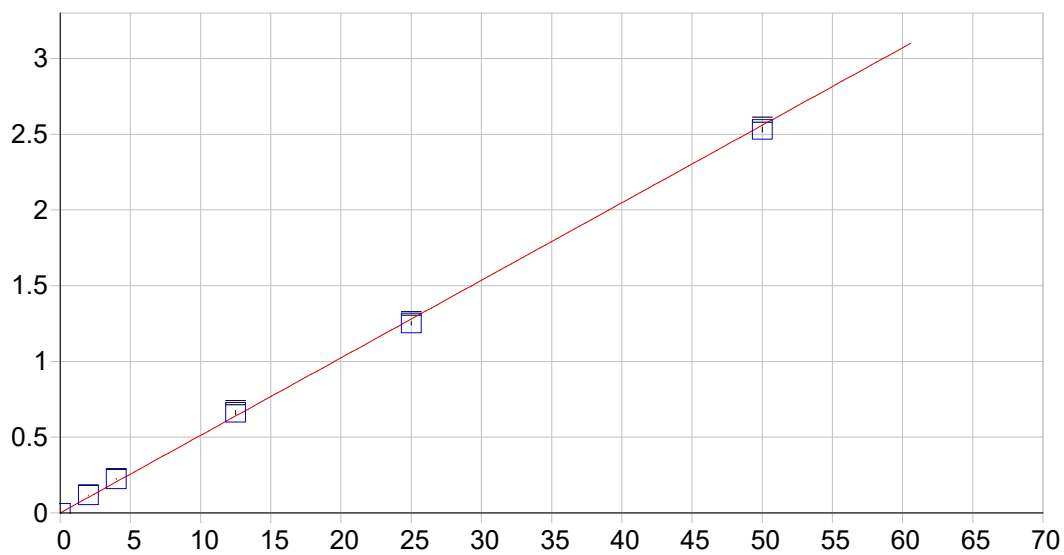


Cd 226.502 {449}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000005	Re-Slope:	1.000000
A1 (Gain):	2.524385	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999830	Status:	OK.
Std Error of Est:	0.000423		
Predicted MDL:	0.000105		
Predicted MQL:	0.000351		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00000	.000	1
S1	.00600	.00627	.000	4.51	.01588	.000	1
S3	1.2500	1.2404	-.010	-.765	3.1323	.021	1
S4	2.5000	2.4313	-.069	-2.75	6.1394	.038	1
S5	5.0000	5.0751	.075	1.50	12.815	.022	1
S2	.40000	.40289	.003	.721	1.0173	.008	1

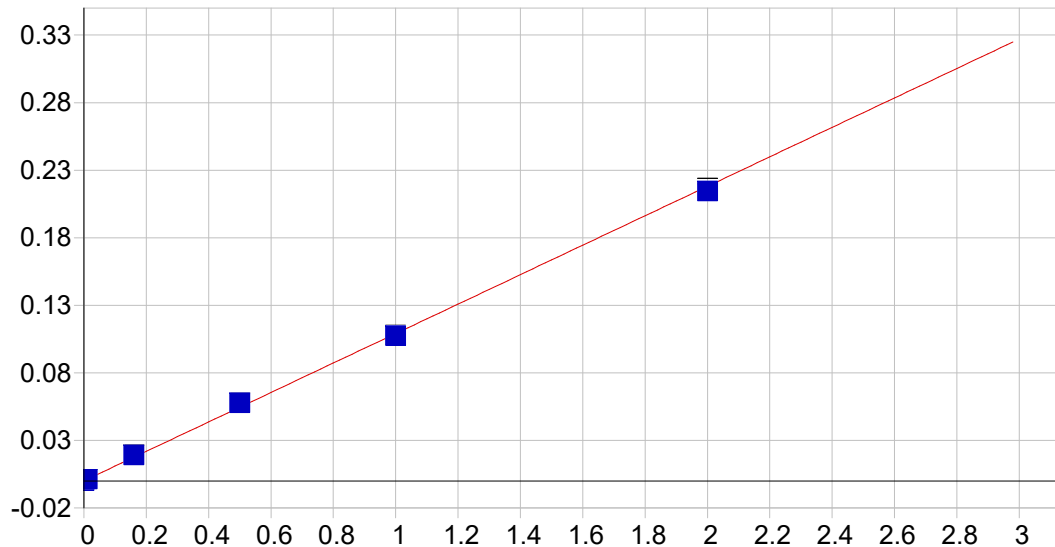


Ca 373.690 { 90}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000484 Re-Slope: 1.000000
 A1 (Gain): 0.051172 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999416 Status: OK.
 Std Error of Est: 0.000926
 Predicted MDL: 0.015277
 Predicted MQL: 0.050922

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00048	-.000	.000	.00046	.000	1
S2	4.0000	4.3656	.366	9.14	.22388	.003	1
S3	12.500	12.938	.438	3.50	.66254	.013	1
S4	25.000	24.460	-.540	-2.16	1.2521	.012	1
S5	50.000	49.445	-.555	-1.11	2.5306	.016	1
S1	2.0000	2.2918	.292	14.6	.11776	.002	1

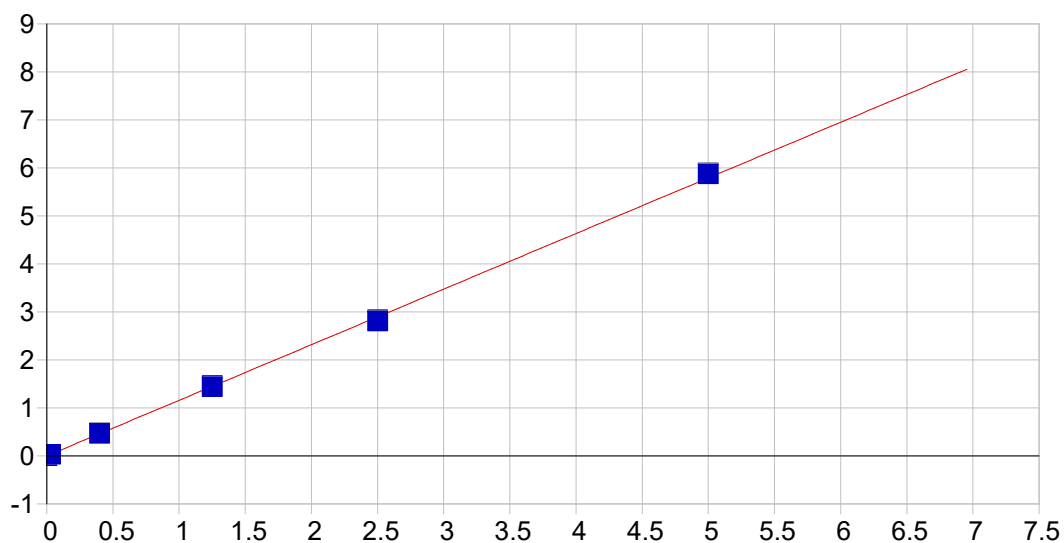


Cr 267.716 {126}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000029 Re-Slope: 1.000000
 A1 (Gain): 0.109022 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999426 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.000358
 Predicted MQL: 0.001193

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.01000	.01115	.001	11.5	.00124	.000	1
S3	.50000	.52987	.030	5.97	.05782	.000	1
S4	1.0000	.98614	-.014	-1.39	.10760	.000	1
S5	2.0000	1.9670	-.033	-1.65	.21459	.002	1
S2	.16000	.17584	.016	9.90	.01921	.000	1

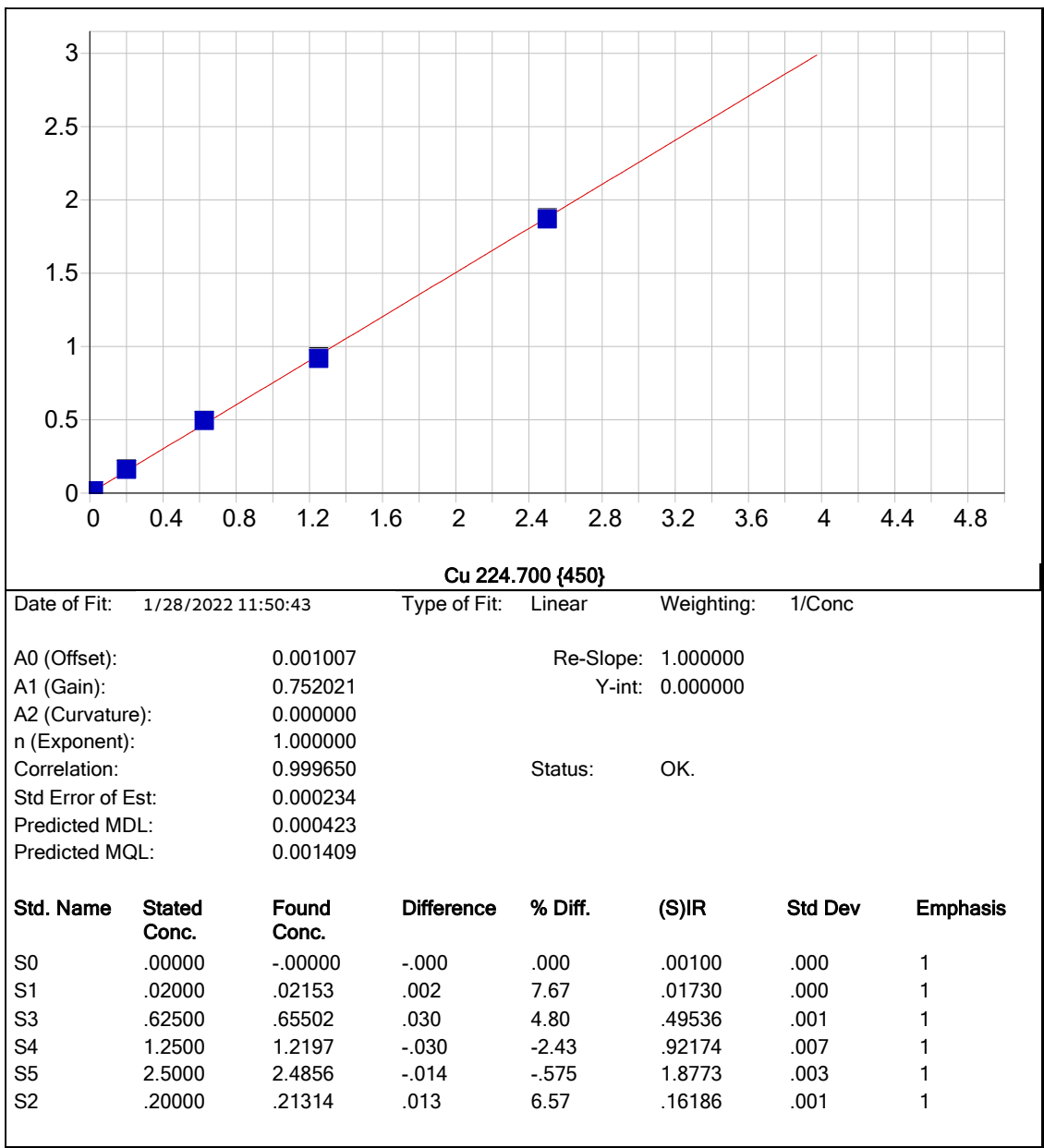


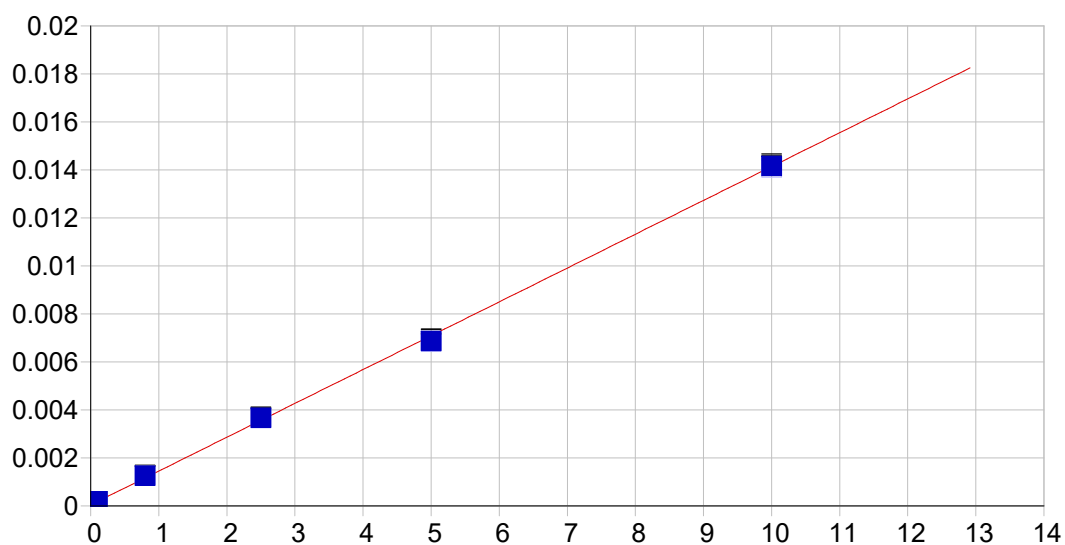
Co 228.616 {448}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000168	Re-Slope:	1.000000
A1 (Gain):	1.158473	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999816	Status:	OK.
Std Error of Est:	0.000453		
Predicted MDL:	0.000228		
Predicted MQL:	0.000760		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.000	1
S1	.03000	.03128	.001	4.27	.03597	.000	1
S3	1.2500	1.2456	-.004	-.354	1.4455	.012	1
S4	2.5000	2.4256	-.074	-2.98	2.8152	.017	1
S5	5.0000	5.0720	.072	1.44	5.8863	.005	1
S2	.40000	.40551	.006	1.38	.47046	.004	1



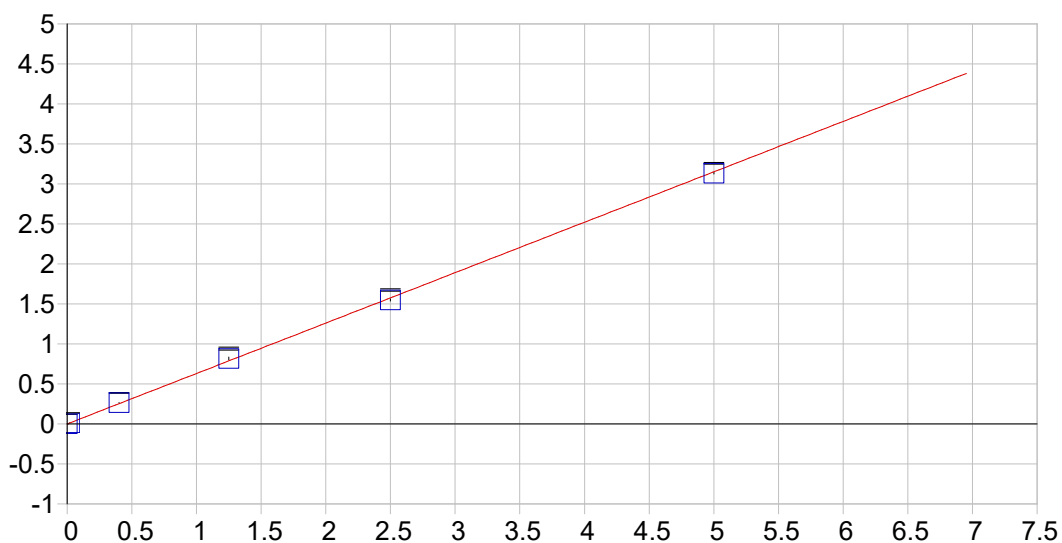


Fe 240.488 {140}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000042 Re-Slope: 1.000000
 A1 (Gain): 0.001410 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999664 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.010903
 Predicted MQL: 0.036342

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10437	.004	4.37	.00019	.000	1
S3	2.5000	2.5747	.075	2.99	.00366	.000	1
S4	5.0000	4.8438	-.156	-3.12	.00684	.000	1
S5	10.000	10.014	.014	.144	.01410	.000	1
S2	.80000	.86275	.063	7.84	.00125	.000	1

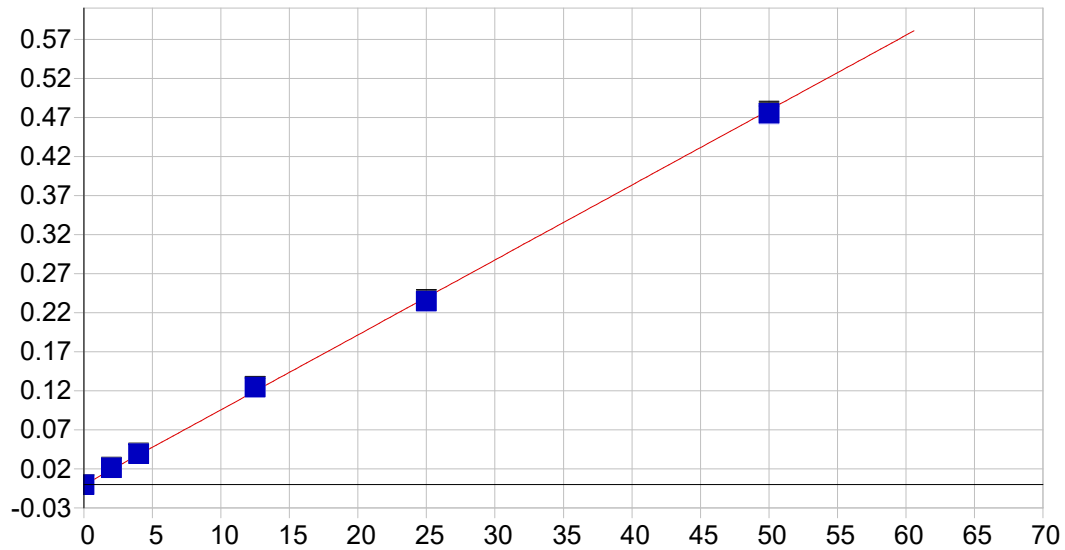


Mn 257.610 {131}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000172	Re-Slope:	1.000000
A1 (Gain):	0.630129	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999796	Status:	OK.
Std Error of Est:	0.000211		
Predicted MDL:	0.000492		
Predicted MQL:	0.001639		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00017	.000	1
S1	.02000	.02181	.002	9.06	.01392	.000	1
S3	1.2500	1.2973	.047	3.79	.81766	.019	1
S4	2.5000	2.4590	-.041	-1.64	1.5497	.013	1
S5	5.0000	4.9723	-.028	-.554	3.1334	.010	1
S2	.40000	.41951	.020	4.88	.26452	.003	1

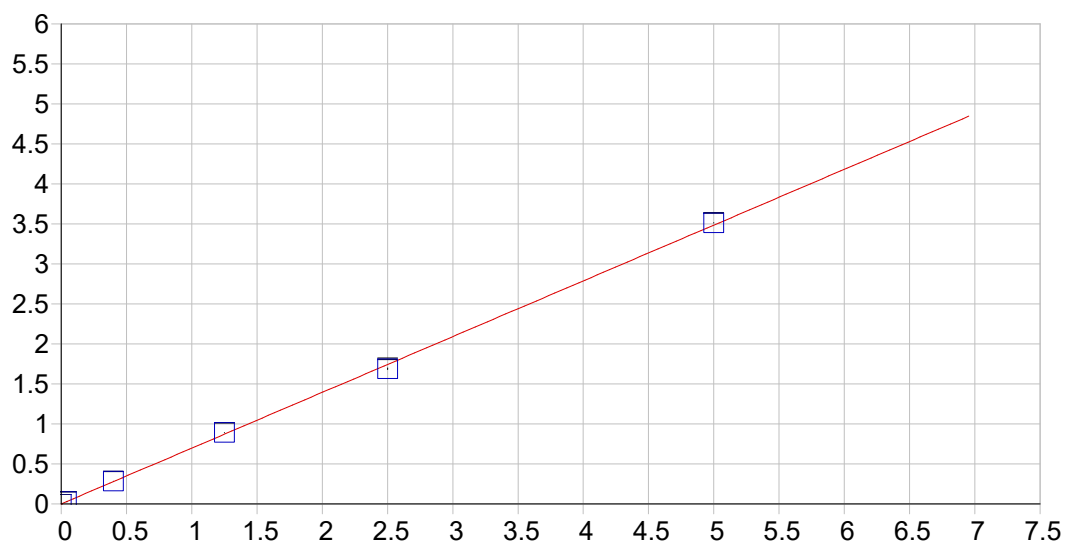


Mg 279.079 {121}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000331 Re-Slope: 1.000000
 A1 (Gain): 0.009597 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999600 Status: OK.
 Std Error of Est: 0.000143
 Predicted MDL: 0.033592
 Predicted MQL: 0.111973

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00036	-.000	.000	-.00033	.000	1
S2	4.0000	4.1186	.119	2.97	.03910	.001	1
S3	12.500	13.025	.525	4.20	.12436	.001	1
S4	25.000	24.514	-.486	-1.94	.23432	.002	1
S5	50.000	49.574	-.426	-.852	.47419	.003	1
S1	2.0000	2.2675	.268	13.4	.02141	.001	1

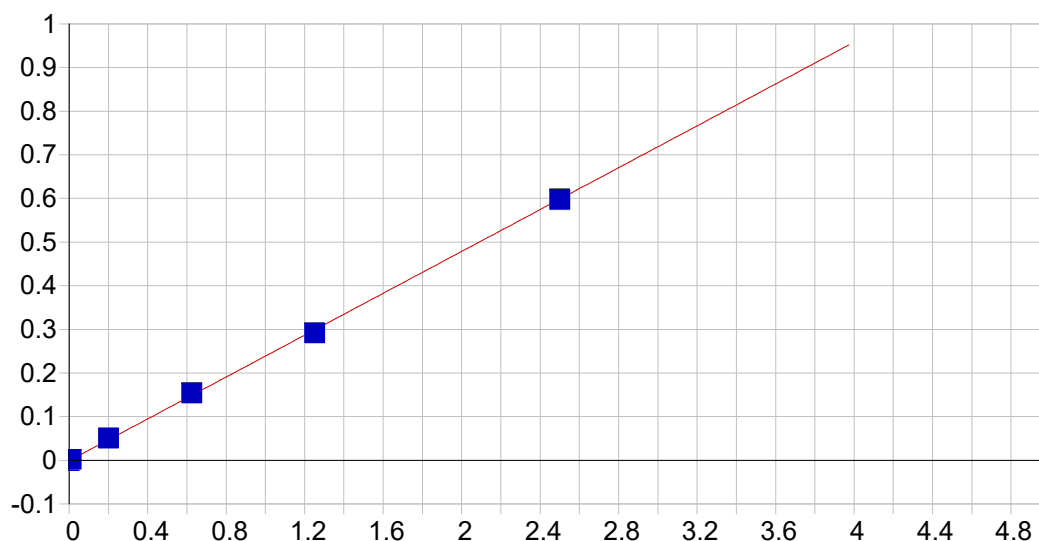


Ni 231.604 {446}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000290	Re-Slope:	1.000000
A1 (Gain):	0.696940	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999815	Status:	OK.
Std Error of Est:	0.000315		
Predicted MDL:	0.000376		
Predicted MQL:	0.001255		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00029	.000	1
S1	.04000	.04210	.002	5.26	.02963	.000	1
S3	1.2500	1.2775	.027	2.20	.89060	.001	1
S4	2.5000	2.4243	-.076	-3.03	1.6899	.010	1
S5	5.0000	5.0414	.041	.828	3.5138	.004	1
S2	.40000	.40477	.005	1.19	.28239	.002	1

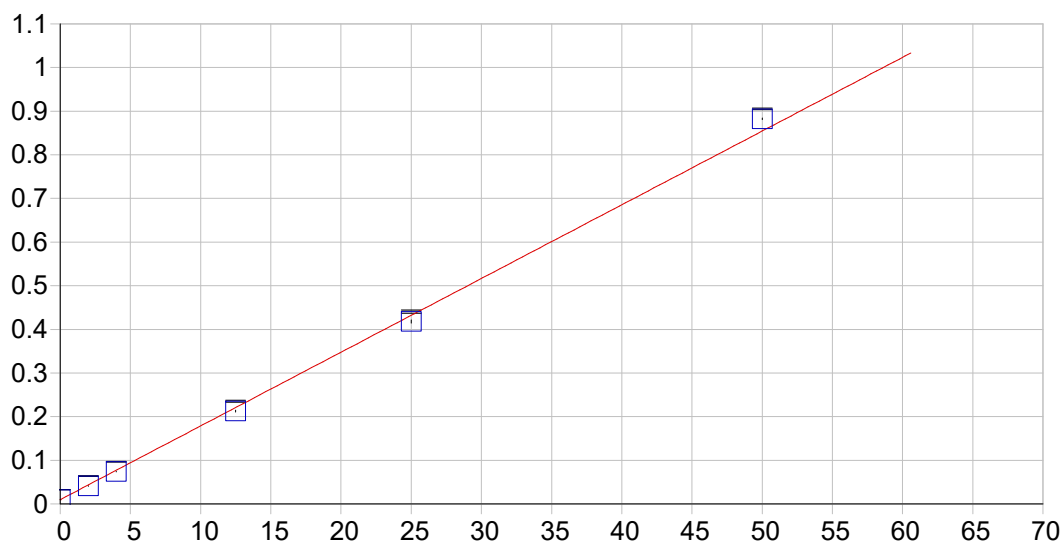


Ag 328.068 {103}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001067 Re-Slope: 1.000000
 A1 (Gain): 0.239831 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999704 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.000299
 Predicted MQL: 0.000996

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00107	.000	1
S1	.01000	.01181	.002	18.1	.00175	.000	1
S3	.62500	.64626	.021	3.40	.15358	.000	1
S4	1.2500	1.2196	-.030	-2.43	.29074	.000	1
S5	2.5000	2.4940	-.006	-.241	.59567	.002	1
S2	.20000	.21336	.013	6.68	.04999	.001	1

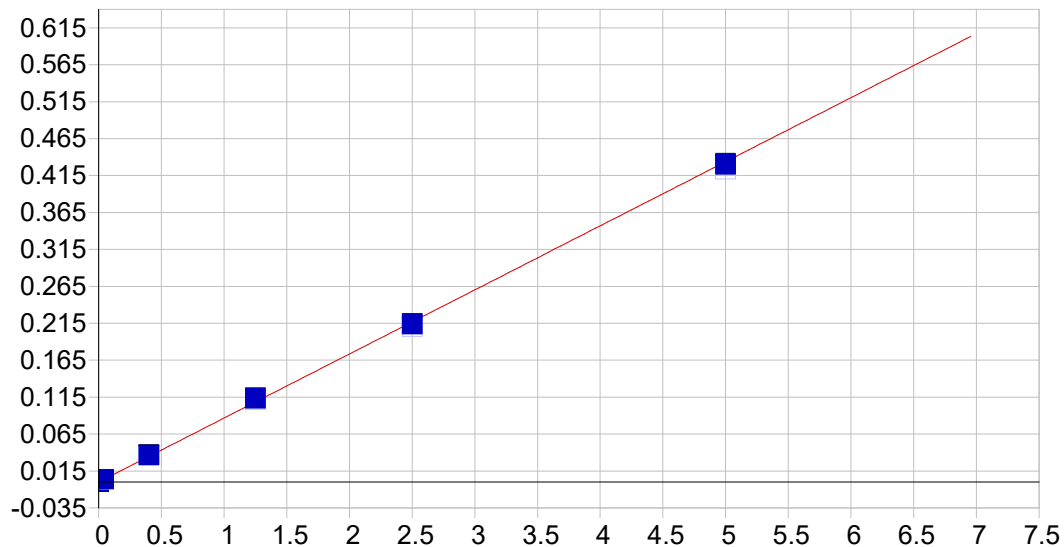


Na 589.592 { 57}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.009802	Re-Slope:	1.000000
A1 (Gain):	0.016892	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999355	Status:	OK.
Std Error of Est:	0.000321		
Predicted MDL:	0.007191		
Predicted MQL:	0.023971		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00032	.000	.000	.00981	.000	1
S2	4.0000	3.8038	-.196	-4.91	.07406	.001	1
S3	12.500	12.019	-.481	-3.85	.21283	.002	1
S4	25.000	24.170	-.830	-3.32	.41809	.004	1
S5	50.000	51.651	1.65	3.30	.88231	.002	1
S1	2.0000	1.8560	-.144	-7.20	.04115	.000	1

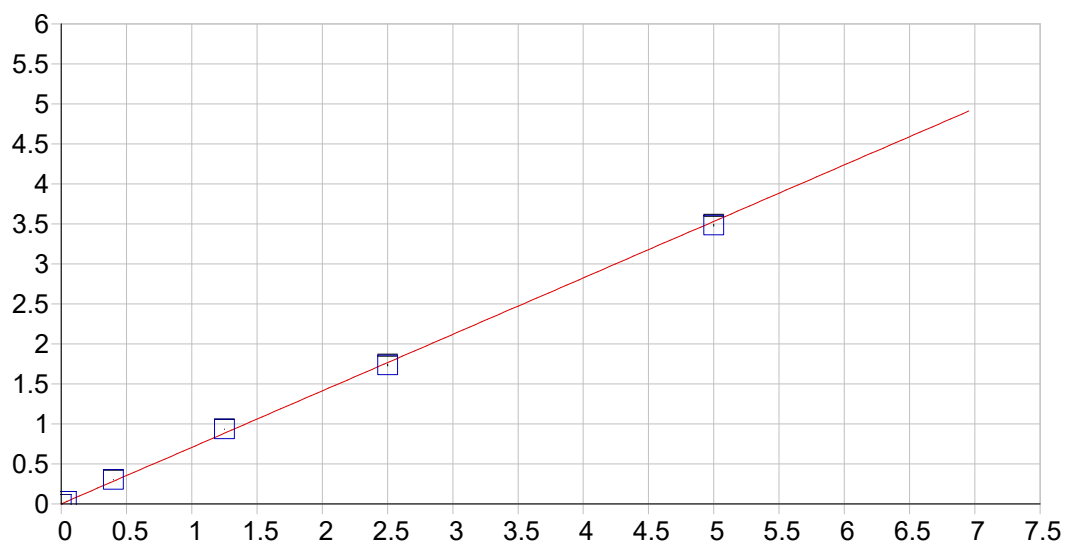


V 292.402 {115}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000099 Re-Slope: 1.000000
 A1 (Gain): 0.086764 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999702 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.003921
 Predicted MQL: 0.013068

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00010	.000	1
S1	.04000	.04514	.005	12.8	.00369	.000	1
S3	1.2500	1.3050	.055	4.40	.11153	.001	1
S4	2.5000	2.4618	-.038	-1.53	.21031	.001	1
S5	5.0000	4.9557	-.044	-.887	.42350	.002	1
S2	.40000	.42252	.023	5.63	.03605	.001	1

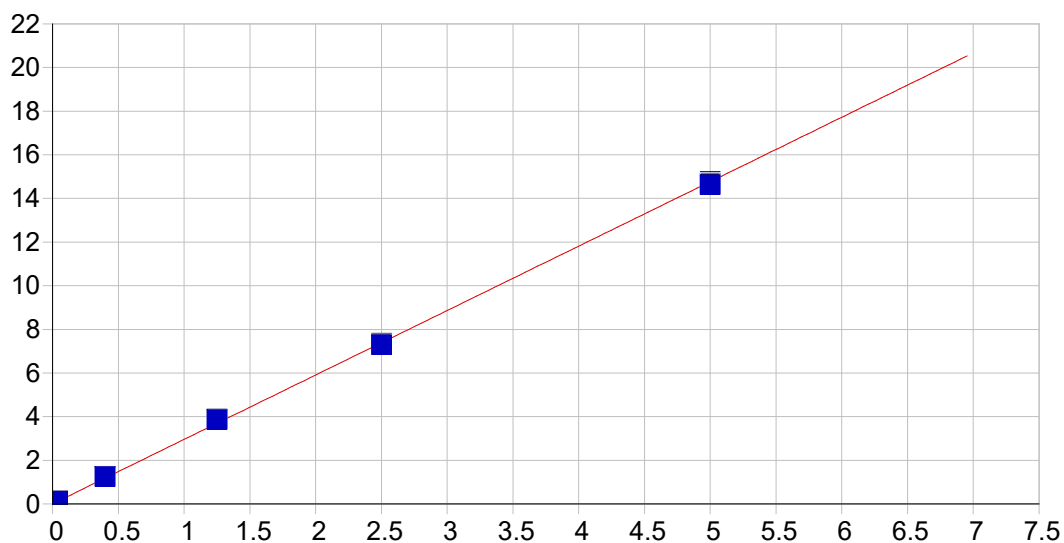


Zn 206.200 {464}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000883	Re-Slope:	1.000000
A1 (Gain):	0.706092	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999531	Status:	OK.
Std Error of Est:	0.000508		
Predicted MDL:	0.000277		
Predicted MQL:	0.000924		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00088	.000	1
S1	.04000	.04607	.006	15.2	.03341	.000	1
S3	1.2500	1.3220	.072	5.76	.93436	.002	1
S4	2.5000	2.4591	-.041	-1.64	1.7372	.012	1
S5	5.0000	4.9343	-.066	-1.31	3.4850	.012	1
S2	.40000	.42848	.028	7.12	.30343	.002	1

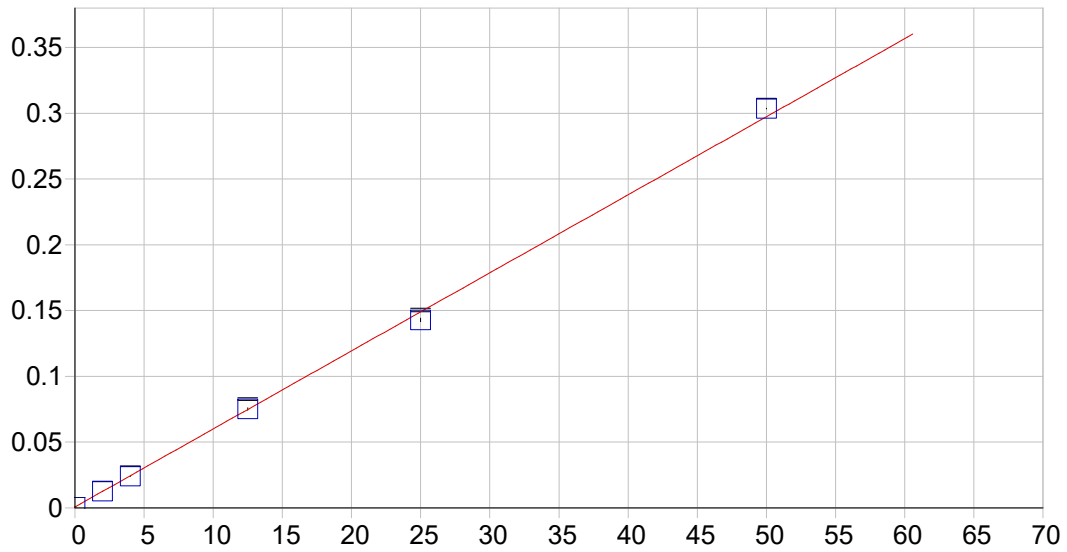


Zn 213.856 {158}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003210 Re-Slope: 1.000000
 A1 (Gain): 2.953072 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999721 Status: OK.
 Std Error of Est: 0.001647
 Predicted MDL: 0.000234
 Predicted MQL: 0.000780

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00318	.001	1
S1	.04000	.04594	.006	14.8	.13968	.001	1
S3	1.2500	1.3054	.055	4.43	3.8811	.005	1
S4	2.5000	2.4682	-.032	-1.27	7.3379	.026	1
S5	5.0000	4.9508	-.049	-.984	14.715	.056	1
S2	.40000	.41961	.020	4.90	1.2497	.006	1

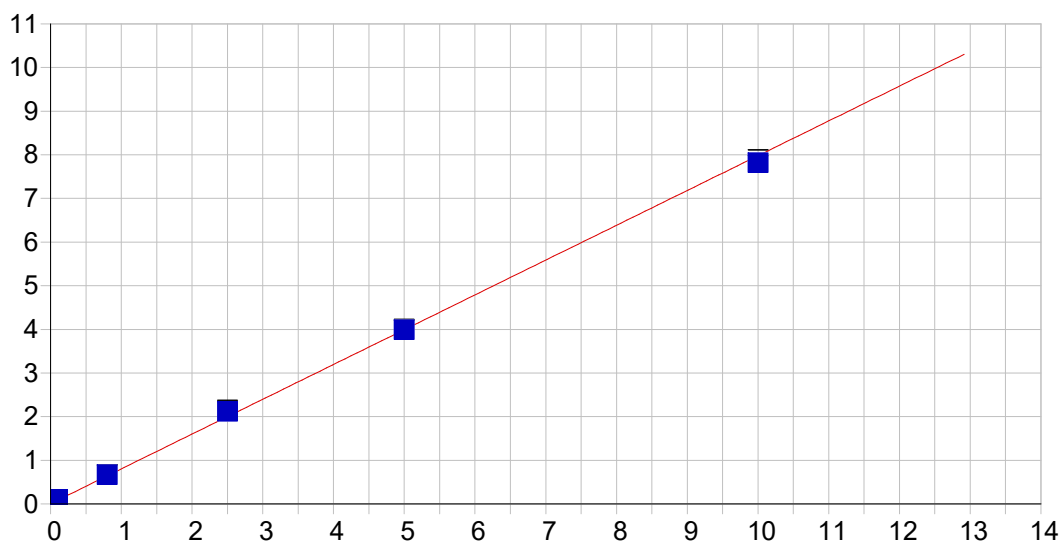


K 766.490 { 44}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000725 Re-Slope: 1.000000
 A1 (Gain): 0.005933 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999644 Status: OK.
 Std Error of Est: 0.000084
 Predicted MDL: 0.023476
 Predicted MQL: 0.078252

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00073	.000	1
S2	4.0000	3.9235	-.076	-1.91	.02400	.000	1
S3	12.500	12.562	.062	.496	.07525	.001	1
S4	25.000	23.964	-1.04	-4.14	.14290	.001	1
S5	50.000	51.044	1.04	2.09	.30356	.000	1
S1	2.0000	2.0070	.007	.348	.01263	.000	1

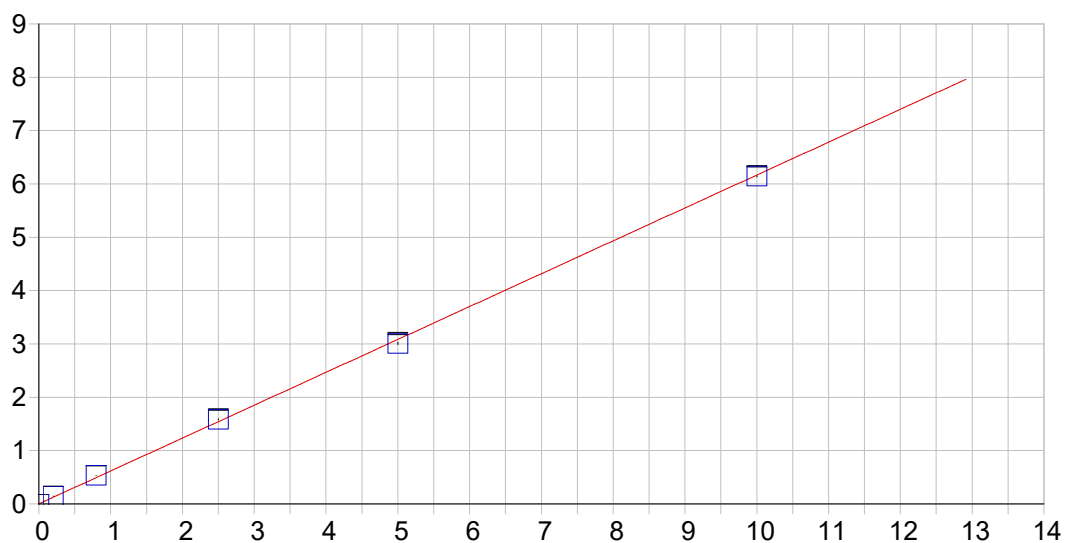


B 249.678 {135}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005616 Re-Slope: 1.000000
 A1 (Gain): 0.797386 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999514 Status: OK.
 Std Error of Est: 0.001306
 Predicted MDL: 0.000684
 Predicted MQL: 0.002281

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00560	.000	1
S1	.10000	.11860	.019	18.6	.09995	.001	1
S3	2.5000	2.6510	.151	6.04	2.1192	.031	1
S4	5.0000	4.9975	-.003	-.050	3.9899	.016	1
S5	10.000	9.8004	-.200	-2.00	7.8190	.067	1
S2	.80000	.83260	.033	4.07	.66942	.007	1

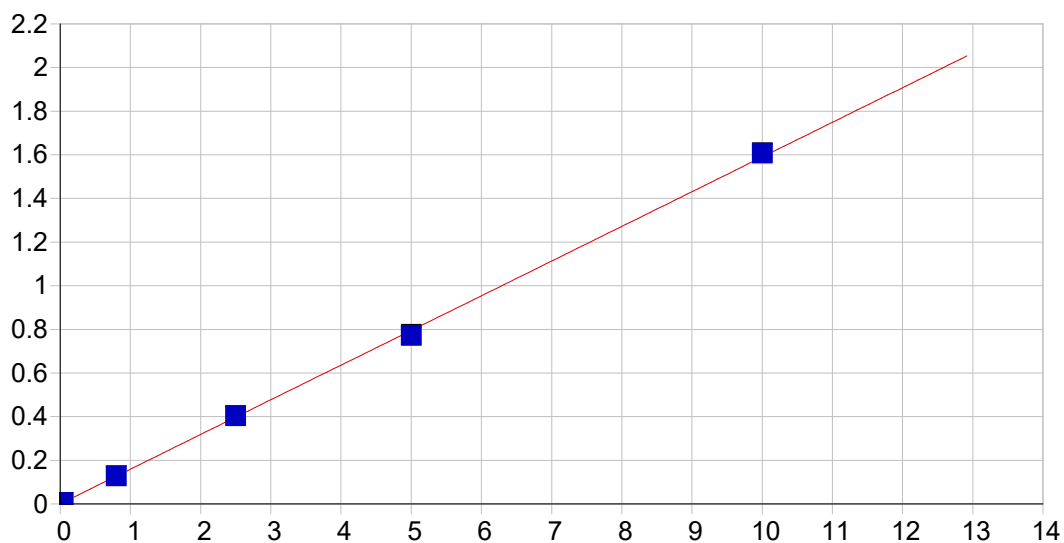


Mo 202.030 {467}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000909 Re-Slope: 1.000000
 A1 (Gain): 0.616520 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999592 Status: OK.
 Std Error of Est: 0.001312
 Predicted MDL: 0.000326
 Predicted MQL: 0.001087

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00088	.000	1
S1	.20000	.23313	.033	16.6	.14464	.001	1
S3	2.5000	2.5645	.065	2.58	1.5820	.012	1
S4	5.0000	4.8774	-.123	-2.45	3.0079	.020	1
S5	10.000	9.9629	-.037	-.371	6.1432	.014	1
S2	.80000	.86200	.062	7.75	.53235	.003	1

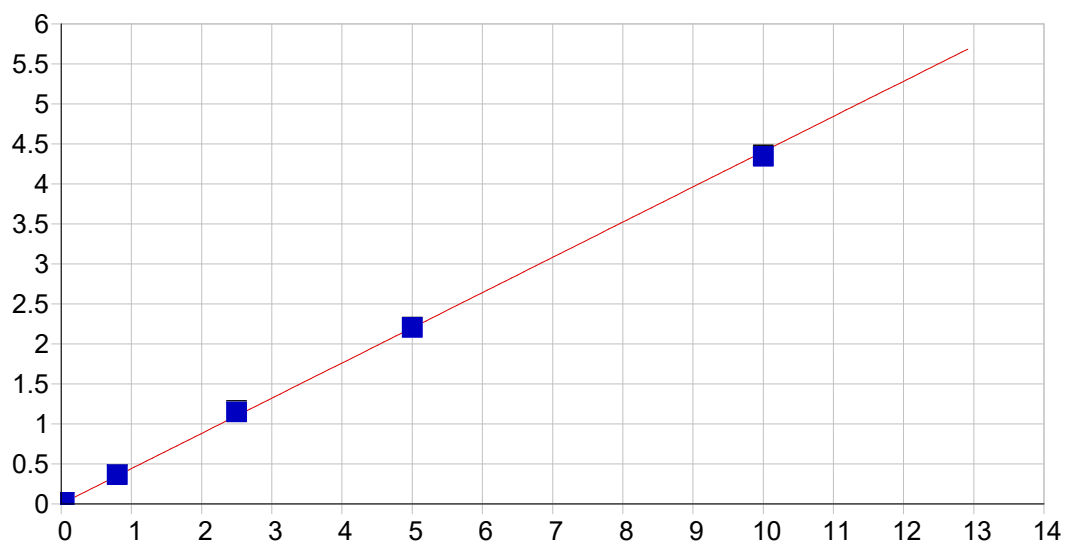


Sn 189.989 {478}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000226 Re-Slope: 1.000000
 A1 (Gain): 0.158956 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999834 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.000917
 Predicted MQL: 0.003058

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.000	1
S1	.04000	.04140	.001	3.51	.00679	.000	1
S3	2.5000	2.5340	.034	1.36	.40194	.001	1
S4	5.0000	4.8523	-.148	-2.95	.76936	.006	1
S5	10.000	10.107	.107	1.07	1.6024	.003	1
S2	.80000	.80536	.005	.670	.12790	.001	1

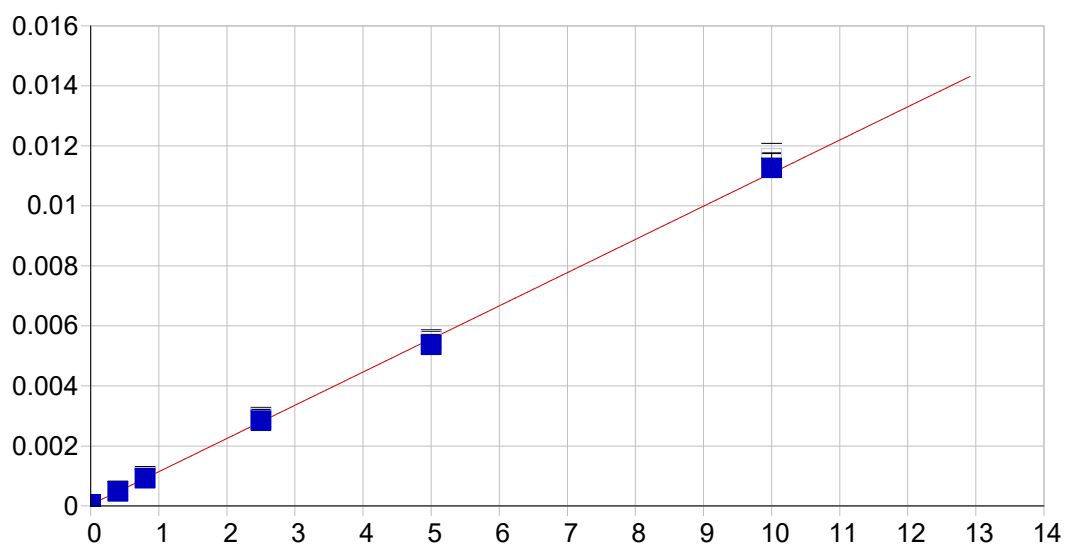


Ti 336.121 {100}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000297 Re-Slope: 1.000000
 A1 (Gain): 0.440229 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.000295
 Predicted MDL: 0.001258
 Predicted MQL: 0.004193

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00029	.000	1
S1	.04000	.04397	.004	9.92	.01963	.000	1
S3	2.5000	2.6067	.107	4.27	1.1476	.015	1
S4	5.0000	5.0018	.002	.035	2.2017	.008	1
S5	10.000	9.8641	-.136	-1.36	4.3417	.019	1
S2	.80000	.82345	.023	2.93	.36272	.005	1

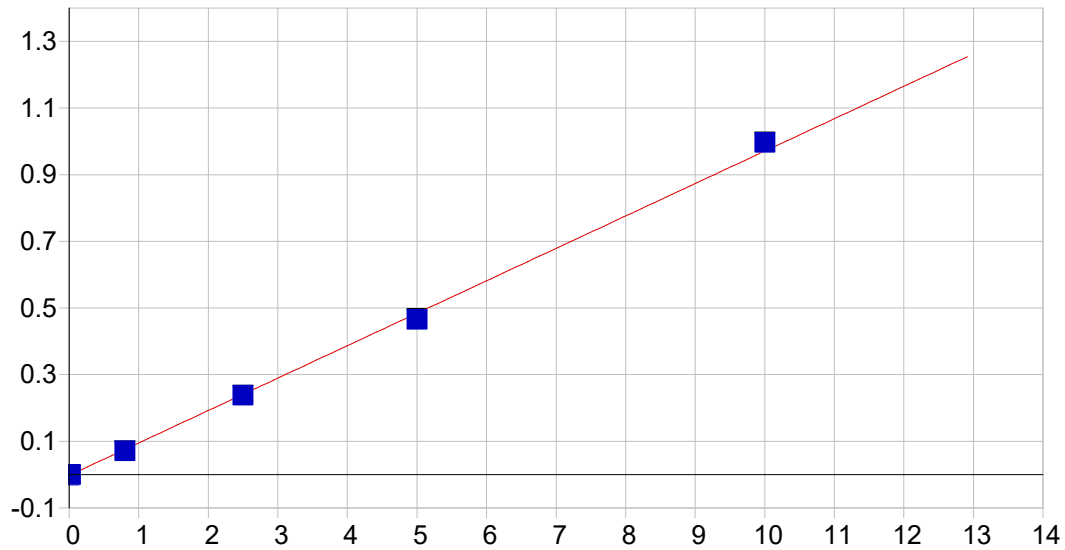


Si 288.158 {117}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.001105 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999757 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.017218
 Predicted MQL: 0.057393

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.40000	.39953	-.000	-.117	.00048	.000	1
S3	2.5000	2.5343	.034	1.37	.00292	.000	1
S4	5.0000	4.8157	-.184	-3.69	.00552	.000	1
S5	10.000	10.153	.153	1.53	.01158	.000	1
S2	.80000	.79756	-.002	-.305	.00095	.000	1

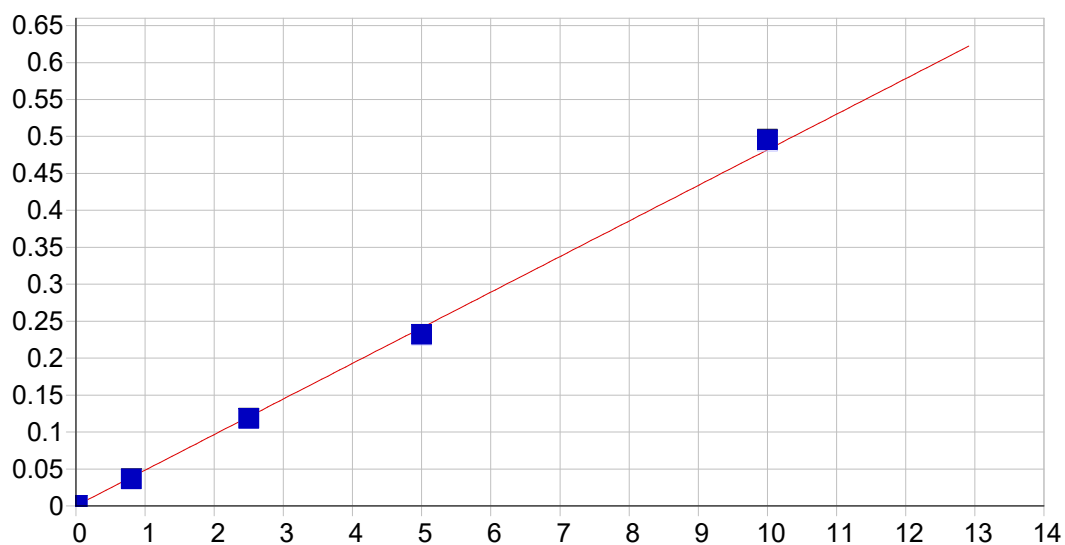


P 177.495 {490}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002333 Re-Slope: 1.000000
 A1 (Gain): 0.097299 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999534 Status: OK.
 Std Error of Est: 0.000070
 Predicted MDL: 0.001583
 Predicted MQL: 0.005277

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00233	.000	1
S1	.02000	.02069	.001	3.45	-.00032	.000	1
S3	2.5000	2.4679	-.032	-1.28	.23783	.001	1
S4	5.0000	4.8087	-.191	-3.83	.46562	.003	1
S5	10.000	10.266	.266	2.66	.99664	.001	1
S2	.80000	.75712	-.043	-5.36	.07134	.001	1

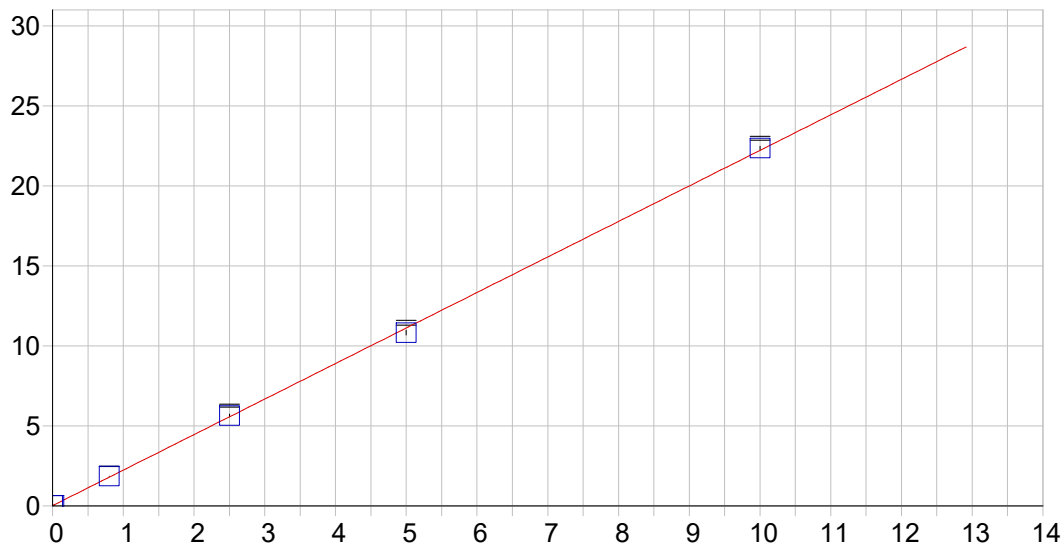


S 182.034 {485}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000228	Re-Slope:	1.000000
A1 (Gain):	0.048168	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999493	Status:	OK.
Std Error of Est:	0.000036		
Predicted MDL:	0.003052		
Predicted MQL:	0.010172		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.02000	.02045	.000	2.27	.00116	.000	1
S3	2.5000	2.4528	-.047	-1.89	.11789	.000	1
S4	5.0000	4.8120	-.188	-3.76	.23103	.000	1
S5	10.000	10.280	.280	2.80	.49346	.001	1
S2	.80000	.75421	-.046	-5.72	.03640	.000	1

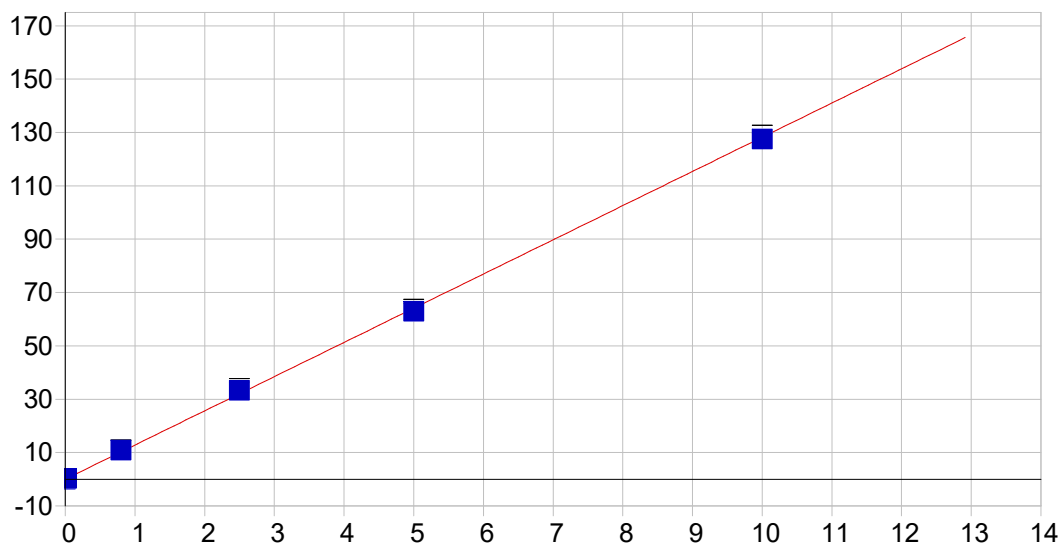


Li 670.784 { 50}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.017081 Re-Slope: 1.000000
 A1 (Gain): 2.220274 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999847 Status: OK.
 Std Error of Est: 0.000910
 Predicted MDL: 0.001054
 Predicted MQL: 0.003513

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01707	.002	1
S5	10.000	10.064	.064	.643	22.363	.119	1
S4	5.0000	4.8699	-.130	-2.60	10.830	.153	1
S3	2.5000	2.5369	.037	1.48	5.6498	.096	1
S1	.02000	.02292	.003	14.6	.06798	.001	1
S2	.80000	.82586	.026	3.23	1.8507	.012	1

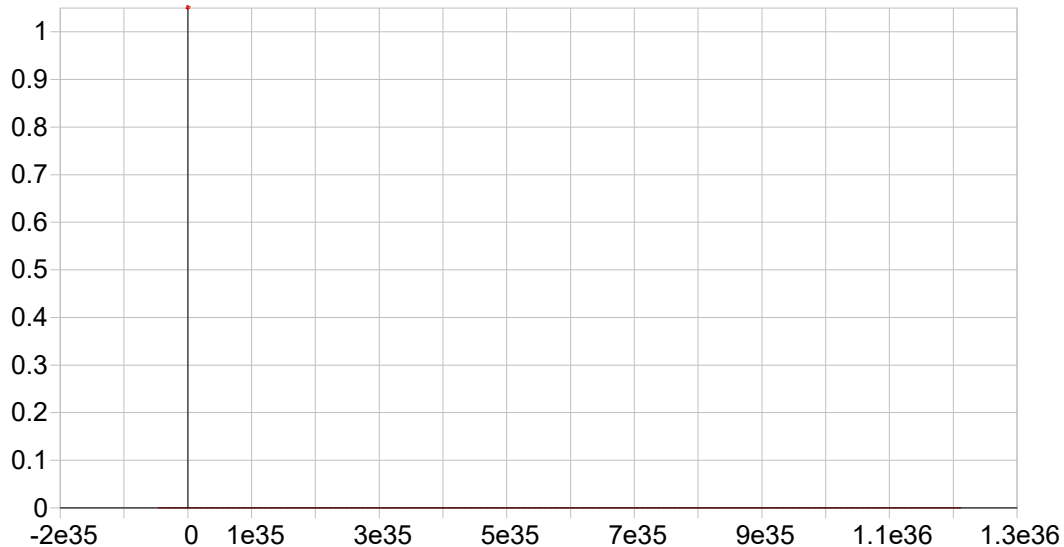


Sr 407.771 { 83}

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001029 Re-Slope: 1.000000
 A1 (Gain): 12.822703 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999738 Status: OK.
 Std Error of Est: 0.006884
 Predicted MDL: 0.000077
 Predicted MQL: 0.000255

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00108	.000	1
S1	.02000	.02272	.003	13.6	.29163	.003	1
S3	2.5000	2.5995	.099	3.98	33.363	.651	1
S4	5.0000	4.9058	-.094	-1.88	62.968	.794	1
S5	10.000	9.9416	-.058	-.584	127.61	1.47	1
S2	.80000	.85038	.050	6.30	10.913	.088	1

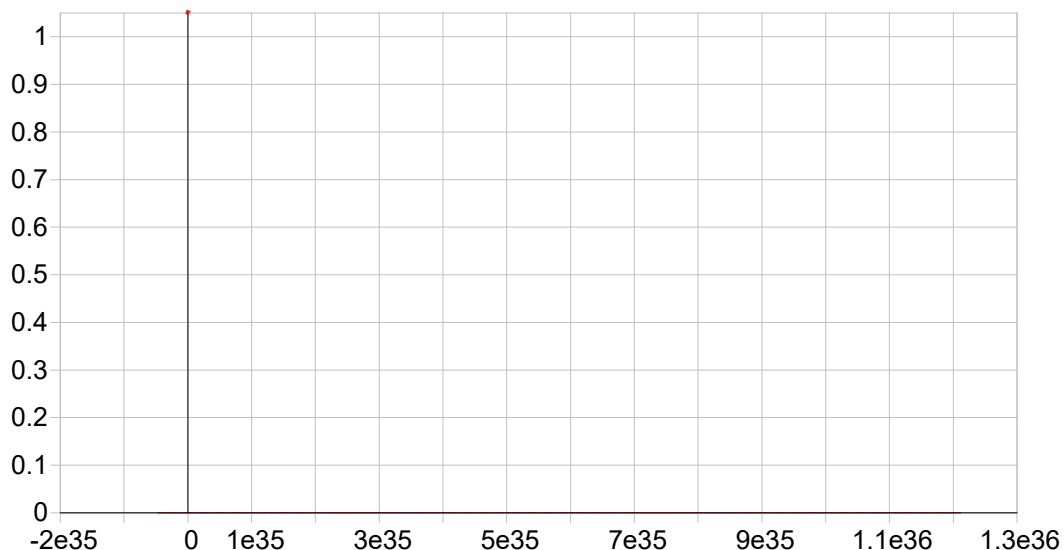


Y 224.306 {450}*

Date of Fit: 1/28/2022 11:50:43 Type of Fit: Linear Weighting: 1/Conc

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

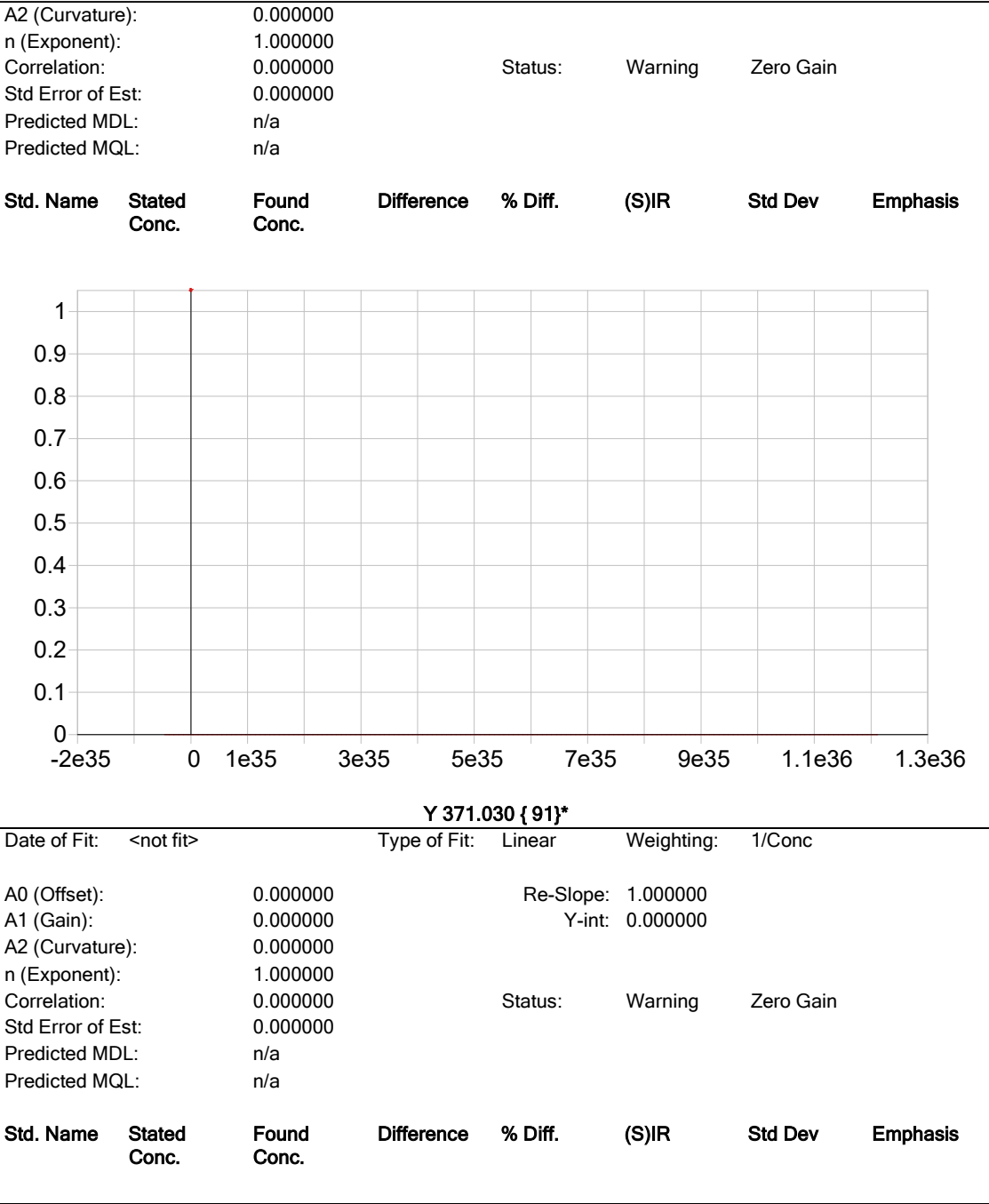
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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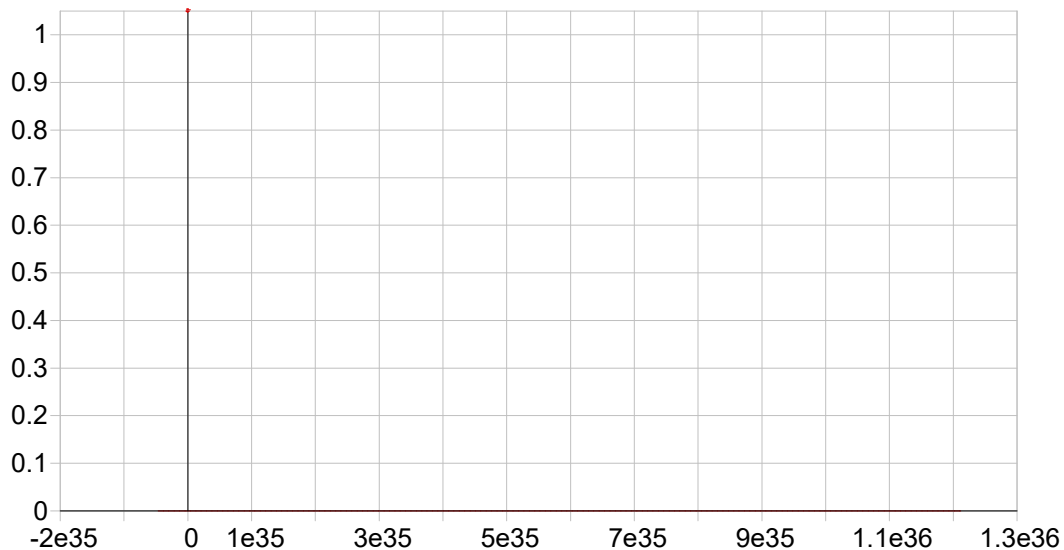


Y 360.073 { 94}*

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

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





Y 224.306 {150}*

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

In 230.606 {446}*

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

A2 (Curvature):		0.000000		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: 1/28/2022 11:29:22 Type: Cal
Method: NON EPA-6010-200.7(v1387) 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	-.00001	-.00008	.00001	.00024	.00034	.00027	.00050	-.00085
Stddev	.00007	.00011	.00016	.00002	.00023	.00073	.00174	.00014
%RSD	1302.5	137.18	1118.9	7.6724	67.186	266.29	348.00	16.311

#1	.00006	.00005	.00018	.00022	.00029	.00103	-.00146	-.00092
#2	.00001	-.00015	-.00015	.00025	.00014	-.00044	.00109	-.00094
#3	-.00009	-.00013	.00001	.00026	.00058	.00023	.00186	-.00069

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	.00000	.00046	.00003	-.00017	.00100	.00004	.00017	-.00033
Stddev	.00009	.00017	.00003	.00013	.00045	.00001	.00030	.00003
%RSD	2103.7	36.493	114.27	78.707	44.394	21.315	173.81	8.0945

#1	.00008	.00048	.00006	-.00003	.00135	.00004	-.00017	-.00031
#2	-.00009	.00062	-.00000	-.00018	.00116	.00003	.00037	-.00036
#3	.00003	.00028	.00003	-.00030	.00050	.00005	.00031	-.00033

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	.00029	-.00107	.00981	-.00010	.00318	.00073	.00560	.00088
Stddev	.00020	.00004	.00021	.00011	.00071	.00005	.00032	.00024
%RSD	70.572	4.0612	2.1568	105.48	22.450	6.7726	5.7895	27.199

#1	.00052	-.00107	.00961	-.00016	.00334	.00067	.00524	.00111
#2	.00015	-.00111	.00978	.00002	.00381	.00073	.00567	.00089
#3	.00019	-.00102	.01003	-.00016	.00241	.00077	.00588	.00063

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	.00023	.00029	.00004	-.00233	.00023	.01707	-.00108	
Stddev	.00003	.00025	.00002	.00006	.00002	.00214	.00040	
%RSD	11.248	86.696	52.404	2.7422	9.8661	12.526	37.156	

#1	.00022	.00012	.00004	-.00235	.00021	.01873	-.00062	
#2	.00020	.00018	.00005	-.00226	.00025	.01466	-.00128	
#3	.00025	.00059	.00002	-.00239	.00022	.01784	-.00136	

Sample Name: S0 Acquired: 1/28/2022 11:29:22 Type: Cal
 Method: NON EPA-6010-200.7(v1387) 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	2516.7	86421.	4480.7	2109.2	2679.1
Stddev	10.2	251.	5.9	22.8	11.6
%RSD	.40647	.29037	.13077	1.0787	.43436
#1	2504.9	86443.	4486.9	2119.0	2665.7
#2	2522.1	86660.	4475.3	2125.3	2687.0
#3	2523.2	86160.	4479.7	2083.1	2684.6

Sample Name: S1 Acquired: 1/28/2022 11:33:23 Type: Cal
Method: NON EPA-6010-200.7(v1387) 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	.00106	.00428	.00285	.00129	.00829	.01409	.43278	.07366
Stddev	.00006	.00006	.00027	.00015	.00006	.00041	.00102	.00047
%RSD	5.2040	1.3432	9.3459	11.750	.69157	2.9167	.23634	.64414

#1	.00110	.00432	.00262	.00129	.00823	.01415	.43160	.07365
#2	.00100	.00422	.00280	.00114	.00834	.01446	.43328	.07413
#3	.00109	.00432	.00314	.00144	.00829	.01365	.43345	.07318

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	.01588	.11776	.00124	.03597	.01730	.00019	.01392	.02141
Stddev	.00019	.00151	.00001	.00006	.00046	.00002	.00010	.00064
%RSD	1.1937	1.2820	1.1879	.17625	2.6876	8.6459	.70615	2.9846

#1	.01566	.11602	.00123	.03601	.01744	.00017	.01385	.02080
#2	.01595	.11860	.00124	.03600	.01768	.00020	.01386	.02208
#3	.01602	.11866	.00126	.03589	.01678	.00020	.01403	.02134

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	.02963	.00175	.04115	.00369	.13968	.01263	.09995	.14464
Stddev	.00025	.00005	.00050	.00027	.00116	.00013	.00062	.00060
%RSD	.84044	2.9246	1.2108	7.2719	.83090	1.0035	.61782	.41491

#1	.02991	.00172	.04062	.00369	.13839	.01250	.09987	.14435
#2	.02957	.00173	.04125	.00395	.14065	.01264	.10060	.14533
#3	.02942	.00181	.04160	.00342	.13998	.01276	.09938	.14424

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	.00679	.01963	.00048	-.00032	.00116	.06798	.29163	
Stddev	.00015	.00017	.00001	.00003	.00012	.00121	.00252	
%RSD	2.1568	.87297	1.2895	9.1332	9.9496	1.7804	.86307	

#1	.00667	.01949	.00048	-.00032	.00124	.06933	.28885	
#2	.00674	.01958	.00049	-.00029	.00121	.06700	.29228	
#3	.00695	.01982	.00048	-.00034	.00103	.06760	.29375	

Sample Name: S1 Acquired: 1/28/2022 11:33:23 Type: Cal
 Method: NON EPA-6010-200.7(v1387) 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	2512.7	86487.	4460.8	2110.9	2623.4
Stddev	24.4	195.	18.3	4.6	22.8
%RSD	.97253	.22567	.41108	.21842	.86976
#1	2516.4	86690.	4475.2	2114.9	2621.3
#2	2486.7	86471.	4440.1	2105.8	2601.8
#3	2535.1	86300.	4467.1	2111.9	2647.3

Sample Name: S2 Acquired: 1/28/2022 11:37:24 Type: Cal
Method: NON EPA-6010-200.7(v1387) 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	.03810	.08686	.17555	.04639	.11909	.18854	6.7045	.45527
Stddev	.00036	.00083	.00130	.00019	.00052	.00208	.0531	.00228
%RSD	.95438	.95962	.73924	.40935	.43836	1.1056	.79141	.50126

#1	.03821	.08631	.17561	.04656	.11933	.18616	6.6439	.45313
#2	.03840	.08782	.17682	.04642	.11946	.18941	6.7430	.45767
#3	.03770	.08646	.17423	.04618	.11850	.19005	6.7264	.45500

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.0173	.22388	.01921	.47046	.16186	.00125	.26452	.03910
Stddev	.0083	.00267	.00024	.00395	.00068	.00002	.00305	.00091
%RSD	.81274	1.1948	1.2623	.84065	.41791	1.8322	1.1544	2.3196

#1	1.0168	.22109	.01893	.46979	.16138	.00123	.26106	.03847
#2	1.0259	.22411	.01935	.47470	.16263	.00125	.26568	.03869
#3	1.0094	.22643	.01934	.46688	.16156	.00128	.26682	.04014

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	.28239	.04999	.07406	.03605	1.2497	.02400	.66942	.53235
Stddev	.00214	.00060	.00088	.00054	.0062	.00024	.00671	.00285
%RSD	.75915	1.1986	1.1843	1.4991	.49276	1.0082	1.0017	.53443

#1	.28192	.04933	.07309	.03553	1.2565	.02372	.66207	.53310
#2	.28473	.05050	.07479	.03601	1.2480	.02416	.67521	.53474
#3	.28052	.05014	.07429	.03661	1.2445	.02412	.67097	.52920

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	.12790	.36272	.00095	.07134	.03640	1.8507	10.913
Stddev	.00114	.00496	.00004	.00053	.00029	.0123	.088
%RSD	.89244	1.3676	4.2554	.73588	.80088	.66206	.80528

#1	.12757	.35722	.00091	.07113	.03623	1.8649	10.817
#2	.12917	.36405	.00099	.07194	.03674	1.8431	10.934
#3	.12696	.36687	.00093	.07096	.03623	1.8442	10.989

Sample Name: S2 Acquired: 1/28/2022 11:37:24 Type: Cal
 Method: NON EPA-6010-200.7(v1387) 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	2525.4	86080.	4465.6	2057.7	2570.9
Stddev	17.9	234.	23.5	24.6	22.3
%RSD	.71068	.27235	.52564	1.1966	.86676
#1	2529.0	86252.	4480.5	2045.7	2576.7
#2	2505.9	86175.	4477.7	2086.1	2546.3
#3	2541.2	85813.	4438.5	2041.5	2589.7

Sample Name: S3 Acquired: 1/28/2022 11:41:14 Type: Cal
Method: NON EPA-6010-200.7(v1387) 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	.11863	.26613	.54390	.14269	.36497	.58644	20.784	1.4436
Stddev	.00065	.00192	.00448	.00097	.00073	.01076	.458	.0165
%RSD	.54933	.71988	.82384	.67929	.20038	1.8355	2.2016	1.1457

#1	.11938	.26805	.54906	.14378	.36577	.57734	20.413	1.4350
#2	.11829	.26613	.54102	.14235	.36480	.58365	20.644	1.4332
#3	.11821	.26422	.54162	.14193	.36434	.59832	21.296	1.4627

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1323	.66254	.05782	1.4455	.49536	.00366	.81766	.12436
Stddev	.0208	.01300	.00001	.0119	.00141	.00003	.01880	.00104
%RSD	.66353	1.9624	.02052	.82088	.28498	.95230	2.2988	.84005

#1	3.1563	.65399	.05783	1.4590	.49677	.00362	.80285	.12317
#2	3.1191	.65614	.05784	1.4370	.49534	.00366	.81132	.12481
#3	3.1216	.67750	.05781	1.4403	.49395	.00369	.83881	.12511

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	.89060	.15358	.21283	.11153	3.8811	.07525	2.1192	1.5820
Stddev	.00086	.00034	.00222	.00096	.0047	.00094	.0309	.0123
%RSD	.09630	.22014	1.0440	.85710	.12238	1.2520	1.4585	.77985

#1	.89109	.15322	.21039	.11050	3.8856	.07492	2.1003	1.5962
#2	.88961	.15389	.21337	.11172	3.8761	.07632	2.1023	1.5752
#3	.89110	.15363	.21474	.11238	3.8817	.07452	2.1548	1.5746

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	.40194	1.1476	.00292	.23783	.11789	5.6498	33.363
Stddev	.00126	.0150	.00004	.00067	.00020	.0963	.651
%RSD	.31443	1.3068	1.2291	.27982	.17273	1.7041	1.9498

#1	.40167	1.1303	.00289	.23802	.11787	5.5804	32.851
#2	.40083	1.1551	.00296	.23709	.11810	5.6093	33.143
#3	.40331	1.1574	.00290	.23838	.11769	5.7597	34.095

Sample Name: S3 Acquired: 1/28/2022 11:41:14 Type: Cal
Method: NON EPA-6010-200.7(v1387) 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	2476.5	84251.	4333.8	2006.7	2423.7
Stddev	24.2	202.	60.2	7.7	20.6
%RSD	.97556	.24010	1.3880	.38502	.84813
#1	2448.7	84475.	4372.6	2009.0	2400.0
#2	2488.7	84082.	4364.3	2013.0	2434.6
#3	2492.2	84197.	4264.5	1998.0	2436.6

Sample Name: S4 Acquired: 1/28/2022 11:44:58 Type: Cal
Method: NON EPA-6010-200.7(v1387) 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	.22868	.50423	1.0420	.27202	.69174	1.1164	40.444	2.6975
Stddev	.00261	.00304	.0054	.00207	.00553	.0137	.292	.0049
%RSD	1.1432	.60213	.52143	.75985	.79914	1.2263	.72084	.18230

#1	.22679	.50129	1.0391	.27118	.68722	1.1023	40.138	2.6990
#2	.23166	.50735	1.0482	.27437	.69791	1.1296	40.719	2.7015
#3	.22758	.50404	1.0386	.27050	.69010	1.1173	40.475	2.6920

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	6.1394	1.2521	.10760	2.8152	.92174	.00684	1.5497	.23432
Stddev	.0379	.0115	.00024	.0173	.00740	.00009	.0131	.00197
%RSD	.61757	.91867	.22639	.61272	.80331	1.3825	.84270	.84009

#1	6.1146	1.2406	.10779	2.8018	.91499	.00673	1.5374	.23205
#2	6.1831	1.2636	.10732	2.8347	.92966	.00692	1.5634	.23554
#3	6.1207	1.2523	.10768	2.8091	.92057	.00687	1.5482	.23536

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	1.6899	.29074	.41809	.21031	7.3379	.14290	3.9899	3.0079
Stddev	.0104	.00032	.00352	.00091	.0255	.00128	.0159	.0195
%RSD	.61808	.11057	.84203	.43275	.34811	.89798	.39857	.64954

#1	1.6827	.29036	.41443	.21015	7.3092	.14152	3.9866	2.9927
#2	1.7019	.29093	.42146	.21129	7.3582	.14405	4.0072	3.0300
#3	1.6851	.29091	.41838	.20949	7.3462	.14313	3.9759	3.0011

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	.76936	2.2017	.00552	.46562	.23103	10.830	62.968
Stddev	.00564	.0077	.00003	.00263	.00014	.153	.794
%RSD	.73252	.35118	.47579	.56491	.06145	1.4108	1.2612

#1	.76556	2.1951	.00551	.46335	.23118	10.687	63.424
#2	.77584	2.2102	.00551	.46850	.23089	10.991	62.051
#3	.76669	2.1997	.00555	.46501	.23103	10.812	63.430

Sample Name: S4 Acquired: 1/28/2022 11:44:58 Type: Cal
 Method: NON EPA-6010-200.7(v1387) 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	2422.4	83982.	4404.8	1999.8	2304.9
Stddev	16.1	189.	22.8	7.2	13.1
%RSD	.66430	.22543	.51757	.35984	.56785
#1	2435.4	83997.	4403.8	2005.5	2315.6
#2	2404.4	83785.	4382.5	1991.7	2290.3
#3	2427.4	84163.	4428.1	2002.1	2308.6

Sample Name: S5 Acquired: 1/28/2022 11:48:49 Type: Cal
Method: NON EPA-6010-200.7(v1387) 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	.47306	1.0134	2.1367	.55168	1.4396	2.2910	81.983	5.2851
Stddev	.00106	.0002	.0024	.00216	.0055	.0048	1.347	.0595
%RSD	.22444	.01635	.10982	.39233	.38115	.20920	1.6427	1.1263

#1	.47280	1.0132	2.1345	.54990	1.4382	2.2885	81.745	5.3211
#2	.47216	1.0135	2.1392	.55105	1.4349	2.2965	83.433	5.3178
#3	.47423	1.0133	2.1365	.55409	1.4456	2.2879	80.771	5.2164

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	12.815	2.5306	.21459	5.8863	1.8773	.01410	3.1334	.47419
Stddev	.022	.0165	.00205	.0050	.0026	.00010	.0101	.00280
%RSD	.16846	.65162	.95396	.08426	.13751	.69706	.32202	.59136

#1	12.816	2.5295	.21587	5.8806	1.8779	.01399	3.1382	.47501
#2	12.837	2.5477	.21568	5.8888	1.8745	.01418	3.1402	.47650
#3	12.794	2.5148	.21223	5.8896	1.8795	.01412	3.1218	.47107

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	3.5138	.59567	.88231	.42350	14.715	.30356	7.8190	6.1432
Stddev	.0036	.00213	.00188	.00157	.056	.00023	.0671	.0137
%RSD	.10263	.35688	.21332	.37151	.38195	.07549	.85781	.22368

#1	3.5134	.59650	.88204	.42336	14.701	.30331	7.8538	6.1348
#2	3.5176	.59726	.88057	.42514	14.667	.30360	7.8615	6.1358
#3	3.5104	.59326	.88431	.42200	14.777	.30376	7.7417	6.1591

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	1.6024	4.3417	.01158	.99664	.49346	22.363	127.61	
Stddev	.0028	.0189	.00017	.00078	.00088	.119	1.47	
%RSD	.17248	.43591	1.4623	.07819	.17909	.53103	1.1501	

#1	1.6029	4.3519	.01140	.99582	.49310	22.386	127.34	
#2	1.6049	4.3533	.01161	.99671	.49281	22.468	129.19	
#3	1.5995	4.3198	.01174	.99738	.49447	22.234	126.29	

Sample Name: S5 Acquired: 1/28/2022 11:48:49 Type: Cal
Method: NON EPA-6010-200.7(v1387) 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	2290.5	81331.	4381.7	1913.7	2107.0
Stddev	7.8	279.	48.6	5.9	3.8
%RSD	.33874	.34248	1.1089	.30842	.18137
#1	2293.9	81199.	4354.7	1919.8	2109.6
#2	2296.0	81143.	4352.5	1913.1	2108.7
#3	2281.7	81651.	4437.8	1908.1	2102.6

Sample Name: ICV01 Acquired: 1/28/2022 11:52:53 Type: Unk
 Method: NON EPA-6010-200.7(v1387) 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	1.061792	1.077573	1.022094	1.095994	1.047703	2.622279
Stddev	.014130	.018508	.014597	.005591	.001439	.026071
%RSD	1.330772	1.717517	1.428180	.5101447	.1373412	.9942124

#1	1.077352	1.092607	1.031561	1.098650	1.048589	2.602710
#2	1.058263	1.083209	1.029438	1.099762	1.048478	2.612254
#3	1.049761	1.056902	1.005283	1.089570	1.046043	2.651875

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5333803	.5298201	.4949035	10.15958	.5222353	.5067012
Stddev	.0013835	.0022196	.0090106	.06160	.0006418	.0010545
%RSD	.2593788	.4189280	1.820680	.6063650	.1228952	.2081113

#1	.5322771	.5277472	.5028884	10.09375	.5215740	.5077738
#2	.5329314	.5295512	.4966880	10.16917	.5222764	.5066640
#3	.5349325	.5321618	.4851342	10.21583	.5228556	.5056658

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5400488	9.782584	.5326319	6.046759	.5089172	.2503776
Stddev	.0021255	.129890	.0080301	.082196	.0005582	.0005499
%RSD	.3935739	1.327770	1.507634	1.359347	.1096899	.2196322

#1	.5394889	9.635497	.5240466	5.976023	.5083448	.2497639
#2	.5382594	9.881538	.5338910	6.027322	.5089469	.2505432
#3	.5423982	9.830715	.5399581	6.136932	.5094601	.2508256

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.357737	.5158097	1.048205	9.726793	2.683985	2.532087
Stddev	.010366	.0045677	.000694	.018501	.015158	.041682
%RSD	.1107703	.8855320	.0662513	.1902068	.5647489	1.646154

#1	9.356742	.5209569	1.048963	9.744272	2.672199	2.575658
#2	9.347906	.5122395	1.047599	9.707417	2.678673	2.528009
#3	9.368565	.5142327	1.048054	9.728689	2.701084	2.492594

Sample Name: ICV01 Acquired: 1/28/2022 11:52:53 Type: Unk
 Method: NON EPA-6010-200.7(v1387) 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	2.453727	2.611233	2.351008	F -0.002157	2.459910	F -0.001873
Stddev	.006467	.018663	.029243	.002324	.007824	.000885
%RSD	.2635575	.7147170	1.243844	107.7541	.3180450	47.24052

#1	2.460964	2.594805	2.327825	-0.000407	2.465783	-0.001801
#2	2.451706	2.607368	2.341337	-0.004794	2.462919	-0.002792
#3	2.448512	2.631525	2.383861	-0.001269	2.451029	-0.001027

Elem	Sr4077
Units	ppm
Avg	F -0.006930
Stddev	.000212
%RSD	3.056296

#1	-0.007174
#2	-0.006820
#3	-0.006795

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2477.810	85293.11	4332.836	2001.291	2519.226
Stddev	39.384	105.52	11.679	8.017	45.626
%RSD	1.589459	.1237141	.2695545	.4005906	1.811131

#1	2439.688	85206.23	4338.878	1992.213	2478.878
#2	2475.396	85410.53	4340.256	2004.258	2510.060
#3	2518.345	85262.57	4319.373	2007.401	2568.740

Sample Name: LLICV01 Acquired: 1/28/2022 11:56:40 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220367	.0441960	.0126513	.0223080	.0562495	.1150845
Stddev	.0020621	.0015008	.0007224	.0001852	.0006424	.0077262
%RSD	9.357512	3.395696	5.710148	.8300360	1.142005	6.713513

#1	.0198836	.0457611	.0118181	.0223372	.0557077	.1218935
#2	.0222327	.0427692	.0131033	.0224768	.0560817	.1066878
#3	.0239938	.0440576	.0130324	.0221099	.0569591	.1166721

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1116595	.0070876	.0062686	2.240915	.0105602	.0307307
Stddev	.0007782	.0000689	.0000461	.025944	.0005408	.0002515
%RSD	.6969878	.9721198	.7355117	1.157762	5.121514	.8183270

#1	.1108279	.0071670	.0062713	2.214295	.0103727	.0307820
#2	.1117803	.0070429	.0062211	2.242323	.0111698	.0304575
#3	.1123703	.0070529	.0063132	2.266126	.0101380	.0309525

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221587	.1189420	.0226531	2.191383	.0413540	.0118321
Stddev	.0003599	.0044512	.0006256	.036796	.0002720	.0002723
%RSD	1.624257	3.742300	2.761728	1.679120	.6577539	2.301493

#1	.0224237	.1162362	.0219509	2.148955	.0414179	.0116708
#2	.0223034	.1165105	.0231511	2.210637	.0415884	.0116790
#3	.0217489	.1240794	.0228573	2.214556	.0410557	.0121465

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.776007	.0442663	.0458687	1.960914	F .1256125	.2367419
Stddev	.019345	.0028773	.0001771	.025306	.0007442	.0008375
%RSD	1.089259	6.499998	.3861086	1.290544	.5924260	.3537693

#1	1.757327	.0422811	.0459456	1.933612	.1249838	.2372947
#2	1.795955	.0429517	.0459944	1.983586	.1254196	.2371527
#3	1.774739	.0475661	.0456662	1.965544	.1264342	.2357783

Sample Name: LLICV01 Acquired: 1/28/2022 11:56:40 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0411660	.0445262	.4178453	.0214725	.0203447	.0211391
Stddev	.0005333	.0002947	.0257465	.0011592	.0030198	.0008865
%RSD	1.295553	.6617879	6.161720	5.398350	14.84304	4.193819

#1	.0416052	.0444856	.3940510	.0213946	.0177546	.0201246
#2	.0405725	.0448390	.4143069	.0203543	.0236616	.0217648
#3	.0413201	.0442539	.4451779	.0226686	.0196180	.0215279

Elem	Sr4077
Units	ppm
Avg	.0228798
Stddev	.0000522
%RSD	.2282997

#1	.0228195
#2	.0229099
#3	.0229099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2485.402	86742.27	4420.609	2100.101	2645.196
Stddev	8.188	303.30	11.923	26.003	16.371
%RSD	.3294236	.3496615	.2697080	1.238156	.6188916

#1	2480.846	86655.78	4412.403	2089.480	2636.569
#2	2494.854	86491.60	4434.285	2081.090	2664.076
#3	2480.506	87079.42	4415.137	2129.733	2634.942

Sample Name: ICB01 Acquired: 1/28/2022 12:00:40 Type: Unk
Method: NON EPA-6010-200.7(v1387) 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	.0016335	-.000818	-.000244	-.000973	-.000753	-.002685	-.001277
Stddev	.0011514	.001460	.000392	.000599	.000640	.004818	.000095
%RSD	70.48405	178.5602	161.0106	61.54613	84.99036	179.4464	7.453186

#1	.0003949	-.001514	-.000093	-.001087	-.000072	-.006425	-.001279
#2	.0026712	-.001799	.000051	-.000325	-.000844	.002752	-.001180
#3	.0018345	.000860	-.000689	-.001506	-.001342	-.004383	-.001371

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000079	-.000044	-.001767	-.000298	.0001556	-.001427	-.008602
Stddev	.0000380	.000017	.006476	.000252	.0000867	.000209	.011296
%RSD	480.1253	39.21586	366.6128	84.64885	55.68310	14.65481	131.3181

#1	.0000391	-.000038	.004266	-.000541	.0002137	-.001666	.002273
#2	.0000190	-.000030	-.008610	-.000037	.0001972	-.001281	-.007802
#3	-.000034	-.000063	-.000955	-.000317	.0000560	-.001333	-.020277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000299	-.002564	-.000401	.0004184	-.305051	-.001368	-.000888
Stddev	.000234	.027397	.000359	.0002260	.015230	.003707	.000127
%RSD	78.08366	1068.651	89.60471	54.00983	4.992482	271.0469	14.26273

#1	-.000155	-.030307	-.000580	.0004835	-.322610	.001852	-.000866
#2	-.000173	-.001859	.000013	.0001670	-.297104	-.005421	-.001024
#3	-.000569	.024474	-.000636	.0006047	-.295438	-.000534	-.000774

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.120903	.0010878	-.000583	.0000326	.0002046	.0052711	.0000964
Stddev	.021120	.0008503	.000156	.0003387	.0006310	.0109299	.0008460
%RSD	17.46821	78.16508	26.73447	1038.566	308.4072	207.3575	877.9071

#1	-.144488	.0005421	-.000724	-.000049	.0005992	-.003374	.0005104
#2	-.114479	.0020675	-.000611	.000404	-.000523	.017557	.0006556
#3	-.103740	.0006538	-.000416	-.000258	.000538	.001631	-.000877

Sample Name: ICB01 Acquired: 1/28/2022 12:00:40 Type: Unk
 Method: NON EPA-6010-200.7(v1387) 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	-.001924	-.003183	-.000131
Stddev	.001345	.000448	.000086
%RSD	69.86778	14.08552	65.29710

#1	-.000681	-.002735	-.000230
#2	-.001742	-.003632	-.000089
#3	-.003351	-.003183	-.000075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2521.936	87907.60	4481.849	2141.094	2744.853
Stddev	8.498	125.48	17.374	15.862	3.439
%RSD	.3369507	.1427464	.3876513	.7408462	.1253022

#1	2512.252	87982.26	4467.052	2126.815	2741.225
#2	2525.410	87977.82	4477.515	2158.168	2745.269
#3	2528.146	87762.73	4500.979	2138.300	2748.065

Sample Name: CRI01 Acquired: 1/28/2022 12:04:41 Type: Unk
Method: NON EPA-6010-200.7(v1387) 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	.0231751	.0442880	.0131814	.0232112	.0569361	.1141365	.1107258
Stddev	.0030614	.0007446	.0009469	.0046774	.0002766	.0033392	.0007752
%RSD	13.20999	1.681249	7.183269	20.15165	.4858060	2.925601	.7000800

#1	.0205704	.0444668	.0130263	.0285612	.0567262	.1117396	.1112339
#2	.0265473	.0434703	.0123217	.0211779	.0568326	.1179505	.1098336
#3	.0224078	.0449269	.0141963	.0198946	.0572495	.1127194	.1111099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068553	.0062096	2.221775	.0105434	.0306241	.0221122	.1076699
Stddev	.0001290	.0000271	.038879	.0002449	.0002040	.0000949	.0154978
%RSD	1.882301	.4363106	1.749905	2.322905	.6662155	.4291878	14.39378

#1	.0069347	.0061791	2.181863	.0107906	.0304400	.0222087	.1041729
#2	.0067065	.0062311	2.223930	.0105387	.0305888	.0221089	.1246175
#3	.0069249	.0062185	2.259531	.0103008	.0308434	.0220190	.0942195

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228656	2.176505	.0410397	.0117604	1.790636	.0447629	.0455250
Stddev	.0001968	.032008	.0003987	.0002980	.034483	.0010610	.0005612
%RSD	.8605638	1.470625	.9714853	2.533893	1.925713	2.370158	1.232744

#1	.0226490	2.148525	.0414788	.0118256	1.751624	.0442263	.0454438
#2	.0229146	2.169582	.0407003	.0120205	1.803248	.0459850	.0461224
#3	.0230333	2.211408	.0409402	.0114352	1.817038	.0440774	.0450088

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.006391	.1203161	.2335427	.0403509	.0457688	.4160553	.0216634
Stddev	.043932	.0020016	.0003813	.0007870	.0011198	.0068502	.0005310
%RSD	2.189609	1.663613	.1632832	1.950513	2.446618	1.646454	2.451302

#1	1.955868	.1181855	.2331379	.0395045	.0461201	.4098499	.0222484
#2	2.035596	.1221572	.2338951	.0404875	.0445155	.4149102	.0212116
#3	2.027711	.1206055	.2335952	.0410607	.0466708	.4234059	.0215301

Sample Name: CRI01 Acquired: 1/28/2022 12:04:41 Type: Unk
 Method: NON EPA-6010-200.7(v1387) 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	.0194097	.0196740	.0229357
Stddev	.0023721	.0006278	.0001882
%RSD	12.22124	3.190889	.8206052

#1	.0167023	.0190704	.0228481
#2	.0211231	.0203235	.0228072
#3	.0204036	.0196282	.0231517

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2485.889	86281.06	4490.025	2099.107	2644.187
Stddev	20.764	36.84	33.504	37.124	21.884
%RSD	.8352622	.0426936	.7461911	1.768565	.8276220

#1	2469.804	86238.72	4458.725	2061.079	2630.315
#2	2478.533	86305.75	4525.367	2135.256	2632.831
#3	2509.329	86298.71	4485.983	2100.986	2669.414

Sample Name: IC5A01 Acquired: 1/28/2022 12:08:43 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000880	.0140141	-.003080	.0052493	-.000077	268.9358	.0053871
Stddev	.001849	.0055368	.002226	.0036194	.000888	8.3325	.0003921
%RSD	209.9556	39.50864	72.26482	68.95049	1158.463	3.098337	7.278489

#1	-.002936	.0090102	-.000669	.0011809	.000894	269.1352	.0054672
#2	-.000351	.0199624	-.003514	.0081119	-.000849	277.1668	.0057329
#3	.000646	.0130698	-.005057	.0064550	-.000276	260.5054	.0049611

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000510	.0009182	244.6074	.0561478	.0023425	.0068250	97.90859
Stddev	.000061	.0001478	7.5491	.0003118	.0003236	.0004269	.82297
%RSD	11.99471	16.09501	3.086194	.5553962	13.81497	6.255255	.8405514

#1	-.000448	.0007498	244.7658	.0564951	.0026455	.0073150	97.00357
#2	-.000571	.0010264	252.0760	.0560567	.0020016	.0065334	98.61208
#3	-.000512	.0009783	236.9804	.0558917	.0023804	.0066266	98.11012

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102979	261.4309	-.000398	-.000109	-.243974	.0029413	.0037344
Stddev	.0007702	8.2409	.000689	.000220	.008198	.0016881	.0004495
%RSD	7.479235	3.152231	173.0809	202.0113	3.360208	57.39171	12.03744

#1	.0099215	261.1849	.000343	-.000153	-.253419	.0035708	.0041818
#2	.0111840	269.7920	-.001019	-.000304	-.239800	.0010289	.0037387
#3	.0097884	253.3157	-.000518	.000130	-.238703	.0042241	.0032828

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.143755	-.079049	-.001178	-.002704	-.000922	-.044050	.0068083
Stddev	.012319	.006913	.000573	.001683	.000709	.010515	.0008007
%RSD	8.569607	8.745015	48.62875	62.22137	76.91741	23.87083	11.76096

#1	-.141360	-.082243	-.000614	-.002354	-.000512	-.055252	.0058898
#2	-.132809	-.083788	-.001161	-.001224	-.000513	-.042505	.0071751
#3	-.157095	-.071117	-.001759	-.004534	-.001740	-.034393	.0073598

Sample Name: IC5A01 Acquired: 1/28/2022 12:08:43 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004812	.0035281	.0127239
Stddev	.000814	.0008706	.0003465
%RSD	16.91645	24.67518	2.723614

#1	-.005646	.0025278	.0130435
#2	-.004773	.0039414	.0127728
#3	-.004019	.0041150	.0123556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.789	77758.24	4263.146	1904.776	1999.771
Stddev	5.135	68.95	126.419	7.925	3.543
%RSD	.2276156	.0886679	2.965401	.4160751	.1771542

#1	2261.228	77734.88	4226.363	1896.443	2003.855
#2	2251.026	77835.84	4159.198	1912.219	1997.934
#3	2255.113	77704.02	4403.878	1905.667	1997.525

Sample Name: ICSAB01 Acquired: 1/28/2022 12:12:41 Type: Unk
Method: NON EPA-6010-200.7(v1387) 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	.1101258	.0963889	.0485102	.0533594	.6226043	263.8785
Stddev	.0014586	.0015816	.0003322	.0036806	.0018047	3.2976
%RSD	1.324514	1.640830	.6848079	6.897691	.2898674	1.249676

#1	.1114074	.0967688	.0482394	.0491407	.6206644	261.8795
#2	.1085385	.0946519	.0484103	.0559147	.6229150	262.0714
#3	.1104314	.0977458	.0488809	.0550226	.6242335	267.6847

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5411069	.5100601	1.032480	237.0679	.5360260	.5131231
Stddev	.0063223	.0082581	.000367	3.9135	.0025514	.0013383
%RSD	1.168396	1.619050	.0355191	1.650798	.4759767	.2608043

#1	.5363644	.5102861	1.032065	235.1010	.5366196	.5136439
#2	.5386716	.5016913	1.032758	234.5279	.5332301	.5116027
#3	.5482847	.5182029	1.032619	241.5747	.5382282	.5141227

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5043948	97.25915	.5078414	253.4196	1.013844	.2104104
Stddev	.0013232	.69969	.0092545	4.1319	.001998	.0002635
%RSD	.2623304	.7194123	1.822326	1.630473	.1970358	.1252468

#1	.5037505	96.68156	.5054370	251.0424	1.015496	.2102566
#2	.5035171	97.05869	.5000264	251.0257	1.011624	.2102600
#3	.5059167	98.03719	.5180609	258.1908	1.014412	.2107147

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.260872	.4984709	1.049653	-.143156	.8889213	1.012098
Stddev	.008134	.0060972	.005847	.004155	.0088690	.003689
%RSD	3.118182	1.223181	.5570733	2.902599	.9977270	.3645157

#1	-.268941	.4935440	1.043045	-.139088	.8863353	1.009156
#2	-.261002	.4965788	1.051757	-.147393	.8816326	1.010901
#3	-.252674	.5052898	1.054158	-.142986	.8987958	1.016237

Sample Name: ICSAB01 Acquired: 1/28/2022 12:12:41 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.029154	1.057475	1.019663	F .0052146	1.043778	F .0020916
Stddev	.001947	.008276	.025815	.0020464	.002494	.0000983
%RSD	.1891799	.7825815	2.531696	39.24479	.2389009	4.699095

#1	1.028806	1.048600	1.014600	.0075526	1.043810	.0021034
#2	1.027404	1.058845	1.047634	.0037486	1.041268	.0019879
#3	1.031251	1.064980	.996755	.0043425	1.046255	.0021834

Elem	Sr4077
Units	ppm
Avg	F .0105891
Stddev	.0022968
%RSD	21.69050

#1	.0122464
#2	.0079673
#3	.0115535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2225.635	76975.27	4322.255	1813.816	1984.372
Stddev	3.557	136.47	52.793	8.121	1.794
%RSD	.1598326	.1772877	1.221419	.4477251	.0903849

#1	2228.705	76829.13	4318.971	1821.082	1984.896
#2	2221.737	76997.29	4376.613	1805.049	1982.375
#3	2226.463	77099.39	4271.180	1815.318	1985.846

Sample Name: CCV01 Acquired: 1/28/2022 12:19:56 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.057812	4.981544	4.914718	4.993616	5.033629	10.11741	10.17878
Stddev	.048304	.047903	.044717	.051613	.054256	.12223	.09950
%RSD	.9550382	.9616071	.9098611	1.033574	1.077875	1.208143	.9775055

#1	5.004747	4.926255	4.863787	4.936428	4.971411	9.98596	10.07112
#2	5.069467	5.010616	4.932826	5.007683	5.058376	10.13861	10.19785
#3	5.099222	5.007761	4.947542	5.036737	5.071098	10.22765	10.26736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2515252	2.448281	24.03686	.9553122	2.415283	1.262864	4.798663
Stddev	.0021928	.019724	.19783	.0039222	.017614	.011927	.045423
%RSD	.8718191	.8056358	.8230455	.4105623	.7292609	.9444112	.9465730

#1	.2490323	2.425586	23.80894	.9589241	2.395072	1.249165	4.819031
#2	.2531559	2.457978	24.13751	.9511400	2.423418	1.270941	4.746621
#3	.2523873	2.461281	24.16414	.9558726	2.427358	1.268485	4.830336

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.497552	24.62996	2.433263	1.198935	25.34492	2.466383	2.523136
Stddev	.029864	.31179	.019746	.004372	.15552	.006751	.007822
%RSD	1.195723	1.265900	.8115089	.3646900	.6136245	.2737372	.3100004

#1	2.463509	24.27070	2.410565	1.203330	25.29888	2.459641	2.514106
#2	2.509813	24.78926	2.442744	1.194586	25.21762	2.473144	2.527814
#3	2.519333	24.82992	2.446481	1.198891	25.51827	2.466365	2.527487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.63779	5.018015	4.944640	4.884739	5.224494	5.058049	4.942710
Stddev	.13729	.033262	.041426	.044353	.043562	.030728	.044147
%RSD	.5572523	.6628581	.8377926	.9079964	.8338101	.6075009	.8931667

#1	24.70825	4.979624	4.896860	4.835252	5.174829	5.046264	4.891884
#2	24.47957	5.036226	4.970508	4.898058	5.242421	5.034958	4.971507
#3	24.72555	5.038195	4.966552	4.920906	5.256233	5.092924	4.964740

Sample Name: CCV01 Acquired: 1/28/2022 12:19:56 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.864855	4.928638	5.052954
Stddev	.013711	.035829	.103583
%RSD	.2818435	.7269490	2.049956

#1	4.850956	4.908366	4.933352
#2	4.865240	4.907540	5.113759
#3	4.878370	4.970006	5.111751

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2320.533	82050.91	4320.290	1925.878	2234.245
Stddev	22.776	72.70	31.302	5.730	22.170
%RSD	.9814788	.0885989	.7245371	.2975200	.9923029

#1	2346.766	81969.94	4355.536	1930.382	2259.742
#2	2305.801	82110.58	4295.731	1927.823	2219.512
#3	2309.033	82072.20	4309.604	1919.429	2223.480

Sample Name: LLCCV01 Acquired: 1/28/2022 12:23:51 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0240732	.0438694	.0119320	.0197305	.0570554	.1118719
Stddev	.0025378	.0015985	.0011504	.0037708	.0012313	.0041612
%RSD	10.54210	3.643720	9.641399	19.11171	2.158131	3.719618

#1	.0234722	.0457006	.0127544	.0224197	.0581184	.1102456
#2	.0268576	.0431540	.0106174	.0154202	.0557062	.1087695
#3	.0218898	.0427536	.0124243	.0213516	.0573418	.1166007

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1134176	.0069722	.0063001	2.216820	.0104085	.0304324
Stddev	.0013059	.0000534	.0000967	.045537	.0002130	.0000890
%RSD	1.151378	.7657788	1.534730	2.054158	2.046480	.2925876

#1	.1122280	.0070082	.0063444	2.177460	.0102251	.0303881
#2	.1132102	.0069975	.0063667	2.206306	.0106421	.0303743
#3	.1148148	.0069108	.0061892	2.266694	.0103583	.0305350

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225922	.1105563	.0238390	2.199155	.0411038	.0119590
Stddev	.0002093	.0062872	.0013905	.043431	.0005592	.0003018
%RSD	.9266331	5.686834	5.833007	1.974881	1.360503	2.523385

#1	.0226095	.1088714	.0222333	2.151297	.0417446	.0123071
#2	.0223748	.1052832	.0246445	2.210107	.0407139	.0117983
#3	.0227924	.1175142	.0246390	2.236061	.0408531	.0117715

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.799634	.0447450	.0460043	2.011436	F .1256508	.2365575
Stddev	.052868	.0052331	.0005192	.036381	.0031715	.0008441
%RSD	2.937730	11.69532	1.128562	1.808690	2.524035	.3568177

#1	1.745589	.0415216	.0454062	1.978946	.1293094	.2375317
#2	1.802072	.0419304	.0462675	2.004620	.1239597	.2360944
#3	1.851242	.0507831	.0463392	2.050743	.1236833	.2360463

Sample Name: LLCCV01 Acquired: 1/28/2022 12:23:51 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0410418	.0470272	.4302945	.0221412	.0204787	.0207480
Stddev	.0005063	.0012017	.0221502	.0005179	.0011482	.0003327
%RSD	1.233600	2.555317	5.147684	2.339171	5.606779	1.603649

#1	.0407531	.0457475	.4144959	.0218649	.0194568	.0210267
#2	.0407460	.0472025	.4207743	.0218200	.0202582	.0208376
#3	.0416265	.0481316	.4556132	.0227387	.0217212	.0203796

Elem	Sr4077
Units	ppm
Avg	.0234490
Stddev	.0005218
%RSD	2.225153

#1	.0228811
#2	.0235588
#3	.0239072

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2501.186	85260.37	4428.170	2079.620	2666.518
Stddev	54.979	150.69	25.484	24.881	58.991
%RSD	2.198111	.1767357	.5755033	1.196415	2.212288

#1	2445.887	85107.71	4400.044	2107.254	2606.940
#2	2555.839	85264.41	4434.738	2058.998	2724.904
#3	2501.833	85409.00	4449.727	2072.607	2667.712

Sample Name: CCB01 Acquired: 1/28/2022 12:27:54 Type: Unk
Method: NON EPA-6010-200.7(v1387) 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	-.000323	-.000571	-.000024	-.001772	-.000533	.0046494	-.001879
Stddev	.001594	.000147	.001072	.000122	.000447	.0079635	.000228
%RSD	493.7593	25.73385	4528.057	6.874402	83.93380	171.2793	12.10609

#1	.000231	-.000465	.001202	-.001847	-.000358	-.002779	-.001828
#2	-.002120	-.000509	-.000485	-.001838	-.001041	.003670	-.002128
#3	.000921	-.000739	-.000788	-.001632	-.000200	.013057	-.001682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	-.000128	-.000549	-.000330	-.000041	-.001563	-.003171
Stddev	.000019	.000187	.011531	.000349	.000075	.000537	.004935
%RSD	221.0278	145.7265	2101.954	105.7528	182.7508	34.34484	155.6510

#1	.000007	-.000236	-.012110	-.000503	.000040	-.001794	-.000165
#2	-.000003	-.000236	-.000488	-.000560	-.000054	-.000950	-.008867
#3	-.000030	.000088	.010952	.000072	-.000110	-.001946	-.000481

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000338	-.012833	-.000120	.0005809	-.360615	.0010004	-.001017
Stddev	.000202	.018635	.000162	.0000683	.003457	.0026657	.000190
%RSD	59.64883	145.2142	135.7670	11.75518	.9585049	266.4685	18.69226

#1	-.000568	-.000450	.000051	.0005799	-.359229	-.001931	-.001001
#2	-.000186	-.003784	-.000273	.0005131	-.358067	.003279	-.001215
#3	-.000262	-.034265	-.000137	.0006497	-.364549	.001653	-.000835

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.126099	.0005413	-.000588	.0001294	-.000663	.0060036	.0018927
Stddev	.016167	.0001829	.000115	.0002012	.000149	.0115189	.0013947
%RSD	12.82081	33.79804	19.56964	155.5180	22.52480	191.8681	73.68869

#1	-.143329	.0005159	-.000549	.0001203	-.000504	.0190509	.0010297
#2	-.123708	.0007356	-.000717	.0003350	-.000800	.0017184	.0035017
#3	-.111261	.0003724	-.000497	-.000067	-.000685	-.002759	.0011466

Sample Name: CCB01 Acquired: 1/28/2022 12:27:54 Type: Unk
 Method: NON EPA-6010-200.7(v1387) 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	-.000192	-.003300	-.000107
Stddev	.000875	.000774	.000020
%RSD	455.6314	23.44474	19.17985

#1	.000597	-.004103	-.000129
#2	-.001134	-.002560	-.000088
#3	-.000040	-.003236	-.000103

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2468.019	85539.18	4367.887	2052.115	2699.335
Stddev	31.001	170.22	35.479	11.258	30.944
%RSD	1.256122	.1990008	.8122646	.5485843	1.146347

#1	2503.626	85631.82	4359.661	2042.362	2734.856
#2	2453.403	85642.99	4406.756	2049.549	2684.926
#3	2447.027	85342.73	4337.243	2064.434	2678.223

Sample Name: PB142267BL Acquired: 1/28/2022 12:49:01 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142267BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004316	.0000040	.0000554	-.000881	-.000870	-.004240	-.001524
Stddev	.002500	.0013534	.0005983	.004804	.000700	.002031	.000154
%RSD	57.93742	33808.66	1080.146	545.0910	80.44385	47.90508	10.10922

#1	-.001474	-.000796	-.000557	.003809	-.000529	-.002070	-.001702
#2	-.006179	-.000758	.000639	-.000661	-.001676	-.004554	-.001442
#3	-.005294	.001567	.000084	-.005791	-.000407	-.006095	-.001429

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0000196	-.008201	-.000076	-.000030	-.000688	-.001627
Stddev	.000018	.0000973	.005975	.000159	.000073	.000064	.010728
%RSD	50.87052	497.0307	72.85166	210.3639	248.8838	9.246077	659.4898

#1	-.000056	-.000035	-.014989	-.000146	-.000114	-.000758	.010703
#2	-.000020	.000132	-.003740	-.000188	.000022	-.000673	-.008824
#3	-.000032	-.000038	-.005874	.000106	.000003	-.000633	-.006759

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0088034	.0000107	.0008068	-.364792	-.001857	-.000858
Stddev	.000519	.0180782	.0003964	.0003070	.005413	.000327	.000092
%RSD	1228.010	205.3540	3713.935	38.04628	1.483974	17.60026	10.75344

#1	-.000002	-.011921	.0004564	.0011589	-.370936	-.002187	-.000770
#2	.000455	.016999	-.000302	.0006665	-.362716	-.001534	-.000850
#3	-.000580	.021332	-.000122	.0005951	-.360724	-.001851	-.000954

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.144741	-.002398	-.001599	.0000034	.0001431	.0174065	.0009544
Stddev	.005581	.000448	.000156	.0005373	.0003444	.0061152	.0008371
%RSD	3.856157	18.67652	9.732829	16055.22	240.7539	35.13188	87.70602

#1	-.139922	-.002370	-.001762	-.000031	-.000139	.0107162	.0015814
#2	-.143445	-.002859	-.001452	.000557	.000527	.0227077	.0012779
#3	-.150856	-.001965	-.001582	-.000516	.000042	.0187955	.0000039

Sample Name: PB142267BL Acquired: 1/28/2022 12:49:01 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142267BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001601	-.003166	-.000092
Stddev	.001535	.000684	.000082
%RSD	95.88273	21.59669	88.17789

#1	.000169	-.002392	-.000075
#2	-.002575	-.003417	-.000181
#3	-.002397	-.003688	-.000021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2431.588	85450.27	4452.391	2017.856	2690.496
Stddev	41.919	40.20	8.648	36.858	43.147
%RSD	1.723929	.0470430	.1942390	1.826593	1.603672

#1	2399.900	85409.12	4462.377	1975.549	2656.848
#2	2415.745	85452.27	4447.368	2034.994	2675.502
#3	2479.119	85489.44	4447.429	2043.024	2739.140

Sample Name: PB142267BS Acquired: 1/28/2022 12:53:04 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142267BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8272626	2.069851	.9611888	2.097646	.8341958	2.068353	.2183283
Stddev	.0044772	.001432	.0044408	.002554	.0036332	.023302	.0020037
%RSD	.5412115	.0691893	.4620090	.1217472	.4355286	1.126602	.9177444

#1	.8221530	2.070825	.9603434	2.098158	.8383381	2.045388	.2164782
#2	.8304991	2.070521	.9659916	2.094876	.8315496	2.091978	.2204565
#3	.8291359	2.068207	.9572316	2.099906	.8326997	2.067692	.2180503

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2012774	.1876007	.9565756	.3721377	.1817144	.3181247	2.886996
Stddev	.0013430	.0003865	.0109559	.0010676	.0006403	.0010173	.018625
%RSD	.6672617	.2060125	1.145326	.2868904	.3523591	.3197867	.6451308

#1	.2001620	.1873091	.9472276	.3713589	.1817617	.3186755	2.873285
#2	.2009019	.1874539	.9538675	.3716997	.1810517	.3169507	2.879504
#3	.2027682	.1880390	.9686315	.3733547	.1823297	.3187478	2.908201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2021931	1.908775	.4638030	.0716139	2.724079	.2968860	.2022591
Stddev	.0031261	.010355	.0008172	.0001493	.022855	.0089920	.0031710
%RSD	1.546073	.5425162	.1761911	.2084737	.8390089	3.028790	1.567805

#1	.1986099	1.900767	.4646526	.0714706	2.697792	.2885291	.2059154
#2	.2036069	1.905088	.4630226	.0717686	2.735199	.3064010	.2006010
#3	.2043624	1.920469	.4637340	.0716026	2.739247	.2957279	.2002608

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.759663	.3203882	.4059614	.6620197	.2133328	.9297931	5.423422
Stddev	.046830	.0021625	.0006343	.0005641	.0024457	.0426856	.010099
%RSD	.4798302	.6749606	.1562422	.0852148	1.146405	4.590870	.1862119

#1	9.720361	.3179433	.4060874	.6621873	.2106519	.8818862	5.430151
#2	9.811478	.3211710	.4052736	.6624810	.2154420	.9437085	5.411810
#3	9.747149	.3220503	.4065233	.6613907	.2139045	.9637844	5.428306

Sample Name: PB142267BS Acquired: 1/28/2022 12:53:04 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB142267BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.812580	.1958126	.2056683
Stddev	.014975	.0005852	.0014304
%RSD	.1699293	.2988546	.6954981

#1	8.815827	.1962400	.2044731
#2	8.796247	.1951456	.2072532
#3	8.825665	.1960521	.2052785

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2409.720	85142.47	4444.284	2036.484	2554.281
Stddev	6.715	97.90	9.819	26.089	5.860
%RSD	.2786649	.1149791	.2209296	1.281061	.2294200

#1	2403.929	85131.34	4455.614	2006.492	2549.310
#2	2408.149	85050.61	4438.249	2049.037	2552.791
#3	2417.081	85245.45	4438.990	2053.923	2560.742

Sample Name: N1248-01 Acquired: 1/28/2022 12:56:51 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C1-C2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2604583	.0027248	6.360771	.0025952	.0146311	155.4868
Stddev	.0044268	.0066147	.123067	.0009120	.0015742	.9988
%RSD	1.699608	242.7578	1.934780	35.14034	10.75939	.6423604

#1	.2645566	.0003113	6.416452	.0023262	.0128272	156.6395
#2	.2557636	-.002344	6.446157	.0018479	.0157268	154.8779
#3	.2610548	.010207	6.219704	.0036113	.0153393	154.9430

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.572925	.0035739	.0851574	369.0168	.4688625	.2101817
Stddev	.031542	.0000945	.0001164	4.3248	.0036437	.0002527
%RSD	.5659793	2.645358	.1367377	1.171974	.7771325	.1202097

#1	5.609335	.0036635	.0851326	373.9906	.4711439	.2099111
#2	5.555504	.0035832	.0850553	366.1429	.4646603	.2102227
#3	5.553936	.0034750	.0852842	366.9170	.4707832	.2104114

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.461748	282.4733	4.218418	105.2745	.4215273	.0212823
Stddev	.031121	1.5444	.047693	1.2478	.0010532	.0003891
%RSD	.6975063	.5467435	1.130591	1.185309	.2498527	1.828110

#1	4.459006	280.8744	4.272537	106.7006	.4220964	.0208392
#2	4.494149	282.5887	4.182527	104.3829	.4203119	.0214397
#3	4.432088	283.9568	4.200190	104.7401	.4221734	.0215680

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.627406	.6364794	11.18794	13.09882	.3100779	.0046822
Stddev	.071282	.0012882	.02135	.09315	.0055022	.0002204
%RSD	.7404074	.2024032	.1908385	.7111405	1.774471	4.706436

#1	9.545119	.6379617	11.20858	12.99445	.3065282	.0046256
#2	9.666877	.6356304	11.16594	13.12847	.3072894	.0044958
#3	9.670222	.6358461	11.18930	13.17354	.3164161	.0049254

Sample Name: N1248-01 Acquired: 1/28/2022 12:56:51 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C1-C2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1624713	11.33324	4.617003	7.712315	F 15.38274	.1935318
Stddev	.0022771	.08810	.060320	.007987	.04236	.0006729
%RSD	1.401554	.7773519	1.306468	.1035641	.2753654	.3477109
#1	.1642587	11.43496	4.547352	7.715172	15.34747	.1935552
#2	.1632476	11.28122	4.651541	7.718482	15.42972	.1941928
#3	.1599075	11.28354	4.652115	7.703293	15.37103	.1928475

Elem	Sr4077
Units	ppm
Avg	1.405667
Stddev	.015009
%RSD	1.067727
#1	1.422851
#2	1.399018
#3	1.395131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2530.632	90638.10	5116.214	2146.811	1922.827
Stddev	15.124	58.05	74.035	6.342	12.615
%RSD	.5976262	.0640425	1.447068	.2954005	.6560853
#1	2536.186	90589.79	5031.101	2144.258	1927.000
#2	2513.517	90622.02	5151.847	2142.143	1908.654
#3	2542.194	90702.49	5165.696	2154.031	1932.828

Sample Name: N1263-01 Acquired: 1/28/2022 13:00:36 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D2-E2B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2215073	-.001960	5.111750	-.005996	.0179741	153.1310
Stddev	.0050100	.003426	.013409	.004150	.0005079	1.1799
%RSD	2.261782	174.8588	.2623079	69.21141	2.825971	.7705190

#1	.2263562	-.004515	5.125906	-.010446	.0178792	152.4103
#2	.2163504	.001934	5.099241	-.002231	.0175203	154.4927
#3	.2218154	-.003297	5.110103	-.005311	.0185228	152.4902

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.860185	.0045183	.0339980	155.0883	.5401928	.2288557
Stddev	.023618	.0000260	.0002319	.8219	.0022643	.0003320
%RSD	.8257339	.5747418	.6821256	.5299725	.4191665	.1450482

#1	2.850498	.0045396	.0342657	154.4951	.5377561	.2292388
#2	2.887106	.0045261	.0338682	156.0265	.5405901	.2286749
#3	2.842951	.0044894	.0338600	154.7432	.5422322	.2286535

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.255797	282.5958	4.087424	93.71261	.4469435	.0248586
Stddev	.016522	1.4856	.019747	.45985	.0011608	.0000861
%RSD	.3882118	.5256915	.4831111	.4907038	.2597168	.3461893

#1	4.273321	280.9331	4.068780	93.56533	.4472946	.0247594
#2	4.240504	283.7926	4.108114	94.22806	.4456477	.0249030
#3	4.253568	283.0616	4.085377	93.34445	.4478882	.0249133

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.25302	.8264591	3.560916	9.210000	.3380504	.0060498
Stddev	.07221	.0015361	.034189	.091161	.0029502	.0001020
%RSD	.7043127	.1858592	.9601101	.9898025	.8727233	1.685966

#1	10.19348	.8254692	3.592428	9.139067	.3350092	.0060329
#2	10.33335	.8282286	3.565754	9.312821	.3409004	.0061592
#3	10.23225	.8256795	3.524566	9.178113	.3382414	.0059573

Sample Name: N1263-01 Acquired: 1/28/2022 13:00:36 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D2-E2B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2131999	11.56398	2.775459	8.439093	F 14.25276	.1865499
Stddev	.0018425	.09015	.003035	.011131	.02096	.0013720
%RSD	.8641897	.7796043	.1093513	.1319016	.1470774	.7354739
#1	.2153245	11.50324	2.772400	8.451163	14.26321	.1859276
#2	.2122336	11.66756	2.778469	8.429232	14.22863	.1881228
#3	.2120417	11.52113	2.775508	8.436884	14.26644	.1855993

Elem	Sr4077
Units	ppm
Avg	.3222574
Stddev	.0039107
%RSD	1.213536
#1	.3217548
#2	.3263952
#3	.3186223

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2635.598	94933.84	5366.798	2231.615	1999.376
Stddev	11.389	282.55	17.339	24.297	9.252
%RSD	.4321183	.2976249	.3230847	1.088771	.4627615
#1	2633.291	95246.23	5365.663	2207.309	1997.108
#2	2647.964	94696.16	5350.053	2231.633	2009.551
#3	2625.540	94859.11	5384.676	2255.904	1991.468

Sample Name: N1247-01 Acquired: 1/28/2022 13:04:21 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1088828	.0371392	.3709185	.0024115	.0029366	61.55529
Stddev	.0029602	.0011133	.0009377	.0029815	.0016168	.16251
%RSD	2.718673	2.997780	.2528080	123.6358	55.05675	.2640006

#1	.1122896	.0372813	.3719961	-.001020	.0048015	61.38394
#2	.1074202	.0381748	.3702880	.003886	.0019284	61.57474
#3	.1069386	.0359617	.3704714	.004368	.0020799	61.70721

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4194295	.0073048	.0014818	12.80862	.3144519	.0385317
Stddev	.0015605	.0000515	.0004885	.04945	.0005124	.0005743
%RSD	.3720576	.7053212	32.96736	.3860667	.1629533	1.490546

#1	.4186176	.0073593	.0020424	12.75279	.3139040	.0389064
#2	.4212286	.0072569	.0011478	12.84692	.3149193	.0388183
#3	.4184424	.0072981	.0012552	12.82615	.3145324	.0378705

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1387737	271.6523	.9231856	11.69258	.0479053	.0005493
Stddev	.0012746	2.3537	.0025975	.01667	.0003863	.0002606
%RSD	.9184631	.8664451	.2813634	.1425349	.8063728	47.45048

#1	.1402262	269.1134	.9201871	11.71182	.0483115	.0003181
#2	.1382531	272.0819	.9247479	11.68293	.0475425	.0004980
#3	.1378419	273.7617	.9246218	11.68299	.0478621	.0008318

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6380122	.2279937	.5349096	25.83057	-.151714	.0036318
Stddev	.0111647	.0041572	.0062951	.09020	.010027	.0001899
%RSD	1.749915	1.823391	1.176857	.3492007	6.609028	5.228268

#1	.6252075	.2233712	.5383497	25.76406	-.151282	.0038305
#2	.6431188	.2314261	.5276440	25.79442	-.161950	.0034521
#3	.6457104	.2291838	.5387350	25.93324	-.141910	.0036130

Sample Name: N1247-01 Acquired: 1/28/2022 13:04:21 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1341641	.7595551	2.911948	F 11.47306	9.703575	.0379769
Stddev	.0004880	.0085747	.014854	.00860	.011839	.0010220
%RSD	.3637514	1.128915	.5101045	.0749397	.1220061	2.690997

#1	.1346581	.7499738	2.901561	11.48169	9.710045	.0372425
#2	.1341518	.7665079	2.905321	11.46449	9.689910	.0375442
#3	.1336823	.7621835	2.928962	11.47300	9.710768	.0391441

Elem	Sr4077
Units	ppm
Avg	-.165929
Stddev	.003653
%RSD	2.201643

#1	-.161789
#2	-.167300
#3	-.168699

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.511	86810.42	4729.098	2086.999	2296.035
Stddev	14.669	104.10	21.320	20.489	13.493
%RSD	.5978696	.1199138	.4508208	.9817653	.5876809

#1	2451.830	86930.56	4709.453	2069.594	2295.583
#2	2468.947	86753.66	4726.072	2109.580	2309.748
#3	2439.755	86747.04	4751.769	2081.824	2282.772

Sample Name: N1247-01DUP Acquired: 1/28/2022 13:08:11 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1015890	.0352503	.3526659	-.002059	.0019147	67.73357
Stddev	.0052616	.0034757	.0016474	.002774	.0009897	.77815
%RSD	5.179254	9.859930	.4671177	134.7227	51.68951	1.148844

#1	.1073779	.0361704	.3544510	-.001893	.0027995	68.58498
#2	.1002916	.0314072	.3523422	-.004914	.0008459	67.55654
#3	.0970975	.0381733	.3512043	.000628	.0020987	67.05917

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4140122	.0074910	.0031021	20.83623	.3227551	.0421440
Stddev	.0053232	.0001858	.0009732	.37100	.0035778	.0003445
%RSD	1.285769	2.480649	31.37283	1.780552	1.108502	.8174834

#1	.4195721	.0076647	.0042159	21.24678	.3186294	.0417995
#2	.4135023	.0075132	.0026745	20.73693	.3246322	.0421440
#3	.4089623	.0072950	.0024159	20.52499	.3250037	.0424885

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1464247	263.9890	.8390417	18.33427	.0488806	.0003085
Stddev	.0003626	3.5189	.0116596	.21834	.0003378	.0002026
%RSD	.2476249	1.332961	1.389629	1.190883	.6911591	65.66014

#1	.1468225	260.1372	.8517850	18.54491	.0487951	.0001247
#2	.1463390	264.7948	.8364319	18.34892	.0492529	.0002752
#3	.1461127	267.0352	.8289082	18.10897	.0485937	.0005257

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2163376	.2512580	.4573955	31.29312	-.098733	.0032528
Stddev	.0111155	.0017312	.0040098	.33929	.014437	.0004336
%RSD	5.138032	.6890018	.8766702	1.084221	14.62242	13.33038

#1	.2035530	.2505904	.4560650	30.97748	-.110498	.0028323
#2	.2217445	.2499601	.4542201	31.24997	-.103078	.0036984
#3	.2237152	.2532236	.4619015	31.65192	-.082622	.0032278

Sample Name: N1247-01DUP Acquired: 1/28/2022 13:08:11 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0359969	.8347189	8.120287	F 10.83414	9.530766	.0414196
Stddev	.0009478	.0041308	.224145	.00904	.014250	.0005270
%RSD	2.632856	.4948775	2.760310	.0834375	.1495133	1.272433

#1	.0364799	.8302366	7.875795	10.83799	9.543777	.0415801
#2	.0349050	.8383727	8.168986	10.82381	9.515538	.0418476
#3	.0366059	.8355472	8.316078	10.84061	9.532984	.0408309

Elem	Sr4077
Units	ppm
Avg	-.158931
Stddev	.004627
%RSD	2.911080

#1	-.153936
#2	-.159789
#3	-.163069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2448.885	86535.97	4770.877	2087.104	2278.881
Stddev	15.625	922.31	68.535	32.721	14.771
%RSD	.6380344	1.065806	1.436535	1.567762	.6481520

#1	2431.629	87559.53	4698.073	2101.715	2262.840
#2	2452.950	86278.95	4780.413	2109.974	2281.883
#3	2462.075	85769.45	4834.145	2049.623	2291.921

Sample Name: N1247-01LX5 Acquired: 1/28/2022 13:12:01 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220027-KEA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227221	.0055256	.0691777	.0000527	-.000083	13.12066	.0831293
Stddev	.0021670	.0015679	.0011068	.0024814	.000807	.01176	.0005128
%RSD	9.536965	28.37469	1.599868	4708.676	975.6526	.0896189	.6168625

#1	.0243259	.0037269	.0704513	.0027167	-.000840	13.13408	.0837121
#2	.0202569	.0066032	.0686328	-.002193	-.000174	13.11572	.0827475
#3	.0235835	.0062468	.0684491	-.000366	.000766	13.11218	.0829281

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015802	-.000713	3.453646	.0649485	.0076970	.0291084	53.34834
Stddev	.0000388	.000153	.027104	.0002198	.0000649	.0002342	.55568
%RSD	2.454408	21.44145	.7847925	.3384810	.8426503	.8046999	1.041603

#1	.0015368	-.000642	3.470266	.0651319	.0077219	.0288389	52.90323
#2	.0015924	-.000609	3.422369	.0650087	.0076234	.0292628	53.17066
#3	.0016115	-.000889	3.468302	.0647048	.0077457	.0292235	53.97112

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1852951	3.112138	.0087222	.0007099	-.237262	.0499889	.1007672
Stddev	.0018726	.022551	.0003133	.0002081	.008348	.0007716	.0007103
%RSD	1.010619	.7246150	3.592190	29.31527	3.518347	1.543558	.7048407

#1	.1831365	3.097383	.0090640	.0009327	-.246853	.0496293	.1005989
#2	.1864829	3.100934	.0086539	.0005206	-.233304	.0494627	.1015465
#3	.1862661	3.138097	.0084487	.0006764	-.231630	.0508747	.1001563

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.327541	-.033597	-.000698	.0164016	.1631239	1.046960	2.071218
Stddev	.064358	.000939	.000078	.0009912	.0032899	.020096	.004308
%RSD	1.208028	2.795803	11.10404	6.043129	2.016837	1.919497	.2080074

#1	5.260326	-.034677	-.000695	.0169972	.1597686	1.039119	2.076153
#2	5.333695	-.033142	-.000623	.0152574	.1632587	1.031966	2.069295
#3	5.388600	-.032971	-.000778	.0169503	.1663443	1.069794	2.068206

Sample Name: N1247-01LX5 Acquired: 1/28/2022 13:12:01 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220027-KEA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.756148	.0052627	-.031535
Stddev	.002072	.0003369	.000406
%RSD	.1179623	6.402516	1.288763

#1	1.754157	.0054703	-.031302
#2	1.758292	.0054439	-.031300
#3	1.755994	.0048739	-.032005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.420	84850.19	4391.899	2004.553	2542.633
Stddev	42.892	99.23	44.052	2.630	44.094
%RSD	1.748262	.1169532	1.003024	.1311764	1.734199

#1	2403.959	84775.70	4341.039	2005.791	2492.308
#2	2475.910	84962.84	4416.634	2001.533	2561.097
#3	2480.389	84812.04	4418.025	2006.335	2574.494

Sample Name: N1247-01MS Acquired: 1/28/2022 13:16:01 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8431589	1.964127	1.286296	1.774846	.2916585	82.21234
Stddev	.0034042	.012116	.010277	.015642	.0027091	.48536
%RSD	.4037456	.6168871	.7989765	.8813318	.9288571	.5903692

#1	.8461805	1.978110	1.297614	1.792775	.2903482	82.19489
#2	.8438255	1.957544	1.277548	1.767781	.2898537	82.70619
#3	.8394707	1.956728	1.283726	1.763983	.2947737	81.73595

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6293867	.2037347	.2051575	12.79406	.7135336	.2307026
Stddev	.0037962	.0022355	.0004666	.10395	.0053562	.0004342
%RSD	.6031655	1.097261	.2274489	.8124657	.7506554	.1882113

#1	.6298113	.2059228	.2055453	12.85414	.7195803	.2308272
#2	.6329528	.2038265	.2052875	12.85401	.7093849	.2310609
#3	.6253960	.2014547	.2046397	12.67403	.7116357	.2302197

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4229272	276.8865	1.042464	18.93077	.5402565	.0718632
Stddev	.0009746	1.1116	.009661	.02178	.0008843	.0001926
%RSD	.2304374	.4014760	.9267019	.1150594	.1636777	.2680676

#1	.4221094	276.8174	1.050090	18.95591	.5408974	.0718641
#2	.4226665	275.8111	1.045702	18.91893	.5406244	.0716701
#3	.4240056	278.0311	1.031601	18.91747	.5392476	.0720554

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.549025	.5446551	.6413709	52.59819	.1961078	.2959266
Stddev	.032147	.0047504	.0011529	.25132	.0038342	.0010154
%RSD	.9057940	.8721817	.1797562	.4778061	1.955129	.3431255

#1	3.511913	.5392145	.6405876	52.32288	.1941884	.2952413
#2	3.568261	.5467700	.6408303	52.65640	.1936123	.2954455
#3	3.566901	.5479807	.6426947	52.81530	.2005225	.2970932

Sample Name: N1247-01MS Acquired: 1/28/2022 13:16:01 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6510385	1.047539	9.497345	F 16.23363	F 18.62883	.2571185
Stddev	.0015647	.009206	.166334	.00968	.00921	.0019038
%RSD	.2403420	.8788701	1.751368	.0596340	.0494310	.7404499

#1	.6513906	1.036909	9.305665	16.23902	18.63944	.2550586
#2	.6493278	1.052969	9.582653	16.22246	18.62292	.2574834
#3	.6523973	1.052739	9.603717	16.23942	18.62413	.2588134

Elem	Sr4077
Units	ppm
Avg	.0366513
Stddev	.0029374
%RSD	8.014313

#1	.0372712
#2	.0392293
#3	.0334535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2451.411	86825.04	4645.506	2012.268	2271.202
Stddev	8.641	156.01	37.023	8.892	9.176
%RSD	.3525048	.1796889	.7969555	.4419049	.4040022

#1	2446.517	86897.44	4617.505	2022.400	2261.976
#2	2461.389	86931.70	4631.531	2008.643	2280.326
#3	2446.327	86645.98	4687.482	2005.760	2271.305

Sample Name: N1247-01MSD Acquired: 1/28/2022 13:19:44 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8411594	1.956426	1.281422	1.767144	.2916401	82.06549
Stddev	.0061143	.015436	.010111	.016488	.0009139	1.03385
%RSD	.7268880	.7889643	.7890499	.9330523	.3133805	1.259782

#1	.8378083	1.953968	1.284036	1.772514	.2912366	81.31304
#2	.8482166	1.972943	1.289968	1.780278	.2926863	81.63910
#3	.8374533	1.942367	1.270260	1.748641	.2909973	83.24434

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6272103	.2040629	.2050650	12.70712	.7124611	.2297680
Stddev	.0079838	.0018181	.0006687	.14215	.0009333	.0005979
%RSD	1.272912	.8909409	.3260909	1.118650	.1310023	.2602402

#1	.6202051	.2038836	.2056936	12.60659	.7113879	.2292523
#2	.6255228	.2023412	.2051390	12.64501	.7130829	.2304234
#3	.6359029	.2059640	.2043624	12.86975	.7129125	.2296283

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4228792	274.1129	1.034631	18.80274	.5371254	.0713503
Stddev	.0007641	2.4448	.014796	.28997	.0010439	.0003273
%RSD	.1806905	.8919118	1.430106	1.542162	.1943409	.4587200

#1	.4221839	271.5230	1.025754	18.60909	.5360604	.0709744
#2	.4227566	274.4348	1.026426	18.66301	.5381467	.0715722
#3	.4236972	276.3808	1.051712	19.13611	.5371692	.0715043

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.558969	.5411800	.6419888	52.36737	.1862487	.2949831
Stddev	.039904	.0014738	.0008280	.33617	.0029211	.0004547
%RSD	1.121232	.2723227	.1289739	.6419513	1.568373	.1541381

#1	3.512899	.5396630	.6425724	51.97924	.1828794	.2952038
#2	3.581265	.5412706	.6410411	52.56695	.1877978	.2944602
#3	3.582743	.5426064	.6423528	52.55591	.1880689	.2952853

Sample Name: N1247-01MSD Acquired: 1/28/2022 13:19:44 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6485252	1.046349	9.551589	F 16.21875	F 18.63655	.2584091
Stddev	.0014705	.005439	.103187	.01138	.03302	.0024507
%RSD	.2267406	.5198369	1.080310	.0701791	.1771823	.9483654

#1	.6500620	1.040847	9.469248	16.21196	18.66234	.2558160
#2	.6471315	1.046478	9.667342	16.21240	18.59934	.2587245
#3	.6483821	1.051723	9.518178	16.23189	18.64798	.2606868

Elem	Sr4077
Units	ppm
Avg	.0374453
Stddev	.0027357
%RSD	7.305873

#1	.0374135
#2	.0347257
#3	.0401968

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2437.569	86275.70	4618.056	1996.931	2262.252
Stddev	20.378	313.15	46.146	6.752	19.453
%RSD	.8359954	.3629618	.9992548	.3381275	.8598977

#1	2445.004	86634.48	4636.511	2004.351	2268.204
#2	2414.518	86135.24	4652.118	1995.296	2240.519
#3	2453.186	86057.37	4565.538	1991.147	2278.034

Sample Name: N1247-01A Acquired: 1/28/2022 13:23:28 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9065663	1.983287	1.296675	2.004200	.8094432	66.53883
Stddev	.0132436	.036460	.024192	.029615	.0108366	.59591
%RSD	1.460857	1.838366	1.865714	1.477627	1.338769	.8955797

#1	.8989958	1.944171	1.271628	1.974163	.7969954	65.88674
#2	.9218585	2.016329	1.319910	2.033374	.8145620	67.05510
#3	.8988447	1.989362	1.298488	2.005063	.8167721	66.67466

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6186428	.2055133	.2052348	17.21686	.6503903	.2304597
Stddev	.0049075	.0016499	.0018033	.19676	.0023757	.0020710
%RSD	.7932639	.8028381	.8786362	1.142808	.3652698	.8986534

#1	.6132161	.2050057	.2031675	17.05488	.6478695	.2280727
#2	.6227689	.2073574	.2060535	17.43582	.6525878	.2315280
#3	.6199435	.2041768	.2064836	17.15989	.6507137	.2317785

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4371785	253.6463	1.061959	16.74867	.5318009	.0707497
Stddev	.0023788	1.2076	.012566	.15598	.0044122	.0002135
%RSD	.5441192	.4760977	1.183280	.9313035	.8296724	.3017247

#1	.4345453	252.2531	1.049731	16.64150	.5268234	.0705188
#2	.4391720	254.3932	1.074838	16.92762	.5333482	.0707904
#3	.4378181	254.2927	1.061308	16.67688	.5352310	.0709399

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.667254	.5188916	.6882916	37.41505	.1583956	.3957321
Stddev	.025903	.0093079	.0010381	.14637	.0038041	.0031992
%RSD	.7063209	1.793799	.1508235	.3911993	2.401658	.8084246

#1	3.639487	.5086246	.6871146	37.38862	.1554592	.3923715
#2	3.671512	.5267779	.6890768	37.28370	.1570346	.3987407
#3	3.690764	.5212724	.6886834	37.57283	.1626930	.3960841

Sample Name: N1247-01A Acquired: 1/28/2022 13:23:28 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7724845	1.003299	6.316201	F 16.34684	F 19.21029	.2432699
Stddev	.0013698	.011362	.111871	.49451	.02269	.0037838
%RSD	.1773193	1.132426	1.771172	3.025088	.1181205	1.555406

#1	.7714036	.991491	6.208857	15.82938	19.19896	.2393065
#2	.7720250	1.004252	6.307641	16.39651	19.19549	.2436591
#3	.7740250	1.014154	6.432106	16.81464	19.23641	.2468441

Elem	Sr4077
Units	ppm
Avg	.0498483
Stddev	.0015460
%RSD	3.101429

#1	.0490168
#2	.0516321
#3	.0488960

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.150	85445.43	4507.618	1975.572	2260.949
Stddev	39.769	148.45	37.605	9.262	38.520
%RSD	1.644591	.1737380	.8342543	.4688291	1.703711

#1	2459.116	85616.84	4533.947	1986.258	2302.781
#2	2379.698	85360.63	4464.550	1969.835	2226.943
#3	2415.638	85358.82	4524.356	1970.625	2253.123

Sample Name: CCV02 Acquired: 1/28/2022 13:27:12 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18486 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.184372	4.958359	4.830222	5.044602	5.179678	10.40132	10.64274
Stddev	.039709	.039355	.028319	.036137	.032553	.07782	.08290
%RSD	.7659391	.7937113	.5862898	.7163477	.6284787	.7481692	.7789076

#1	5.208684	4.981221	4.841386	5.053492	5.190701	10.36115	10.63600
#2	5.138548	4.912916	4.798023	5.004850	5.143045	10.49101	10.72880
#3	5.205883	4.980941	4.851258	5.075465	5.205289	10.35179	10.56342

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2460730	2.403900	23.02472	.9044782	2.341874	1.287909	4.786102
Stddev	.0018619	.017767	.21044	.0043104	.017539	.009110	.045241
%RSD	.7566329	.7390871	.9139829	.4765611	.7489153	.7073686	.9452617

#1	.2472525	2.413984	22.87495	.8997838	2.351448	1.289039	4.749434
#2	.2470399	2.383385	23.26532	.9053933	2.321632	1.278287	4.836659
#3	.2439266	2.414330	22.93388	.9082576	2.352542	1.296402	4.772212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.490857	24.02646	2.373740	1.171040	26.92015	2.397514	2.544428
Stddev	.022130	.20355	.018908	.001377	.12292	.016459	.005958
%RSD	.8884320	.8471864	.7965682	.1176133	.4565914	.6865031	.2341672

#1	2.480062	23.86417	2.383014	1.169464	26.77904	2.381542	2.537565
#2	2.516313	24.25484	2.351985	1.172014	26.97751	2.414420	2.548270
#3	2.476197	23.96037	2.386222	1.171641	27.00390	2.396578	2.547450

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.41214	4.961909	4.971438	4.808986	5.366665	5.264676	4.936744
Stddev	.09115	.036249	.037855	.036687	.038578	.100440	.035467
%RSD	.3586681	.7305377	.7614416	.7628798	.7188467	1.907812	.7184253

#1	25.31423	4.981915	4.979398	4.828616	5.324788	5.162258	4.947554
#2	25.49453	4.983746	4.930236	4.766661	5.400757	5.268755	4.897130
#3	25.42764	4.920066	5.004680	4.831682	5.374451	5.363014	4.965548

Sample Name: CCV02 Acquired: 1/28/2022 13:27:12 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18486 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.799498	4.938498	5.064678
Stddev	.014221	.042144	.070460
%RSD	.2963055	.8533848	1.391211

#1	4.799195	4.948054	4.998905
#2	4.785430	4.975045	5.139039
#3	4.813868	4.892397	5.056090

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2261.638	81134.47	4348.660	1862.074	2234.797
Stddev	14.725	125.04	41.005	2.391	15.546
%RSD	.6510979	.1541164	.9429332	.1284203	.6956364

#1	2257.057	81015.40	4320.311	1864.690	2227.495
#2	2278.109	81123.29	4329.990	1860.000	2252.650
#3	2249.747	81264.73	4395.677	1861.533	2224.246

Sample Name: CCB02 Acquired: 1/28/2022 13:31:03 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18486 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000396	-.000711	.0003710	.0002852	.0009800	-.000345	-.000779
Stddev	.001730	.000441	.0009338	.0020678	.0005252	.007357	.000261
%RSD	437.0220	62.00419	251.6948	725.0752	53.59347	2131.332	33.47291

#1	.001594	-.000528	-.000635	-.000931	.0006438	-.008814	-.000508
#2	-.001241	-.000392	.001210	.002673	.0007109	.004472	-.000800
#3	-.001541	-.001214	.000537	-.000886	.0015852	.003306	-.001028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000433	.0000285	-.002352	-.000224	.0001663	-.001256	-.005190
Stddev	.0000170	.0000305	.006074	.000184	.0001495	.000376	.016571
%RSD	39.31165	106.9991	258.2497	82.03834	89.90642	29.94939	319.2853

#1	.0000239	.0000372	-.000097	-.000124	.0000711	-.000840	-.014961
#2	.0000505	.0000536	-.009231	-.000112	.0003387	-.001573	-.014552
#3	.0000556	-.000005	.002272	-.000436	.0000892	-.001354	.013943

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	-.024361	-.000208	.0008922	-.404463	-.001475	-.000729
Stddev	.000303	.021351	.000260	.0002829	.009249	.001409	.000070
%RSD	908.7634	87.64606	124.6851	31.70303	2.286830	95.54842	9.609424

#1	.000081	-.047837	.000032	.0009264	-.405349	.000006	-.000736
#2	-.000377	-.019143	-.000173	.0005938	-.413237	-.001632	-.000796
#3	.000196	-.006102	-.000484	.0011564	-.394802	-.002799	-.000656

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.172154	.0034196	.0024319	.0002145	.0010531	.0114224	.0028118
Stddev	.010744	.0006640	.0010277	.0011797	.0005573	.0029341	.0004715
%RSD	6.241026	19.41836	42.25866	549.8707	52.92178	25.68683	16.77044

#1	-.177570	.0039327	.0035920	.0015765	.0011029	.0135361	.0027415
#2	-.159780	.0036565	.0020682	-.000442	.0004725	.0126585	.0033145
#3	-.179112	.0026696	.0016355	-.000491	.0015838	.0080725	.0023793

Sample Name: CCB02 Acquired: 1/28/2022 13:31:03 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18486 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001934	-.002549	.0002130
Stddev	.001870	.000629	.0000037
%RSD	96.70070	24.66140	1.724702

#1	-.003210	-.003262	.0002168
#2	.000213	-.002073	.0002095
#3	-.002805	-.002312	.0002127

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.864	84965.70	4451.570	2026.732	2676.710
Stddev	25.829	162.66	46.502	14.185	26.077
%RSD	1.078074	.1914406	1.044617	.6999130	.9742147

#1	2386.695	85050.64	4446.331	2012.506	2669.532
#2	2425.027	85068.31	4407.909	2040.876	2705.625
#3	2375.870	84778.16	4500.469	2026.814	2654.975

Sample Name: N1248-01DLX10 Acquired: 1/28/2022 13:35:07 Type: Unk
Method: NON EPA-6010-200.7(v1388) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C1-C2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0332863	.0000234	.6526093	-.001970	.0005786	17.29853	.6471242
Stddev	.0010029	.0010549	.0034693	.001859	.0012307	.17342	.0057538
%RSD	3.012930	4514.509	.5316062	94.35091	212.7155	1.002523	.8891311

#1	.0321997	-.000505	.6531301	-.001253	-.000552	17.11410	.6409511
#2	.0341764	.001238	.6557888	-.000576	.001890	17.32318	.6480832
#3	.0334827	-.000663	.6489090	-.004081	.000398	17.45830	.6523382

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004577	.0061922	41.83699	.0563224	.0203330	.5757175	32.59992
Stddev	.0000087	.0000776	.25666	.0007711	.0002474	.0013045	.26734
%RSD	1.895833	1.253872	.6134758	1.369179	1.216477	.2265861	.8200725

#1	.0004670	.0062312	41.63087	.0554457	.0206176	.5757242	32.29197
#2	.0004563	.0062425	41.75563	.0568957	.0201698	.5744097	32.77257
#3	.0004498	.0061027	42.12447	.0566258	.0202115	.5770186	32.73521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5093902	11.99561	.0411081	.0031848	.6448658	.0767557	1.583750
Stddev	.0033782	.11581	.0005065	.0002613	.0178568	.0036005	.005966
%RSD	.6631917	.9654752	1.232068	8.205507	2.769066	4.690817	.3767001

#1	.5056904	11.86989	.0415632	.0032971	.6260311	.0730808	1.579239
#2	.5101696	12.01902	.0405624	.0028861	.6615498	.0769097	1.581498
#3	.5123107	12.09794	.0411987	.0033712	.6470164	.0802768	1.590515

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.164017	.0365156	-.000135	.0151295	1.380172	.5022696	.6996705
Stddev	.002968	.0001954	.000133	.0013286	.008249	.0120083	.0029391
%RSD	.2549768	.5351125	98.55230	8.781638	.5976938	2.390817	.4200730

#1	1.166272	.0367278	.000015	.0136425	1.370677	.5050746	.7025995
#2	1.165126	.0363430	-.000179	.0155464	1.384265	.5126272	.6996906
#3	1.160655	.0364760	-.000240	.0161998	1.385574	.4891070	.6967214

Sample Name: N1248-01DLX10 Acquired: 1/28/2022 13:35:07 Type: Unk
Method: NON EPA-6010-200.7(v1388) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C1-C2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.359337	.0167029	.1613303
Stddev	.002805	.0014322	.0013196
%RSD	.2063204	8.574326	.8179542

#1	1.358145	.0153319	.1598487
#2	1.357326	.0165875	.1617627
#3	1.362541	.0181892	.1623795

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2388.809	83959.80	4535.183	1999.503	2402.240
Stddev	30.988	216.63	11.906	9.796	30.760
%RSD	1.297197	.2580115	.2625339	.4899138	1.280468

#1	2362.822	83972.43	4529.989	1990.312	2379.277
#2	2380.503	83737.13	4548.804	1998.390	2390.254
#3	2423.104	84169.83	4526.755	2009.808	2437.188

Sample Name: N1263-01DLX10 Acquired: 1/28/2022 13:39:01 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D2-E2B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0299557	.0024229	.5108130	-.001712	.0016084	17.64719	.3402859
Stddev	.0023557	.0006444	.0026701	.000841	.0014361	.15422	.0029923
%RSD	7.863883	26.59664	.5227101	49.10370	89.28938	.8739240	.8793538

#1	.0317657	.0018045	.5137319	-.001234	.0020343	17.59289	.3413078
#2	.0308091	.0030905	.5084938	-.001219	.0027834	17.52746	.3369164
#3	.0272923	.0023739	.5102133	-.002683	.0000075	17.82122	.3426333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005988	.0010092	18.25792	.0665441	.0215508	.5487412	32.98894
Stddev	.0000322	.0001546	.19584	.0001814	.0002130	.0014224	.40057
%RSD	5.376570	15.32387	1.072612	.2726750	.9884946	.2592081	1.214244

#1	.0005902	.0011772	18.11346	.0667475	.0217945	.5500065	32.54166
#2	.0005717	.0008728	18.17949	.0664858	.0213997	.5490156	33.11057
#3	.0006344	.0009774	18.48082	.0663989	.0214582	.5472017	33.31460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5063865	11.02612	.0425434	.0033501	.7201030	.1003246	.4495954
Stddev	.0034760	.07836	.0005656	.0002923	.0081277	.0010224	.0008631
%RSD	.6864332	.7106582	1.329467	8.725519	1.128692	1.019113	.1919801

#1	.5053655	10.94675	.0430311	.0035682	.7109991	.0993098	.4491606
#2	.5035354	11.02820	.0419234	.0034642	.7226804	.1013545	.4505894
#3	.5102587	11.10342	.0426758	.0030180	.7266296	.1003095	.4490361

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7951270	.0386164	-.000330	.0220212	1.441241	.3171106	.7646392
Stddev	.0215722	.0008478	.000142	.0001661	.010439	.0173698	.0009101
%RSD	2.713047	2.195496	43.06050	.7541184	.7243087	5.477523	.1190247

#1	.7706405	.0378887	-.000262	.0220709	1.431576	.2972045	.7640081
#2	.8034123	.0384131	-.000493	.0221568	1.439834	.3249373	.7656825
#3	.8113282	.0395474	-.000234	.0218360	1.452312	.3291900	.7642270

Sample Name: N1263-01DLX10 Acquired: 1/28/2022 13:39:01 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D2-E2B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.254363	.0163889	.0411634
Stddev	.000357	.0005203	.0001911
%RSD	.0284485	3.174576	.4642464

#1	1.254400	.0159609	.0412155
#2	1.253989	.0169680	.0409517
#3	1.254700	.0162378	.0413231

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2419.293	84823.54	4530.963	2033.384	2457.343
Stddev	23.683	166.16	24.582	7.013	23.506
%RSD	.9789136	.1958912	.5425389	.3449097	.9565764

#1	2397.677	84998.08	4511.243	2031.066	2437.309
#2	2444.607	84667.27	4558.504	2041.263	2483.220
#3	2415.595	84805.27	4523.140	2027.823	2451.500

Sample Name: N1248-02 Acquired: 1/28/2022 13:42:54 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-PARK-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008395	-.004224	.0385943	-.001564	.0013624	.0149139	.1939679
Stddev	.0065607	.001215	.0012101	.002462	.0016898	.0071075	.0022381
%RSD	781.4663	28.76887	3.135529	157.4048	124.0320	47.65696	1.153878

#1	.0056600	-.003106	.0392582	-.002110	.0001368	.0158549	.1914350
#2	-.006632	-.004049	.0371975	.001125	.0032901	.0215040	.1956791
#3	.003490	-.005518	.0393271	-.003708	.0006603	.0073827	.1947896

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0019764	115.2877	.0020949	.0003689	.0998261	.0165519
Stddev	.000063	.0001205	.8764	.0004876	.0001644	.0005534	.0054406
%RSD	173.7577	6.096880	.7601632	23.27347	44.56639	.5544038	32.86996

#1	-.000046	.0018425	114.4039	.0023706	.0004284	.0992274	.0105182
#2	.000031	.0020104	116.1565	.0023821	.0004953	.0999320	.0180534
#3	-.000093	.0020762	115.3027	.0015319	.0001830	.1003190	.0210840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1453615	1.613463	.0008253	.0006689	340.2729	.0019788	.1605501
Stddev	.0001080	.018651	.0000969	.0000928	1.8391	.0028033	.0010501
%RSD	.0742930	1.155940	11.74493	13.87478	.5404800	141.6658	.6540572

#1	.1452814	1.634909	.0008874	.0007406	338.2576	.0047371	.1617610
#2	.1453187	1.601040	.0008749	.0007020	341.8603	.0020666	.1598896
#3	.1454843	1.604440	.0007136	.0005641	340.7009	-.000867	.1599998

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.167994	.0086353	-.000972	-.002680	-.000372	1.350437	.0290541
Stddev	.019817	.0004539	.000429	.001408	.001305	.033787	.0015615
%RSD	1.696665	5.256806	44.17771	52.53255	351.2479	2.501913	5.374340

#1	1.173558	.0083045	-.000665	-.001139	-.001764	1.351275	.0298576
#2	1.145990	.0084485	-.001462	-.003004	-.000176	1.316239	.0300503
#3	1.184434	.0091528	-.000788	-.003898	.000825	1.383796	.0272545

Sample Name: N1248-02 Acquired: 1/28/2022 13:42:54 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P-PARK-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.297758	.0002912	.5472566
Stddev	.001900	.0004255	.0053681
%RSD	.1464396	146.1262	.9809043

#1	1.295957	.0000024	.5417406
#2	1.299744	.0007798	.5524634
#3	1.297572	.0000913	.5475657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.710	75957.13	4348.149	1798.202	2078.292
Stddev	40.544	179.86	12.592	19.033	37.800
%RSD	1.891319	.2367935	.2895957	1.058423	1.818811

#1	2181.779	76135.62	4353.478	1776.496	2115.386
#2	2101.077	75959.83	4333.768	1806.076	2039.824
#3	2148.274	75775.93	4357.199	1812.035	2079.666

Sample Name: N1263-02 Acquired: 1/28/2022 13:47:01 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-222 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065918	-.002500	.4717816	-.002087	.0061258	.1209311	.2957218
Stddev	.0044547	.000234	.0030076	.002183	.0015004	.0009745	.0030475
%RSD	67.57959	9.363161	.6374922	104.5975	24.49276	.8058617	1.030529

#1	.0015299	-.002230	.4728118	-.000126	.0044064	.1198517	.2981549
#2	.0083306	-.002620	.4683943	-.004440	.0068011	.1217462	.2923036
#3	.0099150	-.002650	.4741386	-.001696	.0071698	.1211954	.2967068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000873	.0062647	28.62493	.0020847	.0093006	.1490660	1.023715
Stddev	.0000313	.0000435	.20440	.0002418	.0001847	.0008285	.012047
%RSD	35.80788	.6938930	.7140649	11.59797	1.985737	.5558068	1.176799

#1	.0000919	.0063085	28.77245	.0020284	.0093041	.1485006	1.022069
#2	.0001160	.0062216	28.39162	.0018761	.0091141	.1486803	1.036500
#3	.0000540	.0062639	28.71073	.0023497	.0094834	.1500171	1.012575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7424340	1.306806	.0081309	.0006631	341.7466	-.001535	.3832845
Stddev	.0024869	.038334	.0002615	.0002052	.5536	.000802	.0010513
%RSD	.3349685	2.933424	3.215943	30.93724	.1619818	52.24998	.2742915

#1	.7443470	1.279202	.0078290	.0005631	341.7607	-.002437	.3842019
#2	.7396228	1.290642	.0082808	.0008991	341.1861	-.001268	.3821372
#3	.7433323	1.350575	.0082830	.0005272	342.2930	-.000901	.3835143

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8752777	.0257044	-.001470	.0002006	.0027391	1.012854	.0048465
Stddev	.0313294	.0007164	.000195	.0006573	.0000264	.022064	.0009666
%RSD	3.579363	2.787051	13.29741	327.7309	.9657975	2.178436	19.94460

#1	.8417536	.0263398	-.001686	.0006791	.0027289	.987561	.0059383
#2	.8802656	.0258453	-.001306	-.000549	.0027691	1.022850	.0040997
#3	.9038139	.0249280	-.001418	.000471	.0027192	1.028151	.0045015

Sample Name: N1263-02 Acquired: 1/28/2022 13:47:01 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-222 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4069356	-.001977	.1605137
Stddev	.0016182	.000170	.0015860
%RSD	.3976682	8.622566	.9880598

#1	.4053013	-.001931	.1621359
#2	.4085373	-.001835	.1589666
#3	.4069682	-.002166	.1604385

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2156.378	76805.62	4523.548	1805.420	2113.340
Stddev	29.769	95.13	48.747	10.754	22.791
%RSD	1.380517	.1238536	1.077623	.5956296	1.078428

#1	2135.615	76914.26	4475.025	1794.353	2096.174
#2	2190.485	76737.28	4572.516	1815.830	2139.197
#3	2143.034	76765.32	4523.102	1806.076	2104.648

Sample Name: N1251-03 Acquired: 1/28/2022 13:51:06 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 275 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0438553	.0224598	.5746343	.0010687	.0018575	118.8129	1.200787
Stddev	.0028607	.0027962	.0095999	.0029406	.0015631	1.2568	.014461
%RSD	6.523079	12.44983	1.670610	275.1560	84.15123	1.057799	1.204269

#1	.0471519	.0205312	.5787931	-.002257	.0034509	120.2389	1.217432
#2	.0420259	.0211816	.5814537	.003326	.0017950	117.8668	1.191315
#3	.0423880	.0256667	.5636563	.002137	.0003266	118.3330	1.193614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067706	.0064397	31.76395	.1822968	.1067662	.2158502	203.7101
Stddev	.0001666	.0004862	.11739	.0007861	.0003543	.0004096	1.7135
%RSD	2.461035	7.550290	.3695709	.4312204	.3318150	.1897513	.8411287

#1	.0069625	.0067540	31.88817	.1824426	.1063579	.2162942	202.1378
#2	.0066863	.0066855	31.65485	.1814480	.1069918	.2157689	203.4560
#3	.0066629	.0058797	31.74885	.1829997	.1069490	.2154873	205.5364

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.617082	42.09356	.1990218	.0016805	107.6942	.2489289	.8474262
Stddev	.028841	.22521	.0009855	.0001993	.6035	.0008235	.0129636
%RSD	.6246673	.5350280	.4951787	11.85813	.5603381	.3308055	1.529762

#1	4.650366	42.35186	.1996575	.0014534	108.2109	.2480873	.8325110
#2	4.599448	41.93835	.1978866	.0017620	107.0310	.2497329	.8559827
#3	4.601433	41.99045	.1995214	.0018261	107.8405	.2489665	.8537849

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.82054	-.137234	.0012328	.0240412	2.247499	5.743111	4.144321
Stddev	.15301	.010402	.0004140	.0009583	.021824	.045564	.009552
%RSD	1.032413	7.579811	33.58017	3.986297	.9710172	.7933661	.2304863

#1	14.93000	-.149164	.0017101	.0247953	2.272526	5.697013	4.133628
#2	14.64571	-.132485	.0010157	.0229627	2.232433	5.788121	4.147324
#3	14.88592	-.130055	.0009725	.0243655	2.237538	5.744199	4.152010

Sample Name: N1251-03 Acquired: 1/28/2022 13:51:06 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 275 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.596042	.2269140	.0053055
Stddev	.006861	.0016635	.0034882
%RSD	.4298528	.7331043	65.74725

#1	1.603296	.2280084	.0092991
#2	1.595170	.2249997	.0037627
#3	1.589658	.2277338	.0028547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2480.949	88252.56	5069.829	2094.055	2127.525
Stddev	30.005	144.73	44.139	43.283	25.321
%RSD	1.209414	.1639922	.8706181	2.066953	1.190141

#1	2472.967	88313.45	5020.266	2144.026	2120.677
#2	2455.743	88356.90	5084.321	2069.852	2106.333
#3	2514.138	88087.34	5104.900	2068.288	2155.565

Sample Name: N1267-01 Acquired: 1/28/2022 13:54:55 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RED-EXT-WALL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0885610	.0018300	.2184407	-.003024	-.001458	124.7537	.3929999
Stddev	.0035790	.0056311	.0011501	.002681	.001449	.8159	.0027963
%RSD	4.041294	307.7187	.5265174	88.63738	99.37427	.6540113	.7115215

#1	.0922379	.0070788	.2178047	-.005677	-.002956	124.4667	.3933711
#2	.0883565	-.004118	.2177491	-.000316	-.000063	125.6743	.3955920
#3	.0850887	.002529	.2197684	-.003080	-.001355	124.1201	.3900365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053809	.0046962	103.7498	.0694243	.0275508	.0621422	80.96125
Stddev	.0000525	.0001048	.9714	.0002189	.0001633	.0005976	.64770
%RSD	.9752070	2.232498	.9363215	.3153352	.5927634	.9616356	.8000120

#1	.0054003	.0047455	103.1800	.0696621	.0274476	.0627079	80.31760
#2	.0054210	.0047672	104.8714	.0692312	.0277391	.0622016	80.95321
#3	.0053215	.0045757	103.1979	.0693797	.0274657	.0615172	81.61293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.346699	19.78145	.0253963	.0004404	22.55145	.2216191	.4589090
Stddev	.009624	.16945	.0002347	.0004567	.15110	.0019110	.0031328
%RSD	.7146568	.8566033	.9243481	103.6963	.6700232	.8622746	.6826666

#1	1.342615	19.66159	.0252653	-.000035	22.54826	.2199397	.4553026
#2	1.357692	19.97531	.0256673	.000479	22.40198	.2236984	.4604674
#3	1.339790	19.70745	.0252563	.000876	22.70413	.2212192	.4609571

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.504654	-.034511	-.001558	.0181438	2.973852	.7579392	6.317403
Stddev	.059665	.004167	.000191	.0006293	.003868	.0014764	.009293
%RSD	.7950445	12.07455	12.27008	3.468157	.1300828	.1947888	.1470985

#1	7.482448	-.038801	-.001363	.0188468	2.969698	.7593646	6.308139
#2	7.459276	-.034255	-.001565	.0179517	2.977351	.7580363	6.317345
#3	7.572238	-.030478	-.001745	.0176331	2.974508	.7564167	6.326724

Sample Name: N1267-01 Acquired: 1/28/2022 13:54:55 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RED-EXT-WALL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.598768	.0300514	.3699751
Stddev	.019092	.0003221	.0034770
%RSD	.2220312	1.071930	.9397937

#1	8.583064	.0301503	.3702887
#2	8.593220	.0303124	.3732847
#3	8.620019	.0296914	.3663519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2602.517	91669.92	5049.001	2200.581	2155.695
Stddev	17.951	260.02	51.387	40.662	11.283
%RSD	.6897553	.2836450	1.017770	1.847798	.5233883

#1	2584.325	91896.29	5052.946	2247.493	2144.882
#2	2620.217	91727.54	4995.755	2175.417	2167.395
#3	2603.010	91385.93	5098.302	2178.834	2154.807

Sample Name: N1267-04 Acquired: 1/28/2022 13:58:48 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GRAY-EXT-WAL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9744487	-.002310	1.343987	-.009820	.0146136	188.4063
Stddev	.0155241	.002990	.024582	.006374	.0012365	2.2342
%RSD	1.593118	129.4021	1.829009	64.91153	8.461360	1.185820

#1	.9594294	-.001541	1.315691	-.004231	.0143181	185.9313
#2	.9904326	.000219	1.360068	-.008466	.0159711	189.0136
#3	.9734841	-.005610	1.356203	-.016763	.0135516	190.2740

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.344794	.0282554	.0725650	1280.941	.1703563	.1037935
Stddev	.115390	.0002496	.0009960	20.009	.0003397	.0007763
%RSD	1.382774	.8831904	1.372528	1.562090	.1994186	.7479598

#1	8.217108	.0279673	.0714775	1262.490	.1702306	.1031623
#2	8.375668	.0283958	.0727847	1278.123	.1700974	.1035577
#3	8.441606	.0284031	.0734327	1302.210	.1707410	.1046604

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4912881	254.4238	F 80.97311	108.2572	.2245081	.0020589
Stddev	.0022291	1.0634	.99019	1.2223	.0006084	.0001984
%RSD	.4537323	.4179738	1.222864	1.129038	.2709770	9.634261

#1	.4898031	253.6650	79.84255	106.8500	.2250152	.0021928
#2	.4902099	255.6392	81.39055	108.8678	.2246755	.0018310
#3	.4938514	253.9670	81.68623	109.0539	.2238335	.0021528

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.94283	.2635689	26.65202	32.43213	-.013601	.0024424
Stddev	.01963	.0036905	.13172	.05738	.004810	.0003661
%RSD	.1794285	1.400217	.4942296	.1769253	35.36664	14.98909

#1	10.95857	.2597446	26.65455	32.36593	-.008495	.0020832
#2	10.92083	.2638528	26.51905	32.46770	-.014262	.0028151
#3	10.94910	.2671093	26.78246	32.46275	-.018047	.0024290

Sample Name: N1267-04 Acquired: 1/28/2022 13:58:48 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GRAY-EXT-WAL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0513972	7.049356	6.566677	7.872500	F 53.77019	.3435113
Stddev	.0012442	.086095	.064985	.032595	.89876	.0029943
%RSD	2.420845	1.221316	.9896237	.4140397	1.671483	.8716615

#1	.0504002	6.955063	6.494899	7.837588	52.77949	.3400576
#2	.0527916	7.069227	6.583618	7.877777	54.53323	.3453771
#3	.0509998	7.123778	6.621514	7.902135	53.99785	.3450992

Elem	Sr4077
Units	ppm
Avg	6.341958
Stddev	.141821
%RSD	2.236228

#1	6.178200
#2	6.423038
#3	6.424636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2320.231	82105.12	5069.941	1978.203	1664.087
Stddev	40.641	104.82	49.253	8.525	26.756
%RSD	1.751613	.1276624	.9714695	.4309668	1.607831

#1	2366.826	82205.93	5124.593	1976.058	1694.375
#2	2292.100	82112.72	5056.246	1987.596	1643.667
#3	2301.766	81996.71	5028.985	1970.955	1654.219

Sample Name: N1267-07 Acquired: 1/28/2022 14:02:52 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RED-BRICK-EX Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214229	.0036065	.6674474	-.004725	.0003671	4.767056	.3034926
Stddev	.0034695	.0011227	.0109203	.000934	.0016732	.052741	.0037119
%RSD	16.19529	31.12906	1.636130	19.76074	455.7587	1.106367	1.223071

#1	.0177217	.0024977	.6794459	-.005674	.0016731	4.708711	.2992117
#2	.0219456	.0035793	.6648067	-.004696	-.001519	4.781111	.3054497
#3	.0246014	.0047426	.6580895	-.003807	.000947	4.811346	.3058164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002746	-.000201	7.889624	.0290899	.0493072	.0451585	43.57328
Stddev	.0000213	.000153	.111628	.0005227	.0001530	.0001314	.39223
%RSD	7.738512	75.95400	1.414872	1.797000	.3102212	.2909144	.9001650

#1	.0002537	-.000058	8.007476	.0291533	.0491350	.0450276	43.34688
#2	.0002741	-.000183	7.875908	.0285383	.0494274	.0452904	43.34678
#3	.0002962	-.000362	7.785488	.0295780	.0493592	.0451574	44.02619

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.992347	1.443654	.0390199	.0006671	.3271216	.0360104	.2732339
Stddev	.075928	.025086	.0001615	.0002800	.0094550	.0006838	.0022008
%RSD	1.085867	1.737671	.4138008	41.97393	2.890352	1.898795	.8054472

#1	6.904974	1.471856	.0391780	.0009347	.3163281	.0362918	.2755300
#2	7.029756	1.435278	.0390265	.0006904	.3310967	.0365087	.2730287
#3	7.042311	1.423827	.0388553	.0003762	.3339400	.0352309	.2711429

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.597790	-.047955	-.000180	.0158244	1.872376	.6606362	.4791513
Stddev	.032328	.001701	.000277	.0007121	.021783	.0192109	.0007081
%RSD	.7031235	3.546749	154.3490	4.499954	1.163394	2.907933	.1477832

#1	4.572742	-.046132	-.000359	.0165667	1.847342	.6395021	.4788520
#2	4.586344	-.048231	.000140	.0151469	1.882774	.6653664	.4786421
#3	4.634284	-.049500	-.000320	.0157597	1.887011	.6770402	.4799599

Sample Name: N1267-07 Acquired: 1/28/2022 14:02:52 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RED-BRICK-EX Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.226923	.0029420	.0758595
Stddev	.004991	.0004470	.0005263
%RSD	.0954916	15.19455	.6937573

#1	5.221237	.0024793	.0753322
#2	5.230579	.0029750	.0763847
#3	5.228953	.0033716	.0758616

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2422.257	85307.85	4689.289	2011.474	2582.669
Stddev	31.626	255.40	35.610	25.228	38.577
%RSD	1.305657	.2993887	.7593883	1.254195	1.493684

#1	2385.755	85421.59	4730.341	1991.940	2538.207
#2	2439.538	85486.63	4666.732	2002.526	2602.548
#3	2441.478	85015.34	4670.793	2039.956	2607.251

Sample Name: N1267-10 Acquired: 1/28/2022 14:06:46 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ART-ROOM-FLO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0536512	.0081869	.9985377	-.012137	.0030692	128.5194
Stddev	.0083117	.0013717	.0218644	.003435	.0015152	.7350
%RSD	15.49219	16.75545	2.189644	28.29980	49.36659	.5719102

#1	.0560185	.0073434	.9813772	-.010659	.0046910	127.6999
#2	.0444127	.0097697	.9910807	-.009689	.0016900	128.7378
#3	.0605226	.0074476	1.023155	-.016064	.0028267	129.1204

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.148197	.0034973	.0258623	F 1910.317	.3156657	.0760870
Stddev	.006057	.0000689	.0002199	17.471	.0006455	.0006210
%RSD	.5274790	1.971118	.8502429	.9145853	.2044944	.8161494

#1	1.142322	.0035291	.0256310	1891.592	.3164107	.0761881
#2	1.147848	.0034182	.0258872	1913.177	.3152726	.0754216
#3	1.154420	.0035447	.0260686	1926.181	.3153137	.0766512

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.69787	245.3738	12.06790	142.0676	.3091099	.0024943
Stddev	.49819	.4593	.06811	.7285	.0011409	.0003744
%RSD	2.194895	.1871646	.5644159	.5127804	.3690908	15.01106

#1	22.31418	244.8738	11.98931	141.3187	.3080970	.0027014
#2	22.51852	245.7769	12.10985	142.1103	.3088869	.0027193
#3	23.26091	245.4706	12.10453	142.7738	.3103458	.0020621

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.87631	.2859789	6.004784	59.40490	.0302933	.0043786
Stddev	.12806	.0052622	.056515	.15337	.0054112	.0003178
%RSD	.2251490	1.840056	.9411586	.2581821	17.86270	7.257374

#1	56.76015	.2818937	6.063328	59.25824	.0357703	.0040924
#2	56.85514	.2841261	6.000478	59.39227	.0301592	.0043227
#3	57.01363	.2919168	5.950546	59.56420	.0249504	.0047206

Sample Name: N1267-10 Acquired: 1/28/2022 14:06:46 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ART-ROOM-FLO Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1314863	4.675011	3.204547	6.181583	F 54.11649	.2332199
Stddev	.0018485	.022739	.011503	.011666	1.12754	.0021127
%RSD	1.405811	.4863982	.3589674	.1887224	2.083540	.9058957

#1	.1317416	4.650781	3.217770	6.168368	53.23383	.2307806
#2	.1331939	4.678362	3.196845	6.185925	53.72896	.2344722
#3	.1295235	4.695888	3.199027	6.190454	55.38669	.2344069

Elem	Sr4077
Units	ppm
Avg	11.53406
Stddev	.07702
%RSD	.6677960

#1	11.54122
#2	11.45371
#3	11.60726

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2072.353	74163.43	4627.292	1742.492	1590.062
Stddev	45.106	24.24	11.354	12.437	31.657
%RSD	2.176575	.0326866	.2453687	.7137578	1.990928

#1	2106.821	74189.55	4639.823	1730.971	1614.569
#2	2088.936	74141.66	4624.367	1740.827	1601.297
#3	2021.303	74159.07	4617.687	1755.677	1554.320

Sample Name: N1267-13 Acquired: 1/28/2022 14:10:51 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BASMENT-FLOO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1052627	.0009713	.0373696	-.000821	-.000855	120.3760	.2933594
Stddev	.0070065	.0043781	.0022940	.000662	.000647	1.4931	.0040054
%RSD	6.656239	450.7614	6.138700	80.63353	75.68941	1.240360	1.365374

#1	.1015487	-.001695	.0357170	-.000284	-.001291	121.6918	.2962545
#2	.1008951	.006024	.0364030	-.001561	-.000111	118.7533	.2887882
#3	.1133444	-.001415	.0399887	-.000618	-.001164	120.6828	.2950356

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043963	.0049929	102.6413	.0726637	.0201169	.0434750	96.05514
Stddev	.0000897	.0001806	1.5614	.0002442	.0006764	.0008671	.46921
%RSD	2.041271	3.616686	1.521259	.3360215	3.362214	1.994499	.4884761

#1	.0044960	.0051515	104.2442	.0724406	.0199564	.0444584	95.51993
#2	.0043707	.0047963	101.1250	.0729246	.0208591	.0431458	96.24981
#3	.0043221	.0050307	102.5546	.0726260	.0195352	.0428206	96.39567

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.679184	16.72546	.0271769	.0005143	30.54621	.2879071	.0517891
Stddev	.024229	.22119	.0001270	.0001412	.25857	.0014203	.0003093
%RSD	1.442903	1.322480	.4671541	27.46107	.8464902	.4933074	.5972092

#1	1.702965	16.90872	.0271369	.0003937	30.27242	.2889265	.0514746
#2	1.654530	16.47976	.0270747	.0006697	30.57995	.2862848	.0520929
#3	1.680056	16.78789	.0273190	.0004796	30.78625	.2885099	.0517999

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.81065	-.020173	.0038762	.0194851	4.116940	1.399287	7.017615
Stddev	.19194	.004333	.0002728	.0009045	.043024	.042739	.015960
%RSD	1.389786	21.48110	7.038084	4.642004	1.045044	3.054318	.2274330

#1	13.59054	-.024932	.0037360	.0204408	4.122418	1.354936	6.999434
#2	13.89825	-.016454	.0037020	.0193721	4.071439	1.440206	7.024098
#3	13.94316	-.019133	.0041906	.0186424	4.156962	1.402719	7.029315

Sample Name: N1267-13 Acquired: 1/28/2022 14:10:51 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BASMENT-FLOO Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.672178	.0626899	.3107497
Stddev	.024754	.0005257	.0060503
%RSD	.2559293	.8385447	1.946988

#1	9.652050	.0620839	.3168593
#2	9.699817	.0630232	.3047606
#3	9.664666	.0629626	.3106293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2678.582	92435.19	5223.504	2222.281	2200.648
Stddev	63.673	219.79	83.120	6.922	52.286
%RSD	2.377111	.2377809	1.591260	.3114966	2.375945

#1	2705.426	92677.81	5136.282	2229.942	2222.111
#2	2724.437	92378.42	5301.800	2220.424	2238.787
#3	2605.883	92249.36	5232.430	2216.476	2141.046

Sample Name: CCV03 Acquired: 1/28/2022 14:51:41 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.993020	4.662659	4.935797	4.783351	4.970536	10.04543
Stddev	.006881	.011963	.005607	.019101	.010750	.07852
%RSD	.1378207	.2565694	.1136057	.3993262	.2162792	.7816449

#1	4.987515	4.648856	4.931239	4.772636	4.958311	10.06880
#2	4.990809	4.670029	4.934093	4.772013	4.974786	9.95788
#3	5.000735	4.669092	4.942058	4.805404	4.978511	10.10962

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.30337	.2483662	2.604727	25.05303	.9692886	2.422186
Stddev	.14772	.0008185	.004667	.16617	.0033091	.002800
%RSD	1.433722	.3295564	.1791877	.6632785	.3413999	.1155805

#1	10.40800	.2492311	2.600757	24.99974	.9691130	2.419968
#2	10.13439	.2476037	2.609868	24.92004	.9726821	2.425332
#3	10.36771	.2482640	2.603556	25.23931	.9660708	2.421260

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.231186	4.766707	2.358697	23.14202	2.455274	1.291487
Stddev	.002882	.024041	.012384	.19471	.002711	.002443
%RSD	.2340683	.5043450	.5250368	.8413485	.1104090	.1891645

#1	1.228017	4.777579	2.357426	22.93926	2.453382	1.292762
#2	1.231894	4.739151	2.346997	23.15929	2.458379	1.293029
#3	1.233649	4.783391	2.371667	23.32752	2.454060	1.288670

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.18613	2.314527	2.437020	25.34628	4.546537	4.659563
Stddev	.05377	.017704	.003374	.01007	.021252	.007328
%RSD	.1977764	.7649084	.1384589	.0397189	.4674282	.1572722

#1	27.13420	2.294709	2.440552	25.34359	4.567971	4.651175
#2	27.18261	2.320094	2.436678	25.33783	4.525472	4.662796
#3	27.24157	2.328779	2.433829	25.35742	4.546168	4.664720

Sample Name: CCV03 Acquired: 1/28/2022 14:51:41 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.486409	5.184833	5.050298	4.644799	4.519228	4.754520
Stddev	.012582	.039089	.095126	.003041	.010583	.036742
%RSD	.2804434	.7539174	1.883570	.0654647	.2341778	.7727802

#1	4.477827	5.158819	4.941146	4.643990	4.507571	4.780377
#2	4.500852	5.165895	5.094223	4.642245	4.521879	4.712462
#3	4.480548	5.229784	5.115523	4.648163	4.528233	4.770721

Elem	Sr4077
Units	ppm
Avg	4.869044
Stddev	.034605
%RSD	.7107045

#1	4.846653
#2	4.851579
#3	4.908901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2221.615	79836.05	4419.949	1808.954	2227.122
Stddev	2.220	73.52	34.901	9.040	.101
%RSD	.0999137	.0920851	.7896307	.4997179	.0045460

#1	2221.858	79819.71	4385.873	1801.739	2227.008
#2	2223.704	79916.37	4455.621	1819.094	2227.154
#3	2219.284	79772.09	4418.354	1806.029	2227.202

Sample Name: CCB03 Acquired: 1/28/2022 14:55:34 Type: Unk
Method: NON EPA-6010-200.7(v1387) 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	-.000694	.0003597	-.000866	-.000916	-.000219	.0019280	-.000811
Stddev	.001723	.0003730	.000896	.002394	.000337	.0102454	.000327
%RSD	248.2472	103.7025	103.4450	261.2938	153.4833	531.4055	40.32355

#1	.001188	-.000066	.000043	.001848	-.000600	-.009537	-.000474
#2	-.001077	.000513	-.001749	-.002260	.000040	.010187	-.001126
#3	-.002193	.000631	-.000893	-.002336	-.000098	.005134	-.000832

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	-.000006	.0005848	-.000352	.0001845	-.001177	-.010755
Stddev	.000019	.000011	.0113762	.000131	.0001273	.000438	.004357
%RSD	210.8382	168.7776	1945.177	37.13793	69.02544	37.18651	40.51424

#1	.000010	-.000016	.0077429	-.000471	.0001840	-.000868	-.013513
#2	-.000009	-.000008	.0065447	-.000212	.0003120	-.000985	-.005732
#3	-.000029	.000005	-.012533	-.000372	.0000574	-.001678	-.013021

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001654	-.018923	-.000442	.0013861	-.413011	.0021282	-.000666
Stddev	.0000715	.027444	.000322	.0001125	.001982	.0018989	.000081
%RSD	43.23849	145.0314	72.81146	8.114323	.4798099	89.22466	12.11257

#1	.0001021	-.002759	-.000165	.0012571	-.412482	.0018807	-.000609
#2	.0002429	-.050610	-.000366	.0014379	-.411348	.0041388	-.000758
#3	.0001511	-.003399	-.000796	.0014634	-.415204	.0003653	-.000630

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.172393	.0060774	.0025350	.0000755	.0015158	.0165937	.0009692
Stddev	.021150	.0002153	.0009482	.0003559	.0017461	.0068356	.0008860
%RSD	12.26849	3.541845	37.40475	471.3861	115.1925	41.19416	91.41806

#1	-.170939	.0060907	.0033075	-.000233	-.000444	.0109441	.0002366
#2	-.194232	.0062857	.0028208	-.000005	.002906	.0241921	.0019540
#3	-.152007	.0058558	.0014768	.000465	.002085	.0146448	.0007171

Sample Name: CCB03 Acquired: 1/28/2022 14:55:34 Type: Unk
Method: NON EPA-6010-200.7(v1387) 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	-.000339	-.003827	.0003981
Stddev	.001792	.000590	.0000965
%RSD	528.0836	15.41938	24.22949

#1	-.002085	-.003156	.0005091
#2	-.000427	-.004063	.0003501
#3	.001495	-.004264	.0003350

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2331.251	83652.13	4504.545	1951.109	2645.733
Stddev	28.810	325.82	22.766	2.637	29.884
%RSD	1.235820	.3894987	.5054068	.1351303	1.129529

#1	2312.542	83999.18	4489.145	1948.877	2630.184
#2	2316.784	83352.80	4493.794	1950.433	2626.829
#3	2364.428	83604.41	4530.696	1954.018	2680.186

Sample Name: N1267-16 Acquired: 1/28/2022 14:59:38 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BASEMENT-WAL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0574448	.0034396	.3564785	-.009824	-.000034	180.9272
Stddev	.0049711	.0048110	.0068711	.003186	.003703	.8206
%RSD	8.653773	139.8705	1.927485	32.43001	10746.83	.4535701

#1	.0600235	.0024230	.3534321	-.006165	.003487	181.8573
#2	.0517142	-.000782	.3516573	-.011324	-.003897	180.3053
#3	.0605968	.008678	.3643460	-.011984	.000307	180.6190

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.393380	.0054795	.0107764	F 2013.021	.1470762	.0766136
Stddev	.005451	.0000528	.0003907	6.213	.0004285	.0008289
%RSD	.3912241	.9640824	3.625635	.3086635	.2913815	1.081946

#1	1.399114	.0055274	.0106174	2013.489	.1465915	.0764834
#2	1.392762	.0054228	.0104902	2006.586	.1472319	.0758574
#3	1.388264	.0054883	.0112215	2018.987	.1474051	.0774998

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1235894	127.5129	2.608099	119.7852	.1136101	.0003785
Stddev	.0001382	.3041	.010118	.7422	.0005893	.0004343
%RSD	.1118442	.2385235	.3879358	.6196163	.5186659	114.7480

#1	.1237409	127.8572	2.619503	120.6197	.1142198	.0006739
#2	.1234702	127.4006	2.604593	119.1990	.1135666	.0005816
#3	.1235570	127.2808	2.600200	119.5369	.1130437	-.000120

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.94084	.1910329	.3757092	60.81331	.5878362	.0095106
Stddev	.03930	.0036038	.0011935	.23289	.0018675	.0005715
%RSD	.2630068	1.886479	.3176563	.3829652	.3176898	6.009195

#1	14.90946	.1951942	.3744037	60.99249	.5897803	.0093478
#2	14.92815	.1889528	.3759797	60.55006	.5860561	.0101459
#3	14.98491	.1889517	.3767442	60.89739	.5876722	.0090382

Sample Name: N1267-16 Acquired: 1/28/2022 14:59:38 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BASEMENT-WAL Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0286212	5.986141	3.509995	7.258288	F 91.79485	.3904850
Stddev	.0005937	.094253	.025804	.005586	1.45759	.0022719
%RSD	2.074374	1.574514	.7351630	.0769572	1.587882	.5818071

#1	.0292253	6.094891	3.483058	7.258392	91.38155	.3888945
#2	.0280384	5.935457	3.512434	7.263821	90.58853	.3894736
#3	.0286000	5.928075	3.534493	7.252651	93.41446	.3930869

Elem	Sr4077
Units	ppm
Avg	11.33491
Stddev	.08587
%RSD	.7575823

#1	11.30175
#2	11.27056
#3	11.43241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2173.061	73572.08	4467.106	1751.640	1650.043
Stddev	37.250	91.46	21.131	9.158	28.688
%RSD	1.714183	.1243171	.4730398	.5228364	1.738599

#1	2183.231	73658.99	4442.759	1758.757	1659.076
#2	2204.170	73580.58	4480.678	1754.855	1673.128
#3	2131.782	73476.66	4477.881	1741.308	1617.927

Sample Name: N1267-19 Acquired: 1/28/2022 15:03:47 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2ND-3RD-FLOO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1843244	.0020415	.1055114	-.006246	-.000362	297.1785	1.652444
Stddev	.0033306	.0024798	.0012707	.002820	.002065	.1766	.003794
%RSD	1.806899	121.4702	1.204315	45.14671	570.8744	.0594213	.2295987

#1	.1839947	.0008327	.1045849	-.007055	-.002716	297.1652	1.655161
#2	.1878076	.0048938	.1069600	-.008572	.000489	297.3613	1.654061
#3	.1811710	.0003979	.1049894	-.003110	.001142	297.0089	1.648109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111877	.0091568	207.3523	.1004848	.0337085	.0482330	118.6749
Stddev	.0001392	.0003238	.7276	.0006235	.0003173	.0002408	.9690
%RSD	1.244280	3.536553	.3508912	.6204486	.9413861	.4992021	.8165391

#1	.0112595	.0092687	207.2274	.0998974	.0338662	.0484938	117.6268
#2	.0110273	.0087918	206.6953	.1011389	.0333432	.0480192	119.5384
#3	.0112763	.0094098	208.1343	.1004181	.0339161	.0481860	118.8594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.790106	39.78224	.0515400	.0011664	50.44877	.3843001	.0831791
Stddev	.012225	.17372	.0009036	.0001163	.41759	.0026681	.0010770
%RSD	.4381646	.4366797	1.753122	9.970186	.8277457	.6942857	1.294791

#1	2.784638	39.68371	.0509853	.0010497	50.30224	.3813447	.0832652
#2	2.781570	39.68020	.0510522	.0012823	50.91988	.3850242	.0820616
#3	2.804111	39.98283	.0525827	.0011673	50.12421	.3865315	.0842105

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.59061	.0428506	-.001760	.0266577	4.707651	1.295619	5.922550
Stddev	.20500	.0038697	.000658	.0003760	.009278	.030581	.008528
%RSD	.8689891	9.030570	37.36829	1.410598	.1970774	2.360370	.1439944

#1	23.51305	.0398446	-.001978	.0267959	4.699312	1.263854	5.932243
#2	23.82308	.0472166	-.002280	.0269451	4.705998	1.324861	5.919208
#3	23.43571	.0414905	-.001021	.0262321	4.717645	1.298142	5.916199

Sample Name: N1267-19 Acquired: 1/28/2022 15:03:47 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2ND-3RD-FLOO Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.904380	.1141278	.9052168
Stddev	.011513	.0014710	.0039911
%RSD	.1667476	1.288906	.4408941

#1	6.903681	.1146404	.9085259
#2	6.893232	.1152739	.9063401
#3	6.916226	.1124690	.9007845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2526.466	88209.93	5161.003	2137.545	1972.114
Stddev	12.825	371.61	31.646	26.073	10.726
%RSD	.5076328	.4212767	.6131744	1.219786	.5438774

#1	2514.395	88623.63	5150.968	2167.583	1960.189
#2	2525.073	88101.76	5196.450	2124.296	1975.182
#3	2539.931	87904.41	5135.591	2120.756	1980.972

Sample Name: N1267-22 Acquired: 1/28/2022 15:07:41 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2ND-3RD-FLOO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1157828	.0018574	.0698213	-.004241	-.000561	241.5665
Stddev	.0020614	.0050319	.0011862	.005871	.002406	3.4010
%RSD	1.780395	270.9127	1.698921	138.4331	428.6448	1.407907

#1	.1178080	-.002451	.0701324	-.009997	-.003023	238.7340
#2	.1136871	.000636	.0685105	.001739	.001784	240.6270
#3	.1158533	.007388	.0708209	-.004466	-.000445	245.3385

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9973378	.0079015	.0089559	242.4141	.1124538	.0328624
Stddev	.0162634	.0001159	.0003953	2.2291	.0006080	.0001859
%RSD	1.630682	1.467151	4.413627	.9195281	.5407152	.5655821

#1	.9857024	.0078151	.0093626	240.3642	.1121454	.0326919
#2	.9903899	.0078562	.0085731	242.0910	.1120617	.0328348
#3	1.015921	.0080333	.0089321	244.7871	.1131542	.0330605

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0536966	139.7660	2.418906	44.74264	.0507835	.0012659
Stddev	.0009748	.8413	.028733	.44988	.0004099	.0001691
%RSD	1.815365	.6019353	1.187865	1.005483	.8071441	13.36153

#1	.0529109	139.2411	2.396809	44.34071	.0511758	.0013744
#2	.0533914	140.7363	2.408521	44.65859	.0503580	.0013524
#3	.0547875	139.3204	2.451388	45.22861	.0508167	.0010710

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	65.57345	.3816610	.0672419	27.68028	.0355073	.0040782
Stddev	.32902	.0052350	.0005057	.12155	.0017457	.0004060
%RSD	.5017573	1.371626	.7520263	.4391368	4.916403	9.954566

#1	65.19560	.3759893	.0677401	27.56598	.0367116	.0038998
#2	65.72806	.3826859	.0667290	27.80798	.0363051	.0037920
#3	65.79669	.3863076	.0672565	27.66688	.0335053	.0045428

Sample Name: N1267-22 Acquired: 1/28/2022 15:07:41 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2ND-3RD-FLOO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256006	6.041198	2.188431	6.981860	F 65.00319	.1751026
Stddev	.0014774	.090031	.013421	.006099	1.89868	.0026198
%RSD	5.770863	1.490279	.6132551	.0873532	2.920908	1.496174

#1	.0240228	5.988369	2.173892	6.975919	67.18528	.1721127
#2	.0258276	5.990073	2.200346	6.981555	63.72816	.1761988
#3	.0269513	6.145152	2.191055	6.988105	64.09613	.1769963

Elem	Sr4077
Units	ppm
Avg	1.242484
Stddev	.018084
%RSD	1.455493

#1	1.224963
#2	1.241408
#3	1.261083

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2535.213	86660.60	5057.908	2076.766	1998.668
Stddev	72.571	87.52	63.388	13.061	56.237
%RSD	2.862540	.1009897	1.253255	.6288917	2.813748

#1	2452.643	86710.92	5084.643	2068.009	1934.503
#2	2588.878	86711.32	5103.549	2091.777	2039.402
#3	2564.117	86559.54	4985.532	2070.510	2022.098

Sample Name: PB142317BL Acquired: 1/28/2022 15:11:34 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142317BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001413	-.000028	-.001307	-.002497	-.000266	F .1483508
Stddev	.000237	.001070	.001281	.001949	.000697	.0628926
%RSD	16.79916	3889.956	98.02169	78.04138	261.9368	42.39450

#1	-.001668	-.000329	-.002177	-.004471	-.001025	.2198994
#2	-.001370	.001161	-.001908	-.002444	-.000122	.1233501
#3	-.001199	-.000915	.000164	-.000575	.000348	.1018028

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001108	.0000014	-.000061	.1708908	-.000365	.0000360
Stddev	.000509	.0000147	.000060	.0631240	.000203	.0000378
%RSD	45.95250	1077.070	98.35365	36.93823	55.79087	105.0524

#1	-.000589	.0000181	-.000027	.2410030	-.000399	.0000090
#2	-.001127	-.000005	-.000131	.1530927	-.000549	.0000792
#3	-.001607	-.000009	-.000026	.1185765	-.000146	.0000197

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001760	.0859962	.0011551	.0517741	-.000378	.0013748
Stddev	.000098	.0385390	.0006536	.0267276	.000024	.0001157
%RSD	5.545809	44.81476	56.58174	51.62350	6.359288	8.412968

#1	-.001674	.1294781	.0015971	.0295321	-.000373	.0012482
#2	-.001866	.0724553	.0014638	.0814244	-.000356	.0014013
#3	-.001739	.0560551	.0004043	.0443659	-.000404	.0014749

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.356797	.0009386	-.000959	-.150769	-.000074	-.000965
Stddev	.014239	.0012588	.000081	.004283	.000769	.000050
%RSD	3.990674	134.1031	8.442310	2.840625	1035.286	5.169131

#1	-.341529	-.000506	-.001047	-.153787	-.000898	-.000996
#2	-.369713	.001521	-.000887	-.145868	.000624	-.000991
#3	-.359147	.001801	-.000944	-.152654	.000051	-.000907

Sample Name: PB142317BL Acquired: 1/28/2022 15:11:34 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142317BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000291	.0046390	.0129549	.0020098	.0040301	-.003169
Stddev	.000300	.0015332	.0282061	.0014509	.0060657	.001104
%RSD	102.8413	33.05052	217.7266	72.19070	150.5088	34.83654

#1	-.000530	.0063146	.0053520	.0036524	.0106957	-.004424
#2	.000045	.0042963	-.010671	.0009032	.0025604	-.002349
#3	-.000388	.0033062	.044183	.0014737	-.001166	-.002733

Elem	Sr4077
Units	ppm
Avg	.0006933
Stddev	.0002561
%RSD	36.94463

#1	.0009745
#2	.0006321
#3	.0004733

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.032	82764.69	4442.618	1944.123	2697.921
Stddev	57.877	62.58	33.339	38.651	66.245
%RSD	2.443060	.0756169	.7504451	1.988105	2.455396

#1	2357.502	82726.65	4405.134	1981.908	2677.982
#2	2317.788	82730.49	4468.958	1904.660	2643.936
#3	2431.806	82836.92	4453.762	1945.801	2771.845

Sample Name: PB142317BS Acquired: 1/28/2022 15:15:36 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142317BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8411078	2.008634	.9259215	2.090713	.8633957	2.126108	.2274829
Stddev	.0210163	.039528	.0175065	.037218	.0121173	.025448	.0018286
%RSD	2.498641	1.967913	1.890707	1.780177	1.403450	1.196908	.8038194

#1	.8580556	2.045001	.9424663	2.117319	.8741144	2.112931	.2271017
#2	.8476760	2.014338	.9277079	2.106639	.8658249	2.155441	.2294720
#3	.8175919	1.966565	.9075903	2.048182	.8502478	2.109950	.2258750

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1933092	.1840943	.9459348	.3582090	.1764165	.3269859	2.943981
Stddev	.0025091	.0030132	.0136302	.0015066	.0022554	.0052554	.024406
%RSD	1.297951	1.636788	1.440926	.4205920	1.278439	1.607224	.8289997

#1	.1941150	.1862908	.9391088	.3588304	.1777551	.3312944	2.928941
#2	.1953164	.1853331	.9616293	.3593056	.1776819	.3285327	2.930861
#3	.1904963	.1806592	.9370661	.3564911	.1738126	.3211308	2.972140

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2035308	1.885719	.4541314	.0708152	2.982988	.2908629	.2044367
Stddev	.0031107	.038963	.0069049	.0001342	.023267	.0027589	.0024397
%RSD	1.528376	2.066206	1.520473	.1894428	.7800015	.9485293	1.193380

#1	.1999530	1.841374	.4586782	.0709182	2.960286	.2877976	.2018017
#2	.2050435	1.914467	.4575301	.0708640	2.981894	.2916440	.2048911
#3	.2055958	1.901316	.4461858	.0706635	3.006782	.2931470	.2066173

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.47736	.3138495	.4097213	.6595239	.2205778	.9957095	5.508112
Stddev	.07535	.0051937	.0028638	.0031403	.0034574	.0301249	.009395
%RSD	.7191898	1.654832	.6989735	.4761468	1.567409	3.025468	.1705602

#1	10.41541	.3159753	.4111035	.6614473	.2166069	.9628479	5.508866
#2	10.45542	.3176431	.4116319	.6612244	.2222072	1.002261	5.498362
#3	10.56125	.3079302	.4064285	.6559001	.2229194	1.022019	5.517106

Sample Name: PB142317BS Acquired: 1/28/2022 15:15:36 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB142317BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.769768	.1987520	.2095621
Stddev	.010453	.0022353	.0020043
%RSD	.1191993	1.124665	.9563969

#1	8.777343	.1963188	.2099187
#2	8.757842	.2007144	.2113641
#3	8.774119	.1992229	.2074035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2354.844	82488.89	4490.262	1933.211	2561.999
Stddev	40.451	186.37	44.421	23.932	47.578
%RSD	1.717799	.2259307	.9892827	1.237956	1.857052

#1	2319.351	82535.84	4486.414	1949.708	2520.316
#2	2346.294	82283.54	4447.890	1944.162	2551.850
#3	2398.887	82647.30	4536.483	1905.762	2613.833

Sample Name: N1266-01 Acquired: 1/28/2022 15:19:24 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-13-(1.8-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0680089	.0269192	1.552693	.0004773	.0037221	200.5479
Stddev	.0011114	.0023919	.013213	.0017163	.0007476	1.7359
%RSD	1.634205	8.885471	.8509668	359.6106	20.08464	.8656022

#1	.0687345	.0248475	1.551965	.0018238	.0028662	198.7232
#2	.0667294	.0295369	1.539858	-.001455	.0042470	200.7417
#3	.0685630	.0263732	1.566254	.001063	.0040532	202.1788

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.732465	.0041915	.0195779	148.3827	.2323067	.1545845
Stddev	.015915	.0000764	.0002625	.7265	.0003523	.0001559
%RSD	.9186397	1.821738	1.340568	.4896111	.1516614	.1008424

#1	1.717045	.0042057	.0193427	147.5546	.2327118	.1547479
#2	1.731517	.0042597	.0195299	148.6803	.2320715	.1545680
#3	1.748833	.0041090	.0198610	148.9131	.2321369	.1544375

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4262738	308.7149	5.138668	94.34393	.2632255	.0027146
Stddev	.0011586	1.0752	.034767	.55073	.0014318	.0000919
%RSD	.2718032	.3482873	.6765719	.5837502	.5439590	3.385752

#1	.4264695	307.6282	5.099901	93.70886	.2647253	.0026128
#2	.4250299	309.7782	5.149020	94.63269	.2630781	.0027396
#3	.4273222	308.7383	5.167083	94.69023	.2618730	.0027915

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.246848	.3626890	1.533485	53.40008	-.278560	-.000325
Stddev	.024812	.0016554	.013536	.28270	.006520	.000241
%RSD	1.104318	.4564330	.8826918	.5294022	2.340587	73.96764

#1	2.218631	.3645828	1.546766	53.07372	-.271738	-.000371
#2	2.256660	.3615172	1.533981	53.56912	-.279213	-.000065
#3	2.265255	.3619670	1.519708	53.55741	-.284729	-.000540

Sample Name: N1266-01 Acquired: 1/28/2022 15:19:24 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-13-(1.8-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0749439	11.21744	8.379461	F 10.64506	2.285697	.2980058
Stddev	.0016318	.08624	.079391	.03298	.006085	.0027824
%RSD	2.177402	.7687920	.9474448	.3097952	.2662361	.9336604

#1	.0753794	11.12492	8.342675	10.60891	2.292718	.2949255
#2	.0731386	11.23179	8.325136	10.65277	2.282433	.2987551
#3	.0763139	11.29560	8.470573	10.67350	2.281941	.3003368

Elem	Sr4077
Units	ppm
Avg	-.041797
Stddev	.001995
%RSD	4.772491

#1	-.043294
#2	-.042563
#3	-.039532

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.956	88143.32	5201.488	2090.719	1976.753
Stddev	27.531	329.07	30.286	14.744	22.452
%RSD	1.128783	.3733302	.5822486	.7052172	1.135800

#1	2449.940	88489.02	5232.951	2088.440	1984.113
#2	2459.299	87833.89	5198.977	2077.247	1994.601
#3	2407.629	88107.05	5172.536	2106.470	1951.545

Sample Name: N1266-02 Acquired: 1/28/2022 15:23:10 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-14-(1.8-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0657039	.0285132	3.458673	.0004845	.0067790	199.0696
Stddev	.0018033	.0030634	.039391	.0053865	.0009954	1.4401
%RSD	2.744566	10.74384	1.138906	1111.831	14.68305	.7234118

#1	.0668715	.0291352	3.504082	.0022060	.0057007	197.9210
#2	.0636270	.0251866	3.438245	.0047998	.0076627	198.6025
#3	.0666132	.0312179	3.433693	-.005552	.0069736	200.6853

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.850414	.0049778	.0250535	40.45038	.2428426	.1596420
Stddev	.016270	.0000802	.0004704	.12958	.0011900	.0005739
%RSD	.8792362	1.611747	1.877481	.3203388	.4900311	.3595194

#1	1.835851	.0050660	.0249278	40.42282	.2435129	.1601923
#2	1.847418	.0049583	.0246587	40.33679	.2435463	.1596867
#3	1.867973	.0049091	.0255739	40.59152	.2414686	.1590471

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6961111	335.5329	5.355302	59.39818	.2743066	.0035426
Stddev	.0033003	1.3919	.025955	.32333	.0006277	.0003832
%RSD	.4741058	.4148229	.4846541	.5443492	.2288396	10.81735

#1	.6933650	333.9757	5.345581	59.27058	.2750048	.0031074
#2	.6951959	336.6560	5.335610	59.15811	.2741262	.0038293
#3	.6997724	335.9670	5.384713	59.76584	.2737888	.0036912

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.755170	.3632536	1.942515	30.72353	-.328822	.0023125
Stddev	.022348	.0054058	.008811	.18006	.001726	.0001112
%RSD	1.273286	1.488159	.4535832	.5860766	.5248212	4.809219

#1	1.729501	.3605718	1.952521	30.51755	-.330100	.0023165
#2	1.770297	.3597130	1.935917	30.85103	-.326859	.0024217
#3	1.765713	.3694759	1.939107	30.80203	-.329506	.0021994

Sample Name: N1266-02 Acquired: 1/28/2022 15:23:10 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-14-(1.8-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1672937	7.719249	5.705285	F 13.28912	1.816828	.2756459
Stddev	.0011862	.062111	.014811	.00995	.010252	.0029652
%RSD	.7090489	.8046276	.2596041	.0749030	.5642676	1.075716

#1	.1683039	7.679165	5.719276	13.28376	1.819852	.2722290
#2	.1675898	7.687786	5.689772	13.28299	1.825228	.2771649
#3	.1659876	7.790796	5.706806	13.30060	1.805404	.2775437

Elem	Sr4077
Units	ppm
Avg	-.135671
Stddev	.001072
%RSD	.7901714

#1	-.135200
#2	-.136898
#3	-.134916

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2617.261	93285.45	5437.045	2212.908	2097.043
Stddev	13.466	192.74	33.627	7.798	13.672
%RSD	.5144978	.2066169	.6184749	.3523871	.6519757

#1	2603.300	93482.27	5424.503	2215.295	2081.292
#2	2630.169	93277.00	5475.140	2219.233	2105.850
#3	2618.313	93097.06	5411.491	2204.195	2103.986

Sample Name: N1266-03 Acquired: 1/28/2022 15:26:57 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-15-(2-3) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7701745	.0311299	1.396398	-.003031	.0146692	217.4312
Stddev	.0161347	.0016050	.024455	.006791	.0021676	1.6179
%RSD	2.094937	5.155767	1.751297	224.0464	14.77639	.7440929

#1	.7761541	.0303268	1.413543	-.010832	.0123443	215.6793
#2	.7824659	.0329780	1.407256	.001559	.0166345	217.7452
#3	.7519037	.0300850	1.368394	.000179	.0150288	218.8691

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.419491	.0064478	.0282516	22.54824	.2062210	.1620526
Stddev	.012632	.0000558	.0009243	.13540	.0010516	.0005734
%RSD	.8899096	.8650087	3.271682	.6005058	.5099188	.3538445

#1	1.406980	.0063989	.0288881	22.41834	.2052902	.1627011
#2	1.419253	.0065086	.0286752	22.68855	.2073616	.1618440
#3	1.432241	.0064358	.0271914	22.53785	.2060111	.1616127

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5867326	363.3487	8.105127	51.12829	.2816437	.0030766
Stddev	.0018699	1.6331	.051776	.42369	.0006789	.0003774
%RSD	.3186928	.4494632	.6388112	.8286792	.2410650	12.26810

#1	.5845775	361.7960	8.045387	50.64017	.2819086	.0028214
#2	.5879250	363.1982	8.132956	51.40103	.2821503	.0028982
#3	.5876952	365.0519	8.137038	51.34366	.2808723	.0035102

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9816901	.2998525	1.277501	14.08083	-.374650	.0002946
Stddev	.0151519	.0020248	.017693	.11375	.012610	.0001211
%RSD	1.543448	.6752797	1.384996	.8078204	3.365859	41.08630

#1	.9689447	.2993172	1.271132	14.02228	-.377150	.0001597
#2	.9776826	.3020912	1.263875	14.00827	-.385824	.0003937
#3	.9984428	.2981490	1.297498	14.21192	-.360978	.0003304

Sample Name: N1266-03 Acquired: 1/28/2022 15:26:57 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-15-(2-3) Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0698989	4.536275	F 10.90080	F 13.21858	1.691996	.2602458
Stddev	.0008604	.033814	.05127	.01941	.013853	.0014573
%RSD	1.230873	.7454221	.4703434	.1468725	.8187304	.5599567
#1	.0689863	4.497940	10.85445	13.21216	1.678230	.2590079
#2	.0706952	4.549020	10.89210	13.20318	1.691825	.2598778
#3	.0700152	4.561864	10.95587	13.24039	1.705934	.2618518

Elem	Sr4077
Units	ppm
Avg	-.231957
Stddev	.000992
%RSD	.4276698
#1	-.231124
#2	-.231693
#3	-.233055

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2743.234	98769.59	5669.660	2345.752	2074.911
Stddev	39.732	278.90	26.891	26.900	30.212
%RSD	1.448349	.2823729	.4742994	1.146766	1.456082
#1	2720.544	99087.21	5691.858	2359.622	2058.628
#2	2720.047	98656.87	5639.757	2362.886	2056.332
#3	2789.112	98564.69	5677.364	2314.747	2109.772

Sample Name: N1272-02 Acquired: 1/28/2022 15:35:11 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-348 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0398391	.0191501	.3728438	-.001777	.0022867	145.9459	.5306345
Stddev	.0027162	.0014067	.0074915	.003317	.0029546	.1475	.0019899
%RSD	6.817952	7.345720	2.009293	186.6985	129.2095	.1010772	.3750110

#1	.0423313	.0207737	.3810934	-.005281	.0041789	145.7763	.5284798
#2	.0369439	.0183800	.3664650	-.001364	-.001118	146.0447	.5324031
#3	.0402423	.0182966	.3709728	.001315	.003799	146.0167	.5310207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046352	.0108470	11.55453	.1737126	.0910160	.3813849	218.6007
Stddev	.0000865	.0005783	.14581	.0004134	.0010204	.0021650	.6081
%RSD	1.865739	5.331046	1.261889	.2379812	1.121107	.5676752	.2781624

#1	.0045648	.0114677	11.71986	.1739149	.0917932	.3824799	218.2939
#2	.0046089	.0103235	11.49939	.1732370	.0898605	.3788911	219.3010
#3	.0047317	.0107497	11.44434	.1739860	.0913943	.3827838	218.2071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.612640	27.30401	.1676406	.0016473	2.390047	.3297494	.8067958
Stddev	.008312	.12559	.0007946	.0002277	.135358	.0053031	.0012658
%RSD	.2300698	.4599774	.4740116	13.82334	5.663390	1.608229	.1568913

#1	3.607079	27.40094	.1683033	.0014210	2.522390	.3316013	.8053345
#2	3.608647	27.16213	.1667596	.0018764	2.395887	.3237686	.8075006
#3	3.622195	27.34896	.1678588	.0016444	2.251864	.3338782	.8075523

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.087153	-.222085	.0002306	.0322698	3.636852	4.045582	6.494232
Stddev	.097475	.003851	.0005185	.0009311	.018392	.046420	.013330
%RSD	1.375381	1.733921	224.8474	2.885394	.5057248	1.147431	.2052529

#1	7.178426	-.222490	.0003556	.0333080	3.618413	3.995396	6.489988
#2	7.098554	-.218048	-.000339	.0319924	3.636947	4.086981	6.483541
#3	6.984478	-.225717	.000675	.0315088	3.655197	4.054369	6.509167

Sample Name: N1272-02 Acquired: 1/28/2022 15:35:11 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ETGI-348 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.154047	.1221514	-.142466
Stddev	.002630	.0011868	.000566
%RSD	.2279267	.9715891	.3969394

#1	1.155831	.1213665	-.142709
#2	1.155284	.1235167	-.142870
#3	1.151026	.1215710	-.141820

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.124	93973.85	5396.321	2256.548	2280.328
Stddev	47.071	154.66	27.306	10.606	38.106
%RSD	1.738150	.1645744	.5060067	.4700070	1.671086

#1	2659.715	94021.99	5390.009	2267.158	2240.430
#2	2753.733	94098.71	5426.230	2256.539	2316.346
#3	2710.925	93800.85	5372.723	2245.946	2284.207

Sample Name: N1266-05 Acquired: 1/28/2022 15:39:02 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-09-(2.8-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0768481	.0248187	.8643458	.0061873	.0024373	180.5902
Stddev	.0027265	.0017687	.0038758	.0033171	.0011496	.7695
%RSD	3.547886	7.126514	.4484115	53.61177	47.16622	.4261048

#1	.0798687	.0261571	.8685694	.0088649	.0014878	180.2518
#2	.0745692	.0254854	.8635160	.0072206	.0021087	180.0479
#3	.0761063	.0228135	.8609522	.0024766	.0037154	181.4709

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.076864	.0052147	.0147675	21.40215	.1789720	.1302934
Stddev	.005370	.0000845	.0003312	.16501	.0004332	.0005349
%RSD	.4986682	1.620947	2.242721	.7710195	.2420321	.4105048

#1	1.072160	.0052537	.0150183	21.59220	.1784890	.1305038
#2	1.075717	.0052727	.0148921	21.31891	.1791009	.1296854
#3	1.082715	.0051177	.0143921	21.29534	.1793261	.1306911

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2861900	257.9050	6.116567	50.96655	.2435585	.0021753
Stddev	.0013798	1.9974	.011660	.15126	.0017334	.0003538
%RSD	.4821290	.7744761	.1906343	.2967874	.7117150	16.26242

#1	.2873704	256.4448	6.121686	51.08931	.2455366	.0017912
#2	.2846730	257.0890	6.103222	50.79757	.2423042	.0022470
#3	.2865266	260.1813	6.124792	51.01276	.2428348	.0024877

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.917782	.2668538	.8718370	14.03830	-.259934	.0005621
Stddev	.031303	.0046888	.0079497	.16955	.005610	.0003991
%RSD	1.632260	1.757064	.9118322	1.207781	2.158109	70.99299

#1	1.885352	.2722531	.8639979	13.85748	-.266410	.0001178
#2	1.920174	.2638074	.8798929	14.06372	-.256817	.0006784
#3	1.947821	.2645009	.8716202	14.19371	-.256575	.0008901

Sample Name: N1266-05 Acquired: 1/28/2022 15:39:02 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-09-(2.8-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0571869	4.917166	6.862331	F 14.16836	2.190818	.2107898
Stddev	.0013696	.018883	.039466	.02229	.003208	.0036066
%RSD	2.394910	.3840265	.5751114	.1573346	.1464430	1.711016

#1	.0584906	4.909647	6.820298	14.14429	2.190700	.2067602
#2	.0557598	4.903200	6.898595	14.18830	2.187670	.2118937
#3	.0573104	4.938650	6.868101	14.17249	2.194083	.2137155

Elem	Sr4077
Units	ppm
Avg	-.088835
Stddev	.001511
%RSD	1.700968

#1	-.087482
#2	-.088557
#3	-.090466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2654.386	93265.58	5436.090	2233.820	2163.976
Stddev	14.184	338.61	31.072	18.739	12.574
%RSD	.5343786	.3630651	.5715939	.8388745	.5810651

#1	2646.797	93510.23	5400.375	2255.094	2153.390
#2	2670.751	93407.39	5456.917	2219.762	2177.874
#3	2645.611	92879.11	5450.977	2226.605	2160.663

Sample Name: CCV04 Acquired: 1/28/2022 15:53:20 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18489 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.048417	4.620762	4.896603	4.823766	5.043120	10.04924
Stddev	.040838	.026236	.016832	.022239	.020917	.10205
%RSD	.8089307	.5677924	.3437465	.4610350	.4147708	1.015540

#1	5.090441	4.651053	4.914016	4.846088	5.063069	9.98156
#2	5.008878	4.605182	4.880419	4.801610	5.021353	10.16662
#3	5.045932	4.606050	4.895374	4.823599	5.044939	9.99953

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.38025	.2477460	2.547609	24.71967	.9604637	2.365499
Stddev	.09029	.0015432	.007646	.28667	.0041847	.009837
%RSD	.8698592	.6228976	.3001400	1.159704	.4356975	.4158513

#1	10.37196	.2465758	2.556336	24.43211	.9572038	2.376840
#2	10.47440	.2494949	2.542082	25.00545	.9590047	2.359276
#3	10.29438	.2471674	2.544410	24.72147	.9651826	2.360381

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.243337	4.734270	2.345832	22.89809	2.407243	1.286287
Stddev	.003659	.051485	.021130	.13172	.008577	.004122
%RSD	.2943011	1.087502	.9007563	.5752412	.3562927	.3204490

#1	1.246464	4.675117	2.329004	22.74864	2.417142	1.282424
#2	1.239313	4.768987	2.369546	22.99727	2.402017	1.285810
#3	1.244233	4.758705	2.338945	22.94836	2.402570	1.290626

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.06046	2.297331	2.391365	25.36712	4.575634	4.599710
Stddev	.06104	.023309	.003310	.04509	.034123	.020023
%RSD	.2255788	1.014631	.1384353	.1777693	.7457539	.4352999

#1	27.08485	2.270468	2.390882	25.37781	4.551870	4.619445
#2	27.10554	2.312212	2.388323	25.40590	4.614734	4.579412
#3	26.99099	2.309313	2.394891	25.31763	4.560298	4.600273

Sample Name: CCV04 Acquired: 1/28/2022 15:53:20 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18489 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.946161	5.158175	5.032867	4.630170	F 4.489245	4.803251
Stddev	.020502	.037402	.039801	.009208	.007374	.037713
%RSD	.4144956	.7251030	.7908303	.1988606	.1642658	.7851659

#1	4.969274	5.119227	4.990479	4.640721	4.495956	4.807067
#2	4.939035	5.193811	5.038679	4.623762	4.490429	4.838911
#3	4.930173	5.161486	5.069443	4.626026	4.481351	4.763775

Elem	Sr4077
Units	ppm
Avg	4.941845
Stddev	.059581
%RSD	1.205635

#1	4.902005
#2	5.010338
#3	4.913190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2204.057	78947.69	4352.481	1784.303	2233.114
Stddev	6.889	39.72	33.098	4.247	6.951
%RSD	.3125426	.0503072	.7604493	.2380445	.3112572

#1	2197.955	78928.84	4361.028	1779.588	2225.249
#2	2211.527	78993.32	4315.948	1787.829	2238.431
#3	2202.689	78920.92	4380.468	1785.492	2235.663

Sample Name: CCB04 Acquired: 1/28/2022 15:57:10 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18489 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000945	-.001796	-.001726	.0004178	.0005591	.0001925	-.001577
Stddev	.000352	.000590	.000585	.0013699	.0007832	.0029938	.000349
%RSD	37.27988	32.86952	33.90052	327.8960	140.0851	1554.828	22.15399

#1	-.000702	-.002168	-.002307	.0015033	.0002570	-.003118	-.001293
#2	-.000785	-.001115	-.001734	.0008715	.0014484	.002710	-.001470
#3	-.001349	-.002104	-.001137	-.001121	-.000028	.000985	-.001967

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000303	-.000002	.0105420	-.000218	-.000109	-.001594	.0012931
Stddev	.0000238	.000072	.0062336	.000278	.000128	.000587	.0007616
%RSD	78.39518	2968.526	59.13067	127.2521	117.6680	36.82232	58.89766

#1	.0000577	-.000051	.0101725	-.000146	.000008	-.001947	.0017664
#2	.0000182	.000081	.0045014	.000016	-.000089	-.000916	.0004146
#3	.0000151	-.000037	.0169521	-.000525	-.000246	-.001918	.0016983

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000373	-.001145	-.000327	.0011757	-.313706	.0021474	-.000921
Stddev	.000280	.033161	.000050	.0002504	.003606	.0029346	.000032
%RSD	75.10378	2896.002	15.29861	21.29531	1.149358	136.6588	3.500997

#1	-.000695	.021754	-.000371	.0012701	-.316589	.0025988	-.000903
#2	-.000227	-.039172	-.000337	.0008918	-.314866	-.000987	-.000958
#3	-.000196	.013983	-.000273	.0013651	-.309663	.004830	-.000902

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.128069	.0021751	.0018058	-.000342	.0005821	.0065551	.0026367
Stddev	.013519	.0003524	.0011953	.000610	.0005644	.0033745	.0003552
%RSD	10.55567	16.20239	66.19257	178.5989	96.95599	51.47905	13.47347

#1	-.113159	.0018533	.0030184	-.000935	-.000064	.0102968	.0026464
#2	-.131522	.0021203	.0017706	.000284	.000980	.0056258	.0029870
#3	-.139526	.0025517	.0006285	-.000375	.000831	.0037426	.0022767

Sample Name: CCB04 Acquired: 1/28/2022 15:57:10 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18489 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001776	-.003353	-.000004
Stddev	.001860	.000633	.000030
%RSD	104.7223	18.87932	719.6455

#1	-.003813	-.003109	-.000038
#2	-.001350	-.004071	.000015
#3	-.000166	-.002878	.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2329.363	82757.95	4541.119	1913.623	2671.461
Stddev	62.447	91.14	39.513	31.031	80.788
%RSD	2.680870	.1101309	.8701233	1.621602	3.024096

#1	2273.644	82652.77	4580.641	1933.360	2595.108
#2	2317.584	82813.57	4501.614	1877.855	2663.223
#3	2396.860	82807.52	4541.103	1929.655	2756.052

Sample Name: N1282-03 Acquired: 1/28/2022 16:01:13 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-3-COMPOSIT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0295329	-.007275	.1612470	-.002021	.0007239	180.4564	.8107365
Stddev	.0008104	.000923	.0018489	.001371	.0004990	1.9648	.0092002
%RSD	2.744186	12.69414	1.146628	67.82342	68.93017	1.088808	1.134794

#1	.0303751	-.008312	.1602035	-.000688	.0006897	178.2225	.8003155
#2	.0287585	-.006973	.1601558	-.003427	.0012390	181.2307	.8141593
#3	.0294651	-.006540	.1633818	-.001948	.0002428	181.9162	.8177347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246352	.0520625	6.126562	.0917473	.1138330	.0565721	182.2934
Stddev	.0002580	.0004497	.033727	.0002363	.0004245	.0014768	.8391
%RSD	1.047133	.8637194	.5505085	.2575530	.3729000	2.610486	.4603079

#1	.0244111	.0516802	6.087843	.0916846	.1142832	.0582520	182.5097
#2	.0249172	.0525579	6.142297	.0915487	.1137756	.0559857	181.3673
#3	.0245772	.0519494	6.149546	.0920087	.1134401	.0554785	183.0032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.984398	20.03979	.0879648	.0010085	.0647323	.2035230	.4472393
Stddev	.017000	.12658	.0009423	.0000242	.0046808	.0032784	.0005866
%RSD	.5696387	.6316401	1.071180	2.403345	7.231080	1.610818	.1311594

#1	2.964917	19.90652	.0886825	.0009886	.0594562	.2000601	.4470119
#2	2.992041	20.05444	.0883142	.0010355	.0663543	.2065789	.4479056
#3	2.996234	20.15840	.0868977	.0010013	.0683864	.2039300	.4468005

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.07028	-.202654	.0051261	.0729105	5.343355	4.725946	5.582469
Stddev	.19802	.005396	.0001675	.0008690	.055156	.038653	.002858
%RSD	.7054338	2.662526	3.267754	1.191820	1.032231	.8178791	.0511878

#1	27.96065	-.196895	.0051779	.0738864	5.280094	4.686044	5.579760
#2	27.95133	-.207593	.0052616	.0722206	5.368607	4.728581	5.582192
#3	28.29887	-.203474	.0049388	.0726245	5.381363	4.763214	5.585455

Sample Name: N1282-03 Acquired: 1/28/2022 16:01:13 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-3-COMPOSIT Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6878032	.0640074	-.116066
Stddev	.0032052	.0014844	.000939
%RSD	.4660088	2.319137	.8092104

#1	.6841534	.0624738	-.116788
#2	.6901597	.0641111	-.115004
#3	.6890964	.0654372	-.116405

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4533.772	166428.2	9203.411	3950.516	2103.539
Stddev	13.316	586.0	46.947	10.458	38.652
%RSD	.2937092	.3521192	.5101077	.2647226	1.837470

#1	4545.281	166216.2	9256.239	3951.747	2148.144
#2	4536.847	167090.7	9166.464	3960.304	2082.540
#3	4519.187	165977.7	9187.529	3939.497	2079.931

Sample Name: N1266-04 Acquired: 1/28/2022 16:05:02 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-10-(5-6) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0455983	.0368872	.1520734	-.001487	.0026372	259.8902
Stddev	.0034182	.0020424	.0005234	.004643	.0020753	1.8950
%RSD	7.496222	5.536883	.3441794	312.2676	78.69205	.7291606

#1	.0440411	.0359295	.1517765	-.001564	.0050334	257.7447
#2	.0432360	.0392325	.1526777	.003194	.0014167	260.5906
#3	.0495178	.0354997	.1517659	-.006091	.0014616	261.3354

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8611471	.0053949	.0146304	11.98933	.2399648	.1623083
Stddev	.0043023	.0000169	.0006819	.11269	.0012632	.0004133
%RSD	.4996030	.3130108	4.661027	.9399583	.5264207	.2546475

#1	.8569513	.0054020	.0153458	11.86246	.2409310	.1627148
#2	.8609413	.0054071	.0145575	12.07784	.2385354	.1618885
#3	.8655486	.0053757	.0139879	12.02767	.2404281	.1623217

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2186953	356.9623	5.311639	64.88173	.2652226	.0034680
Stddev	.0013753	2.9399	.042016	.58277	.0006262	.0004685
%RSD	.6288762	.8235915	.7910143	.8982000	.2361070	13.51052

#1	.2181336	353.6414	5.263416	64.20930	.2645329	.0029286
#2	.2176897	358.0132	5.331142	65.19555	.2657555	.0037020
#3	.2202625	359.2323	5.340358	65.24033	.2653795	.0037735

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.542391	.3775912	.8465273	20.06497	-.368835	-.001831
Stddev	.006361	.0060207	.0070555	.03549	.011023	.000358
%RSD	.1400272	1.594507	.8334619	.1768911	2.988530	19.58243

#1	4.540898	.3709446	.8411893	20.02727	-.375907	-.001719
#2	4.536909	.3826797	.8438664	20.06989	-.374463	-.001541
#3	4.549365	.3791493	.8545263	20.09774	-.356134	-.002232

Sample Name: N1266-04 Acquired: 1/28/2022 16:05:02 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-10-(5-6) Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306319	4.738539	F 12.76581	9.877487	2.878248	.2891368
Stddev	.0013334	.025907	.04301	.017890	.004666	.0031301
%RSD	4.352838	.5467343	.3369512	.1811145	.1621048	1.082565

#1	.0312006	4.710247	12.78510	9.897965	2.875577	.2855335
#2	.0315866	4.744269	12.79580	9.869602	2.875532	.2906940
#3	.0291085	4.761102	12.71653	9.864896	2.883636	.2911828

Elem	Sr4077
Units	ppm
Avg	-.242149
Stddev	.001976
%RSD	.8160695

#1	-.239938
#2	-.242764
#3	-.243744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.017	88427.09	5088.317	2091.539	2104.677
Stddev	30.663	50.22	12.851	22.956	23.453
%RSD	1.245944	.0567880	.2525595	1.097567	1.114347

#1	2456.399	88484.56	5101.069	2105.903	2099.073
#2	2493.728	88405.03	5075.370	2103.650	2130.424
#3	2432.926	88391.68	5088.513	2065.064	2084.533

Sample Name: N1266-04DUP Acquired: 1/28/2022 16:08:49 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-10-(5-6)D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0428483	.0358799	.1494668	-.001740	.0017007	259.6127
Stddev	.0023970	.0011111	.0019487	.001506	.0029797	1.9114
%RSD	5.594023	3.096667	1.303775	86.54719	175.2018	.7362480

#1	.0438032	.0369179	.1516933	-.000606	.0027617	257.7147
#2	.0401211	.0360139	.1486355	-.001165	-.001664	259.5863
#3	.0446207	.0347079	.1480715	-.003449	.004005	261.5372

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8675746	.0054658	.0149839	11.92779	.2388639	.1627007
Stddev	.0061082	.0000635	.0004974	.02895	.0018185	.0004254
%RSD	.7040588	1.162154	3.319627	.2427067	.7612930	.2614321

#1	.8623270	.0055099	.0150755	11.89581	.2394249	.1624270
#2	.8661169	.0054944	.0144470	11.93537	.2403357	.1631908
#3	.8742797	.0053930	.0154291	11.95220	.2368310	.1624844

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2199517	356.9107	5.306600	64.79010	.2659481	.0034191
Stddev	.0013897	2.5554	.039882	.29741	.0005854	.0001149
%RSD	.6318083	.7159889	.7515568	.4590341	.2200976	3.361679

#1	.2197570	354.1092	5.261468	64.48834	.2660198	.0033235
#2	.2186697	359.1139	5.321237	64.79902	.2653302	.0033872
#3	.2214285	357.5090	5.337096	65.08295	.2664943	.0035466

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.569832	.3680912	.8561900	20.27305	-.359077	-.001702
Stddev	.026371	.0035976	.0053650	.19177	.006742	.000355
%RSD	.5770648	.9773687	.6266069	.9459232	1.877565	20.86526

#1	4.544316	.3705804	.8592112	20.48862	-.356333	-.001964
#2	4.568199	.3639664	.8593630	20.12142	-.354140	-.001843
#3	4.596982	.3697269	.8499957	20.20912	-.366759	-.001298

Sample Name: N1266-04DUP Acquired: 1/28/2022 16:08:49 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-10-(5-6)D Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306646	4.747409	F 12.84380	9.924544	2.894574	.2882791
Stddev	.0006408	.030795	.03043	.018462	.011840	.0028140
%RSD	2.089668	.6486788	.2368872	.1860222	.4090394	.9761263

#1	.0313834	4.723101	12.82692	9.916676	2.880906	.2850561
#2	.0301534	4.737086	12.82555	9.911319	2.901665	.2895332
#3	.0304569	4.782039	12.87892	9.945636	2.901153	.2902479

Elem	Sr4077
Units	ppm
Avg	-.241919
Stddev	.001976
%RSD	.8169866

#1	-.240005
#2	-.243952
#3	-.241799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2452.626	88156.38	5093.948	2074.999	2093.038
Stddev	6.331	266.50	19.457	8.314	4.462
%RSD	.2581298	.3023045	.3819568	.4006915	.2131882

#1	2459.182	88441.12	5114.301	2074.337	2097.564
#2	2452.150	87912.95	5092.009	2067.035	2092.908
#3	2446.547	88115.06	5075.533	2083.624	2088.643

Sample Name: N1266-04LX5 Acquired: 1/28/2022 16:12:36 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142267BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0122897	.0100264	.0302768	-.000388	-.000980	53.92946	.1815638
Stddev	.0012752	.0013247	.0005859	.002006	.000261	.62329	.0027729
%RSD	10.37614	13.21245	1.935077	516.5626	26.59757	1.155755	1.527239

#1	.0108179	.0107206	.0309489	-.001875	-.001127	54.52656	.1838440
#2	.0130641	.0108598	.0300073	-.001184	-.000679	53.97892	.1823704
#3	.0129871	.0084989	.0298741	.001893	-.001134	53.28292	.1784770

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011959	-.000555	2.586459	.0527544	.0317015	.0499456	76.89561
Stddev	.0000203	.000084	.016814	.0002309	.0003154	.0003040	.25482
%RSD	1.695909	15.12894	.6500795	.4377316	.9949313	.6087402	.3313807

#1	.0012160	-.000484	2.595426	.0525326	.0313399	.0502585	77.17874
#2	.0011963	-.000648	2.567062	.0527371	.0318441	.0496512	76.68470
#3	.0011755	-.000533	2.596889	.0529935	.0319204	.0499271	76.82338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.176138	13.84707	.0519938	.0013040	.6182324	.0786728	.1889294
Stddev	.011095	.08211	.0004045	.0000915	.0123146	.0053201	.0008152
%RSD	.9433573	.5929576	.7779859	7.015305	1.991911	6.762292	.4314709

#1	1.186643	13.85489	.0519851	.0012068	.6040580	.0764071	.1880334
#2	1.177237	13.92499	.0515937	.0013168	.6243374	.0748606	.1891278
#3	1.164534	13.76133	.0524026	.0013884	.6263018	.0847506	.1896271

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.935450	-.082605	-.001607	.0058162	1.012991	2.518216	1.887629
Stddev	.111063	.005324	.000351	.0002850	.003428	.031471	.005246
%RSD	2.822127	6.444856	21.84012	4.899764	.3384309	1.249727	.2779160

#1	3.812671	-.085456	-.001938	.0058825	1.009284	2.485639	1.882152
#2	3.964759	-.085896	-.001644	.0055039	1.013641	2.520560	1.888127
#3	4.028919	-.076463	-.001239	.0060621	1.016047	2.548450	1.892609

Sample Name: N1266-04LX5 Acquired: 1/28/2022 16:12:36 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142267BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5392683	.0573250	-.051685
Stddev	.0030237	.0012190	.000375
%RSD	.5606946	2.126403	.7249189

#1	.5407243	.0564570	-.052116
#2	.5412884	.0567994	-.051444
#3	.5357921	.0587185	-.051493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.164	83133.97	4692.929	1958.135	2397.638
Stddev	48.737	221.38	84.192	24.264	50.643
%RSD	2.051948	.2662924	1.794017	1.239136	2.112218

#1	2327.450	83107.32	4612.349	1971.502	2347.648
#2	2373.180	82927.13	4686.119	1972.775	2396.357
#3	2424.863	83367.47	4780.320	1930.127	2448.910

Sample Name: N1266-04MS Acquired: 1/28/2022 16:16:34 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-10-(5-6)M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7967577	1.834409	1.068327	1.666466	.2466799	288.1135
Stddev	.0096350	.042597	.027180	.029697	.0038127	1.8234
%RSD	1.209282	2.322126	2.544207	1.782024	1.545612	.6328888

#1	.8005946	1.841983	1.079864	1.678532	.2466627	286.0080
#2	.7857954	1.788533	1.037282	1.632635	.2428758	289.1514
#3	.8038832	1.872711	1.087837	1.688230	.2505011	289.1810

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.120102	.1820260	.2133436	13.40522	.5604974	.3530063
Stddev	.007395	.0009097	.0053885	.12024	.0023353	.0058758
%RSD	.6602088	.4997790	2.525736	.8969435	.4166408	1.664515

#1	1.111677	.1822457	.2162980	13.27921	.5583153	.3556010
#2	1.123113	.1828058	.2071241	13.51871	.5629604	.3462798
#3	1.125517	.1810266	.2166088	13.41775	.5602165	.3571382

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5014587	353.6303	5.726449	70.65862	.7511710	.0685845
Stddev	.0086416	1.6661	.022776	.59385	.0127550	.0000704
%RSD	1.723301	.4711554	.3977249	.8404554	1.698018	.1025916

#1	.5060544	351.7490	5.703770	69.97414	.7575322	.0686657
#2	.4914903	354.9195	5.749320	71.03660	.7364865	.0685462
#3	.5068314	354.2225	5.726256	70.96511	.7594945	.0685417

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.006844	.6516645	1.050780	31.23138	-.180347	.3436203
Stddev	.069574	.0053630	.003476	.25460	.001327	.0055061
%RSD	.8689254	.8229671	.3308457	.8151956	.7359752	1.602390

#1	7.952475	.6488701	1.054733	30.94810	-.181656	.3449422
#2	7.982809	.6482757	1.049404	31.30494	-.179002	.3375735
#3	8.085248	.6578476	1.048201	31.44110	-.180383	.3483451

Sample Name: N1266-04MS Acquired: 1/28/2022 16:16:34 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-10-(5-6)M Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6721169	5.216198	F 16.69680	F 15.79587	2.830560	.5266290
Stddev	.0065922	.025566	.09189	.12183	.011933	.0037671
%RSD	.9808058	.4901267	.5503509	.7712783	.4215690	.7153192

#1	.6736155	5.188834	16.59817	15.81951	2.827807	.5225830
#2	.6649044	5.220286	16.71224	15.66395	2.820244	.5300352
#3	.6778307	5.239473	16.78000	15.90415	2.843628	.5272689

Elem	Sr4077
Units	ppm
Avg	-.029908
Stddev	.001142
%RSD	3.818473

#1	-.031168
#2	-.029615
#3	-.028941

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2457.783	87376.76	4836.738	2008.853	2085.698
Stddev	52.639	70.56	14.005	7.188	46.779
%RSD	2.141729	.0807577	.2895545	.3578308	2.242841

#1	2436.802	87442.77	4834.976	2001.283	2068.003
#2	2517.678	87302.39	4823.697	2015.586	2138.743
#3	2418.871	87385.13	4851.541	2009.690	2050.348

Sample Name: N1266-04MSD Acquired: 1/28/2022 16:20:16 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-10-(5-6)M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7947203	1.832557	1.065378	1.670442	.2426138	285.2616
Stddev	.0112821	.034058	.021398	.032878	.0034802	2.6212
%RSD	1.419625	1.858507	2.008443	1.968201	1.434474	.9188894

#1	.7849585	1.815755	1.055377	1.653131	.2386479	282.3879
#2	.8070721	1.871752	1.089945	1.708358	.2451585	285.8758
#3	.7921303	1.810165	1.050813	1.649837	.2440351	287.5213

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.113345	.1788117	.2138913	13.35203	.5643996	.3560070
Stddev	.010663	.0018092	.0022493	.13639	.0011380	.0032509
%RSD	.9577325	1.011768	1.051633	1.021459	.2016365	.9131606

#1	1.103697	.1769941	.2129794	13.21830	.5635397	.3541546
#2	1.111545	.1806123	.2164533	13.49092	.5656901	.3597607
#3	1.124793	.1788287	.2122410	13.34685	.5639691	.3541056

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5020739	358.8166	5.675015	69.89651	.7563485	.0694498
Stddev	.0043253	1.0828	.054522	.66262	.0044331	.0002472
%RSD	.8614926	.3017718	.9607354	.9480059	.5861128	.3558735

#1	.4993011	357.9218	5.612629	69.13263	.7537229	.0692053
#2	.5070578	360.0203	5.713533	70.31629	.7614668	.0696995
#3	.4998628	358.5076	5.698882	70.24062	.7538559	.0694447

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.034967	.6502167	1.044273	31.52739	-.160367	.3455828
Stddev	.064148	.0050679	.005389	.20002	.001427	.0034727
%RSD	.7983562	.7794132	.5160155	.6344368	.8898359	1.004870

#1	8.033911	.6452037	1.046089	31.46007	-.158772	.3436951
#2	7.971354	.6501088	1.048520	31.36971	-.161524	.3495904
#3	8.099636	.6553377	1.038211	31.75238	-.160804	.3434628

Sample Name: N1266-04MSD Acquired: 1/28/2022 16:20:16 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-10-(5-6)M Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6740907	5.176414	F 16.89527	F 15.95543	2.868300	.5246075
Stddev	.0033820	.048313	.23444	.00851	.008344	.0045886
%RSD	.5017068	.9333364	1.387627	.0533482	.2909059	.8746696

#1	.6751681	5.123098	16.74849	15.95950	2.859103	.5199284
#2	.6768026	5.188850	16.77165	15.94565	2.875385	.5247942
#3	.6703012	5.217294	17.16565	15.96115	2.870412	.5290999

Elem	Sr4077
Units	ppm
Avg	-.035963
Stddev	.002267
%RSD	6.305110

#1	-.038054
#2	-.036282
#3	-.033553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.111	87071.15	4911.721	2011.181	2078.921
Stddev	34.125	124.01	30.568	7.987	27.035
%RSD	1.386555	.1424274	.6223450	.3971449	1.300413

#1	2476.560	86948.43	4941.551	2002.789	2091.477
#2	2421.994	87068.60	4880.465	2012.062	2047.891
#3	2484.779	87196.42	4913.146	2018.691	2097.394

Sample Name: N1266-04A Acquired: 1/28/2022 16:24:01 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MIXED-DEMO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8179106	1.867574	1.069129	1.779174	.7822790	265.3515
Stddev	.0098533	.007680	.006317	.011111	.0036625	1.4299
%RSD	1.204688	.4112411	.5908809	.6245165	.4681848	.5388782

#1	.8287830	1.873829	1.070428	1.788041	.7859584	263.7506
#2	.8153780	1.869890	1.074695	1.782772	.7822448	265.8021
#3	.8095709	1.859002	1.062263	1.766710	.7786336	266.5019

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.080851	.1821408	.2147777	12.94051	.5488630	.3508073
Stddev	.006970	.0007052	.0002169	.03140	.0022521	.0016422
%RSD	.6448432	.3871906	.1009964	.2426446	.4103188	.4681269

#1	1.073266	.1823395	.2149951	12.93380	.5513618	.3522108
#2	1.082312	.1827254	.2145613	12.97472	.5482371	.3512099
#3	1.086974	.1813575	.2147769	12.91300	.5469900	.3490012

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4936333	351.4021	5.650196	67.82074	.7438999	.0696544
Stddev	.0007027	.6066	.015194	.11506	.0020594	.0003188
%RSD	.1423446	.1726211	.2689047	.1696462	.2768408	.4576348

#1	.4936148	351.9990	5.634480	67.69632	.7458701	.0700129
#2	.4929401	351.4209	5.664807	67.92330	.7440681	.0694029
#3	.4943450	350.7863	5.651300	67.84260	.7417615	.0695474

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.851644	.6351350	1.037257	30.21610	-.096909	.3631346
Stddev	.062395	.0026970	.005603	.14296	.001974	.0007977
%RSD	.7946758	.4246271	.5401303	.4731107	2.037039	.2196742

#1	7.788711	.6345209	1.031689	30.07076	-.096324	.3632846
#2	7.852736	.6327980	1.037189	30.22099	-.099109	.3622726
#3	7.913487	.6380860	1.042893	30.35655	-.095293	.3638467

Sample Name: N1266-04A Acquired: 1/28/2022 16:24:01 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MIXED-DEMO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7187333	4.981604	F 12.74953	F 15.84541	2.873868	.4924941
Stddev	.0027606	.038514	.05032	.03051	.008545	.0041912
%RSD	.3840954	.7731259	.3947081	.1925467	.2973372	.8510116

#1	.7204989	4.938615	12.71765	15.83489	2.865290	.4877003
#2	.7155520	4.993236	12.72340	15.82156	2.882379	.4954660
#3	.7201490	5.012962	12.80755	15.87979	2.873936	.4943160

Elem	Sr4077
Units	ppm
Avg	-.036917
Stddev	.001429
%RSD	3.870946

#1	-.038392
#2	-.036822
#3	-.035539

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.161	87404.90	4873.786	1982.414	2078.942
Stddev	5.244	170.12	11.754	18.848	4.935
%RSD	.2149781	.1946296	.2411588	.9507831	.2373651

#1	2443.494	87588.66	4886.155	2002.678	2079.576
#2	2433.332	87373.14	4862.764	1979.160	2073.721
#3	2440.658	87252.91	4872.439	1965.405	2083.529

Sample Name: N1266-06 Acquired: 1/28/2022 16:27:43 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-08-(5-6) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5994510	.0276210	.8997710	.0023413	.0055415	225.4001
Stddev	.0103985	.0028108	.0113632	.0018988	.0012735	1.7162
%RSD	1.734676	10.17620	1.262899	81.10033	22.98176	.7613837

#1	.5883643	.0292050	.8868286	.0041910	.0062188	225.1018
#2	.6089873	.0243757	.9081111	.0003970	.0063332	227.2459
#3	.6010012	.0292823	.9043734	.0024359	.0040724	223.8527

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8415066	.0050203	.0192090	20.27887	.2351959	.1579634
Stddev	.0077384	.0001347	.0005583	.15090	.0005717	.0013762
%RSD	.9195878	2.683750	2.906552	.7441138	.2430603	.8711821

#1	.8389916	.0050273	.0192110	20.36484	.2345368	.1563891
#2	.8501896	.0051515	.0197663	20.36715	.2354936	.1585630
#3	.8353385	.0048823	.0186497	20.10464	.2355573	.1589380

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3779187	319.9361	4.693703	67.78903	.2667103	.0021684
Stddev	.0004375	2.0205	.036435	.46458	.0013301	.0001559
%RSD	.1157758	.6315454	.7762448	.6853298	.4987030	7.190662

#1	.3779501	318.5470	4.698776	68.05428	.2655115	.0020039
#2	.3774663	319.0073	4.727335	68.06021	.2664783	.0021873
#3	.3783396	322.2540	4.654998	67.25259	.2681411	.0023140

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.196938	.3451077	1.714517	20.53934	-.374565	-.000162
Stddev	.031936	.0019395	.007395	.12150	.007787	.000821
%RSD	.9989615	.5620036	.4313404	.5915476	2.079050	506.2264

#1	3.160375	.3472687	1.719487	20.42729	-.378858	-.000218
#2	3.219377	.3435182	1.718046	20.66848	-.379262	.000685
#3	3.211061	.3445361	1.706018	20.52227	-.365576	-.000954

Sample Name: N1266-06 Acquired: 1/28/2022 16:27:43 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-08-(5-6) Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0929979	7.129854	9.137002	F 10.17112	.9616796	.2918940
Stddev	.0011091	.065989	.123009	.00521	.0016549	.0017456
%RSD	1.192630	.9255338	1.346269	.0512557	.1720839	.5980089
#1	.0922798	7.117699	8.997145	10.17544	.9634843	.2898786
#2	.0924386	7.201076	9.185454	10.16533	.9613211	.2929209
#3	.0942753	7.070788	9.228406	10.17259	.9602333	.2928826

Elem	Sr4077
Units	ppm
Avg	-.185843
Stddev	.002824
%RSD	1.519473
#1	-.184493
#2	-.183947
#3	-.189088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2502.615	88787.07	5012.209	2110.610	2101.913
Stddev	24.393	267.06	40.937	7.997	24.907
%RSD	.9746842	.3007855	.8167438	.3788925	1.184961
#1	2526.803	89086.53	4988.880	2102.516	2129.178
#2	2478.023	88701.06	4988.270	2110.807	2080.355
#3	2503.020	88573.61	5059.478	2118.506	2096.205

Sample Name: N1266-07 Acquired: 1/28/2022 17:24:00 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-07-(2-3) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183531	-.002053	.2184051	-.009194	.0025553	259.1758
Stddev	.0016003	.001944	.0126629	.001030	.0004710	1.7687
%RSD	8.719714	94.69223	5.797899	11.20727	18.43095	.6824149

#1	.0165289	-.004247	.2317313	-.009761	.0021819	257.1474
#2	.0190097	-.000547	.2169535	-.008004	.0023996	260.3955
#3	.0195207	-.001364	.2065306	-.009816	.0030844	259.9846

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.108889	.0122233	.0584001	48.38779	.2152576	.2096556
Stddev	.007617	.0001946	.0005887	.07201	.0001870	.0012979
%RSD	.3611813	1.592199	1.008004	.1488147	.0868938	.6190809

#1	2.104321	.0122583	.0590722	48.31913	.2151298	.2097082
#2	2.117682	.0123981	.0579764	48.46274	.2151708	.2083321
#3	2.104664	.0120136	.0581515	48.38151	.2154723	.2109263

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1778000	270.8115	22.03531	56.07749	.3608339	.0018671
Stddev	.0034368	1.6119	.12387	.33783	.0034588	.0000733
%RSD	1.932958	.5952283	.5621552	.6024365	.9585476	3.924407

#1	.1791632	269.7887	21.92858	55.68794	.3642543	.0017970
#2	.1803461	269.9762	22.17114	56.25450	.3573380	.0018612
#3	.1738907	272.6696	22.00621	56.29004	.3609095	.0019432

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.597298	.3368130	.8018861	30.22327	-.337483	-.002040
Stddev	.068675	.0033092	.0134581	.23546	.012562	.000207
%RSD	.9039338	.9825013	1.678301	.7790736	3.722373	10.16541

#1	7.536829	.3342050	.8173292	30.08460	-.326767	-.002014
#2	7.583105	.3356983	.7956653	30.09008	-.351307	-.002259
#3	7.671960	.3405355	.7926638	30.49514	-.334374	-.001846

Sample Name: N1266-07 Acquired: 1/28/2022 17:24:00 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-07-(2-3) Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0466810	7.334257	7.015166	F 22.89414	5.879680	.2653995
Stddev	.0021490	.055944	.066017	.44375	.010060	.0034389
%RSD	4.603571	.7627816	.9410610	1.938279	.1710985	1.295755

#1	.0490326	7.275904	6.941999	23.36751	5.890951	.2614287
#2	.0461909	7.387432	7.070274	22.48758	5.876481	.2674103
#3	.0448193	7.339434	7.033225	22.82734	5.871609	.2673596

Elem	Sr4077
Units	ppm
Avg	-.002615
Stddev	.001054
%RSD	40.29488

#1	-.003330
#2	-.001405
#3	-.003111

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3462.543	129258.7	7194.865	3082.587	2005.036
Stddev	9.023	177.5	39.209	47.712	34.157
%RSD	.2605883	.1372980	.5449574	1.547786	1.703576

#1	3470.425	129413.0	7204.723	3027.495	1968.643
#2	3452.701	129298.2	7151.668	3110.453	2036.400
#3	3464.502	129064.7	7228.205	3109.812	2010.064

Sample Name: N1266-08 Acquired: 1/28/2022 17:27:47 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RB-11-(2.10- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0523161	.0350917	.2941683	.0039734	.0021459	266.6816
Stddev	.0013383	.0038052	.0047348	.0045336	.0028343	2.4696
%RSD	2.558128	10.84364	1.609547	114.0995	132.0793	.9260394

#1	.0532896	.0307136	.2980784	.0025400	.0025729	265.0475
#2	.0528688	.0376030	.2955227	.0003298	-.000878	265.4749
#3	.0507900	.0369585	.2889040	.0090504	.004742	269.5226

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.164912	.0061395	.0155153	25.48161	.2543802	.1575008
Stddev	.010460	.0000910	.0006737	.13556	.0013960	.0004410
%RSD	.8979208	1.481895	4.342313	.5319850	.5487937	.2800111

#1	1.158597	.0060711	.0161630	25.37919	.2529663	.1572909
#2	1.159153	.0062427	.0155645	25.43030	.2557577	.1580076
#3	1.176985	.0061046	.0148183	25.63533	.2544165	.1572040

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2360093	357.6519	4.762116	65.16427	.2615225	.0026461
Stddev	.0017312	1.7598	.038278	.66883	.0021614	.0001148
%RSD	.7335119	.4920292	.8037948	1.026380	.8264557	4.339728

#1	.2379108	356.3044	4.743412	64.78099	.2626848	.0026995
#2	.2355925	357.0084	4.736788	64.77524	.2628541	.0027246
#3	.2345246	359.6428	4.806150	65.93656	.2590287	.0025143

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.408309	.3937663	.9340865	21.63316	-.388276	-.000333
Stddev	.040700	.0049308	.0028640	.08872	.006806	.000534
%RSD	.7525426	1.252228	.3066128	.4101241	1.752812	160.5492

#1	5.373787	.3884614	.9358181	21.54839	-.392163	.000251
#2	5.397955	.3982095	.9307807	21.62573	-.380417	-.000798
#3	5.453186	.3946279	.9356609	21.72537	-.392246	-.000452

Sample Name: N1266-08 Acquired: 1/28/2022 17:27:47 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RB-11-(2.10- Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0440272	5.793211	7.960499	F 11.71765	1.289479	.2781493
Stddev	.0001140	.054245	.036722	.00607	.011048	.0036034
%RSD	.2588774	.9363551	.4613086	.0518131	.8567534	1.295490

#1	.0441541	5.768835	7.996343	11.72465	1.301242	.2740120
#2	.0439335	5.755430	7.962196	11.71448	1.279322	.2798352
#3	.0439941	5.855367	7.922957	11.71382	1.287871	.2806008

Elem	Sr4077
Units	ppm
Avg	-.149797
Stddev	.000348
%RSD	.2320632

#1	-.149856
#2	-.150112
#3	-.149424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.464	86149.04	4927.002	2006.639	2091.984
Stddev	54.555	287.33	29.988	13.808	46.352
%RSD	2.253912	.3335221	.6086484	.6881077	2.215717

#1	2372.454	86110.96	4927.767	2008.829	2053.938
#2	2409.149	86453.50	4956.601	2019.221	2078.406
#3	2479.789	85882.65	4896.639	1991.867	2143.610

Sample Name: CCV05 Acquired: 1/28/2022 17:36:17 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.056650	4.678936	4.953595	4.864553	5.062989	9.871236
Stddev	.035019	.046198	.059186	.028760	.035682	.069167
%RSD	.6925371	.9873518	1.194799	.5912127	.7047555	.7006947

#1	5.016245	4.626623	4.887524	4.833890	5.023195	9.902003
#2	5.075475	4.696052	4.971499	4.890929	5.092132	9.919683
#3	5.078231	4.714132	5.001761	4.868839	5.073641	9.792024

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.31473	.2442420	2.601697	24.21625	.9579933	2.419075
Stddev	.08139	.0034096	.011365	.11795	.0036031	.007440
%RSD	.7890723	1.396002	.4368318	.4870823	.3761060	.3075708

#1	10.33771	.2479139	2.591860	24.34294	.9616934	2.412438
#2	10.38216	.2436362	2.599091	24.19619	.9544958	2.417668
#3	10.22432	.2411759	2.614138	24.10961	.9577909	2.427118

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.251989	4.671361	2.295688	25.16489	2.453307	1.278832
Stddev	.009437	.068694	.015835	.26735	.006711	.001912
%RSD	.7537829	1.470531	.6897803	1.062410	.2735512	.1495297

#1	1.241352	4.606486	2.312378	25.42923	2.447292	1.280749
#2	1.259358	4.664271	2.293808	24.89462	2.452084	1.276924
#3	1.255257	4.743324	2.280876	25.17081	2.460546	1.278822

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.93619	2.268448	2.399302	25.45434	F 4.495284	4.688597
Stddev	.31348	.028427	.004708	.25594	.075053	.007418
%RSD	1.163803	1.253155	.1962315	1.005490	1.669595	.1582230

#1	26.59973	2.274956	2.399336	25.17815	4.571047	4.694388
#2	27.22004	2.237330	2.394577	25.68351	4.493842	4.691168
#3	26.98878	2.293056	2.403993	25.50138	4.420962	4.680235

Sample Name: CCV05 Acquired: 1/28/2022 17:36:17 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.611073	5.122722	5.036350	4.678258	4.509766	4.741363
Stddev	.046341	.061425	.076438	.039771	.033106	.029465
%RSD	1.004984	1.199062	1.517730	.8501144	.7341045	.6214528

#1	4.560189	5.131033	4.984117	4.635042	4.472918	4.736145
#2	4.622177	5.057564	5.000851	4.686414	4.519374	4.773088
#3	4.650853	5.179567	5.124083	4.713319	4.537005	4.714855

Elem	Sr4077
Units	ppm
Avg	4.830435
Stddev	.017882
%RSD	.3702033

#1	4.834636
#2	4.845843
#3	4.810826

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2189.226	79753.03	4443.018	1790.068	2205.936
Stddev	9.647	164.89	75.413	5.863	2.117
%RSD	.4406738	.2067478	1.697331	.3275333	.0959848

#1	2180.530	79586.39	4362.404	1783.500	2203.640
#2	2187.545	79756.61	4454.808	1791.930	2206.356
#3	2199.603	79916.11	4511.841	1794.774	2207.812

Sample Name: CCB05 Acquired: 1/28/2022 17:40:06 Type: Unk
Method: NON EPA-6010-200.7(v1387) 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	-.000683	-.000847	-.000638	-.000795	.0005965	.0018124	-.001644
Stddev	.002425	.000545	.001789	.001095	.0010004	.0091175	.000388
%RSD	354.7743	64.28322	280.4728	137.7628	167.7155	503.0577	23.60821

#1	-.000869	-.001421	-.002289	-.001118	-.000247	-.003619	-.002061
#2	.001829	-.000337	-.000888	-.001692	.000335	-.003282	-.001293
#3	-.003010	-.000783	.001263	.000425	.001702	.012339	-.001579

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	.0000034	-.002764	-.000360	.0000900	-.001035	.0006204
Stddev	.000018	.0001202	.012238	.000108	.0001632	.000227	.0020745
%RSD	398.1302	3556.241	442.8022	30.09676	181.2549	21.97627	334.3672

#1	.000003	-.000032	-.000920	-.000302	-.000031	-.001167	-.000931
#2	-.000025	.000137	-.015820	-.000485	.000026	-.001165	.002977
#3	.000009	-.000095	.008448	-.000293	.000276	-.000772	-.000185

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000449	.0163855	-.000208	.0009923	-.308814	.0002580	-.000891
Stddev	.000157	.0339334	.000259	.0001086	.011765	.0023862	.000295
%RSD	34.89037	207.0937	124.3753	10.94631	3.809678	924.8118	33.12297

#1	-.000420	.0228905	-.000111	.0009287	-.320383	-.000017	-.001010
#2	-.000618	.0465956	-.000501	.0011177	-.309195	-.001979	-.001108
#3	-.000309	-.020329	-.000012	.0009304	-.296863	.002770	-.000555

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.115682	.0035341	.0022374	-.000804	.0012075	.0098121	.0014074
Stddev	.001201	.0006545	.0010176	.000349	.0010350	.0094421	.0009585
%RSD	1.037796	18.51905	45.47939	43.34466	85.71421	96.22926	68.10365

#1	-.116816	.0042876	.0034057	-.000494	.0009243	.0049279	.0023247
#2	-.115805	.0031063	.0017620	-.001182	.0023547	.0038125	.0004125
#3	-.114424	.0032086	.0015445	-.000737	.0003436	.0206958	.0014850

Sample Name: CCB05 Acquired: 1/28/2022 17:40:06 Type: Unk
Method: NON EPA-6010-200.7(v1387) 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	-.002514	-.003171	.0001292
Stddev	.000374	.000468	.0000520
%RSD	14.89158	14.74946	40.29456

#1	-.002249	-.002729	.0001483
#2	-.002943	-.003124	.0000702
#3	-.002351	-.003661	.0001689

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.704	83045.92	4358.544	1958.766	2629.619
Stddev	9.273	233.23	52.376	27.048	10.180
%RSD	.3983703	.2808466	1.201696	1.380856	.3871211

#1	2334.259	83009.29	4302.474	1931.931	2635.627
#2	2331.759	82833.18	4406.211	1958.345	2635.364
#3	2317.094	83295.31	4366.948	1986.022	2617.865

Sample Name: N1280-02 Acquired: 1/28/2022 17:48:04 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RMR-OILY-DRU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018033	.0046177	.0860357	.0018991	.1075484	110.6297
Stddev	.0030409	.0016791	.0041725	.0005361	.0014211	2.1851
%RSD	168.6291	36.36305	4.849769	28.22961	1.321406	1.975147

#1	-.001101	.0031548	.0878144	.0013621	.1087055	108.2104
#2	.001547	.0064511	.0890241	.0019008	.1079776	111.2190
#3	.004964	.0042471	.0812685	.0024343	.1059621	112.4597

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4021378	.0203745	.0071078	56.10091	.3301980	.0598855
Stddev	.0059061	.0003960	.0010187	.98764	.0008234	.0011223
%RSD	1.468667	1.943815	14.33197	1.760466	.2493562	1.874020

#1	.3961489	.0199228	.0079640	54.96093	.3292497	.0608817
#2	.4023072	.0206622	.0073783	56.69851	.3307317	.0601050
#3	.4079573	.0205384	.0059812	56.64330	.3306125	.0586697

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1477395	139.4450	1.239438	70.43041	.1585648	.0019770
Stddev	.0013517	1.1309	.022364	1.68447	.0004769	.0001103
%RSD	.9148919	.8110132	1.804383	2.391684	.3007323	5.578776

#1	.1491368	138.1701	1.214392	68.54558	.1590188	.0018540
#2	.1476429	139.8373	1.246515	70.95690	.1580680	.0020671
#3	.1464387	140.3275	1.257408	71.78876	.1586075	.0020097

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.747435	.3544378	.6403465	14.19740	-.096169	.0044163
Stddev	.036841	.0087301	.0078778	.08361	.004001	.0002379
%RSD	.7760161	2.463083	1.230243	.5889100	4.160594	5.387353

#1	4.729583	.3452828	.6446399	14.17228	-.092400	.0046544
#2	4.722921	.3553610	.6451449	14.12924	-.095739	.0044161
#3	4.789801	.3626696	.6312546	14.29070	-.100368	.0041785

Sample Name: N1280-02 Acquired: 1/28/2022 17:48:04 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RMR-OILY-DRU Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0284567	1.883543	F 17.79339	F 14.36449	1.399340	.0841043
Stddev	.0010710	.030876	.18580	.00758	.011243	.0017633
%RSD	3.763686	1.639240	1.044187	.0527910	.8034550	2.096548

#1	.0294670	1.853002	17.60887	14.36221	1.387695	.0825856
#2	.0285694	1.882886	17.79085	14.35830	1.410133	.0836891
#3	.0273339	1.914743	17.98044	14.37295	1.400193	.0860381

Elem	Sr4077
Units	ppm
Avg	.0581975
Stddev	.0008456
%RSD	1.452979

#1	.0572236
#2	.0587455
#3	.0586234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2473.664	85922.64	4839.401	2010.054	2138.867
Stddev	101.383	250.92	44.968	29.273	88.743
%RSD	4.098496	.2920286	.9291994	1.456345	4.149072

#1	2393.894	85635.63	4891.283	1987.032	2069.169
#2	2439.345	86031.84	4815.279	2000.131	2108.663
#3	2587.752	86100.46	4811.642	2042.999	2238.770

Sample Name: N1284-01 Acquired: 1/28/2022 17:51:55 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1971604	.0233112	3.907074	.0070509	.0057884	128.2317
Stddev	.0056692	.0037237	.042778	.0029352	.0031428	1.0258
%RSD	2.875445	15.97393	1.094884	41.62859	54.29443	.7999364

#1	.1911939	.0200938	3.907481	.0101969	.0094151	127.0632
#2	.2024763	.0224495	3.949648	.0065700	.0040843	128.6482
#3	.1978111	.0273902	3.864095	.0043859	.0038657	128.9837

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.127831	.0050131	.0490579	59.54165	1.510413	.1247350
Stddev	.006409	.0000746	.0010719	.63458	.006738	.0001008
%RSD	.5682456	1.488596	2.185008	1.065779	.4461304	.0807749

#1	1.120545	.0049672	.0500312	58.88571	1.502930	.1246882
#2	1.132594	.0050992	.0492335	59.58678	1.516001	.1248506
#3	1.130355	.0049730	.0479091	60.15246	1.512309	.1246661

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.219333	283.1159	3.099697	63.60265	.3937247	.0542701
Stddev	.031838	2.9086	.020648	.58189	.0007606	.0003954
%RSD	1.434578	1.027339	.6661217	.9148879	.1931887	.7285434

#1	2.217473	280.5491	3.076835	63.10479	.3945215	.0538788
#2	2.252059	282.5236	3.105270	63.46082	.3930063	.0542620
#3	2.188465	286.2750	3.116987	64.24235	.3936462	.0546695

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	96.29055	.3610524	5.882207	25.64791	-.141755	.0433234
Stddev	.49757	.0042037	.019094	.14855	.002523	.0000250
%RSD	.5167360	1.164291	.3246041	.5791993	1.779837	.0576632

#1	95.72555	.3562025	5.866925	25.48755	-.139070	.0433488
#2	96.48278	.3633053	5.903611	25.67535	-.144077	.0433225
#3	96.66333	.3636495	5.876085	25.78083	-.142117	.0432989

Sample Name: N1284-01 Acquired: 1/28/2022 17:51:55 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2635724	2.736013	5.604085	F 17.05084	F 165.9390	.2475825
Stddev	.0020060	.022067	.076023	.03040	1.9453	.0034641
%RSD	.7610887	.8065240	1.356568	.1782779	1.172320	1.399153
#1	.2657501	2.710699	5.524013	17.04413	165.9837	.2441161
#2	.2631671	2.746152	5.612963	17.02436	167.8616	.2475874
#3	.2618000	2.751188	5.675280	17.08404	163.9717	.2510442

Elem	Sr4077
Units	ppm
Avg	.3386643
Stddev	.0026219
%RSD	.7741836
#1	.3356981
#2	.3406721
#3	.3396229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.717	89764.83	5129.141	2103.691	2069.752
Stddev	33.075	423.19	24.733	13.287	23.565
%RSD	1.335453	.4714398	.4821986	.6316038	1.138532
#1	2482.208	90125.35	5155.560	2116.085	2072.755
#2	2441.239	89870.26	5125.325	2105.327	2044.830
#3	2506.703	89298.90	5106.538	2089.662	2091.672

Sample Name: N1285-02 Acquired: 1/28/2022 17:55:41 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LBS-LBS-STOC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0437524	.0080689	.6506504	-.002393	.0035863	112.3010	.7067474
Stddev	.0011362	.0007748	.0020664	.000118	.0023269	.7608	.0039894
%RSD	2.596891	9.602252	.3175887	4.910686	64.88379	.6774786	.5644795

#1	.0426468	.0073270	.6513550	-.002293	.0033028	111.4369	.7025445
#2	.0436934	.0080069	.6522723	-.002522	.0060420	112.5958	.7072154
#3	.0449169	.0088729	.6483239	-.002364	.0014141	112.8703	.7104821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053825	.0132119	117.3961	.1695197	.0914208	.3784245	175.2945
Stddev	.0001826	.0003431	.6278	.0006994	.0000538	.0008289	1.4413
%RSD	3.392404	2.597054	.5348051	.4125839	.0588521	.2190373	.8222286

#1	.0053902	.0133950	116.7143	.1702509	.0914257	.3775601	174.0602
#2	.0055611	.0134246	117.9503	.1694510	.0914720	.3792126	174.9450
#3	.0051962	.0128160	117.5238	.1688571	.0913647	.3785007	176.8785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.393817	70.56357	.1975592	.0003789	2.537351	.3346207	1.149937
Stddev	.020502	.55547	.0008584	.0001340	.023998	.0039580	.004050
%RSD	.4666027	.7871939	.4344834	35.35366	.9457992	1.182822	.3522223

#1	4.373052	69.93057	.1977066	.0002974	2.525296	.3315260	1.145481
#2	4.414044	70.96970	.1966368	.0003057	2.521771	.3390806	1.150933
#3	4.394355	70.79044	.1983344	.0005335	2.564987	.3332557	1.153396

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.27552	-.183182	.0009529	.0434988	4.063298	4.758214	7.239864
Stddev	.07063	.006873	.0002943	.0008740	.019770	.024229	.005666
%RSD	.5320273	3.751882	30.88154	2.009271	.4865480	.5091933	.0782568

#1	13.22215	-.186153	.0012914	.0433499	4.040647	4.786190	7.233348
#2	13.24880	-.188070	.0007580	.0427089	4.077083	4.744028	7.243627
#3	13.35562	-.175324	.0008094	.0444377	4.072164	4.744425	7.242617

Sample Name: N1285-02 Acquired: 1/28/2022 17:55:41 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LBS-LBS-STOC Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.460116	.1388244	.0922316
Stddev	.005729	.0018714	.0006006
%RSD	.1655785	1.348029	.6511531

#1	3.461232	.1366953	.0919452
#2	3.453911	.1395696	.0929218
#3	3.465206	.1402085	.0918279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2505.263	89892.59	4986.916	2144.105	2088.718
Stddev	13.517	200.28	26.849	18.187	11.097
%RSD	.5395606	.2227951	.5383791	.8482204	.5312792

#1	2508.812	90090.19	5002.228	2161.766	2089.756
#2	2490.325	89897.85	4955.915	2145.114	2077.138
#3	2516.651	89689.74	5002.605	2125.435	2099.259

Sample Name: N1154-06 Acquired: 1/28/2022 17:59:31 Type: Unk
Method: NON EPA-6010-200.7(v1387) 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	.1004220	-.007491	-.003218	.0055806	.0029439	-.010530
Stddev	.0059229	.003347	.003109	.0025938	.0020073	.027713
%RSD	5.898014	44.67842	96.60710	46.47925	68.18562	263.1710

#1	.1054349	-.011343	-.000306	.0085141	.0028475	.019372
#2	.1019446	-.005835	-.006492	.0046375	.0049977	-.035350
#3	.0938864	-.005295	-.002856	.0035903	.0009865	-.015613

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1826077	-.000071	.0001087	187.3777	.0013901	-.000699
Stddev	.0018448	.000055	.0001258	.8622	.0005762	.000215
%RSD	1.010272	77.06427	115.6799	.4601542	41.45166	30.78490

#1	.1847376	-.000110	.0000019	188.1494	.0020486	-.000674
#2	.1815121	-.000008	.0002473	186.4471	.0009781	-.000926
#3	.1815733	-.000096	.0000769	187.5365	.0011437	-.000497

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000858	.8653610	.8371922	603.9394	.0012425	.0003711
Stddev	.000083	.0394385	.0044161	2.2022	.0008069	.0004598
%RSD	9.685144	4.557465	.5274942	.3646313	64.93991	123.8904

#1	-.000781	.9090743	.8348630	606.1299	.0016991	.0004686
#2	-.000946	.8545612	.8422853	601.7258	.0003108	.0007744
#3	-.000848	.8324474	.8344283	603.9624	.0017174	-.000130

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4825.785	.0058799	.0835744	403.9911	2.842656	.0150615
Stddev	251.112	.0034649	.0004784	2.0878	.040047	.0004679
%RSD	5.203555	58.92785	.5724711	.5167882	1.408801	3.106850

#1	5107.384	.0020816	.0841261	402.1579	2.886681	.0146620
#2	4744.852	.0088677	.0832726	403.5518	2.832897	.0155763
#3	4625.120	.0066905	.0833247	406.2635	2.808390	.0149463

Sample Name: N1154-06 Acquired: 1/28/2022 17:59:31 Type: Unk
Method: NON EPA-6010-200.7(v1387) 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	.0031188	-.000940	F 25.82392	2.831790	F 291.2672	.2269079
Stddev	.0012241	.002047	.57742	.009794	4.9914	.0193175
%RSD	39.25095	217.7305	2.235971	.3458439	1.713701	8.513348
#1	.0024617	.001421	25.17173	2.839881	296.6992	.2070214
#2	.0045311	-.002215	26.03007	2.820903	290.2199	.2281013
#3	.0023634	-.002027	26.26998	2.834587	286.8825	.2456010

Elem	Sr4077
Units	ppm
Avg	3.936056
Stddev	.024744
%RSD	.6286610
#1	3.957842
#2	3.909154
#3	3.941174

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1611.988	54284.08	3679.041	1309.023	1341.481
Stddev	37.200	76.21	62.723	7.506	28.981
%RSD	2.307679	.1403941	1.704875	.5733680	2.160375
#1	1572.580	54205.51	3608.693	1300.786	1310.226
#2	1616.891	54357.69	3699.297	1315.476	1346.752
#3	1646.492	54289.04	3729.133	1310.807	1367.465

Sample Name: N1154-08 Acquired: 1/28/2022 18:03:43 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0325946	-.007173	-.008005	.0018619	.0097114	-.119697
Stddev	.0032210	.003456	.003701	.0031837	.0003829	.006788
%RSD	9.881839	48.18319	46.22670	170.9944	3.942951	5.671311

#1	.0356413	-.007121	-.010884	.0016753	.0096142	-.123576
#2	.0329187	-.003743	-.009301	.0051348	.0101335	-.111858
#3	.0292239	-.010654	-.003831	-.001224	.0093864	-.123656

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0985015	-.000050	-.000023	366.3790	-.000090	-.000512
Stddev	.0016122	.000040	.000113	1.8579	.000247	.000274
%RSD	1.636711	81.62554	491.5250	.5071004	274.2428	53.47245

#1	.1001673	-.000040	-.000143	367.1892	.000136	-.000737
#2	.0969490	-.000015	-.000008	364.2536	-.000053	-.000592
#3	.0983881	-.000094	.000081	367.6943	-.000353	-.000207

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004277	.1500322	.4349968	1169.479	.0000499	.0001477
Stddev	.000311	.0082183	.0025628	7.683	.0005742	.0001136
%RSD	7.264164	5.477679	.5891623	.6569725	1150.733	76.92250

#1	-.003920	.1408196	.4350168	1173.216	.0004805	.0001966
#2	-.004487	.1526673	.4324240	1160.642	.0002712	.0000178
#3	-.004424	.1566098	.4375495	1174.578	-.000602	.0002287

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4935.152	.0167035	.0737091	739.7624	3.840919	.0407123
Stddev	405.223	.0031881	.0000778	1.4113	.062410	.0010015
%RSD	8.210962	19.08620	.1055392	.1907829	1.624863	2.459835

#1	5372.996	.0156853	.0737922	740.6311	3.912944	.0417259
#2	4859.148	.0141489	.0736972	738.1339	3.802832	.0397235
#3	4573.312	.0202763	.0736380	740.5221	3.806982	.0406876

Sample Name: N1154-08 Acquired: 1/28/2022 18:03:43 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000468	-.009662	F 13.40186	.9908552	F 949.5767	.4499190
Stddev	.000269	.000627	.24540	.0046395	14.5456	.0074238
%RSD	57.43030	6.488518	1.831063	.4682316	1.531794	1.650036

#1	-.000286	-.009026	13.12210	.9872782	965.1462	.4413777
#2	-.000341	-.009682	13.50278	.9891900	936.3360	.4535599
#3	-.000776	-.010279	13.58071	.9960975	947.2480	.4548195

Elem	Sr4077
Units	ppm
Avg	7.972907
Stddev	.061634
%RSD	.7730397

#1	8.038570
#2	7.963845
#3	7.916306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1433.661	48463.23	3586.265	1178.928	1139.431
Stddev	31.963	144.87	57.704	3.904	23.840
%RSD	2.229499	.2989306	1.609037	.3311600	2.092309

#1	1396.815	48399.32	3520.099	1175.806	1112.031
#2	1453.935	48629.07	3626.158	1183.305	1155.433
#3	1450.233	48361.31	3612.537	1177.671	1150.829

Sample Name: N1210-08 Acquired: 1/28/2022 18:07:57 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10646 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001838	-.009422	-.004232	.0051224	.0067570	.0163628
Stddev	.001370	.002564	.003137	.0080740	.0023249	.0140665
%RSD	74.54420	27.21670	74.13318	157.6220	34.40738	85.96634

#1	-.000625	-.009800	-.007409	.0144178	.0069838	.0318392
#2	-.003324	-.011778	-.004152	-.000147	.0089602	.0043554
#3	-.001564	-.006690	-.001136	.001096	.0043270	.0128938

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0510227	-.000043	.0000134	419.5223	-.000613	-.000625
Stddev	.0002551	.000063	.0001396	3.1147	.000069	.000263
%RSD	.5000201	148.3583	1042.441	.7424290	11.18196	42.13713

#1	.0510589	-.000115	.0001745	422.1816	-.000572	-.000890
#2	.0512578	-.000017	-.000071	416.0957	-.000576	-.000364
#3	.0507514	.000004	-.000064	420.2895	-.000692	-.000620

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004561	.1927892	.4718275	1346.478	-.000523	.0005058
Stddev	.001254	.0166673	.0033477	10.361	.000902	.0001401
%RSD	27.49967	8.645340	.7095092	.7695203	172.4732	27.70367

#1	-.005878	.1814397	.4753929	1354.819	.000514	.0005147
#2	-.004424	.2119246	.4687515	1334.879	-.001132	.0006413
#3	-.003380	.1850032	.4713382	1349.735	-.000951	.0003615

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4541.820	.0084444	.0152475	852.3247	4.499095	.0274064
Stddev	313.002	.0014513	.0006378	1.7161	.083603	.0015618
%RSD	6.891563	17.18626	4.183208	.2013376	1.858209	5.698709

#1	4892.404	.0101183	.0153358	854.1374	4.593745	.0277479
#2	4442.613	.0075382	.0145701	850.7253	4.468213	.0287692
#3	4290.444	.0076767	.0158366	852.1113	4.435326	.0257021

Sample Name: N1210-08 Acquired: 1/28/2022 18:07:57 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10646 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010870	-.010506	3.610896	.1006457	F 1145.659	.4827376
Stddev	.0006673	.000598	.078054	.0020059	66.811	.0073437
%RSD	61.38754	5.691830	2.161618	1.993012	5.831631	1.521266

#1	.0003342	-.011140	3.526896	.1010903	1202.452	.4789801
#2	.0016056	-.009952	3.624604	.0984548	1162.479	.4911998
#3	.0013211	-.010425	3.681187	.1023920	1072.045	.4780330

Elem	Sr4077
Units	ppm
Avg	9.344354
Stddev	.090778
%RSD	.9714744

#1	9.404497
#2	9.388630
#3	9.239933

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1451.885	46638.14	3483.095	1139.386	1130.005
Stddev	96.236	295.20	58.687	13.066	72.653
%RSD	6.628350	.6329624	1.684916	1.146782	6.429473

#1	1371.460	46409.33	3415.847	1127.634	1069.888
#2	1425.688	46971.36	3509.478	1153.456	1109.390
#3	1558.507	46533.74	3523.961	1137.067	1210.739

Sample Name: N1154-03DLX100 Acquired: 1/28/2022 18:12:18 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10646 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012487	-.000296	-.000601	-.002547	.0000213	.0008170
Stddev	.0007720	.001371	.001292	.004253	.0007657	.0037476
%RSD	61.82341	463.7881	215.0176	166.9711	3601.033	458.6932

#1	.0021205	-.001221	-.002003	-.007403	-.000144	.0036315
#2	.0006519	.001280	.000542	.000512	.000856	.0022565
#3	.0009736	-.000946	-.000342	-.000750	-.000648	-.003437

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001185	.0000120	-.000047	4.720979	-.000493	.0001328
Stddev	.000164	.0000360	.000089	.068153	.000080	.0002835
%RSD	13.82749	300.6497	189.0402	1.443623	16.17499	213.4073

#1	-.001070	.0000144	-.000136	4.671419	-.000531	.0004567
#2	-.001112	.0000467	-.000046	4.798699	-.000546	-.000070
#3	-.001373	-.000025	.000041	4.692818	-.000401	.000012

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000959	.0022724	.0005787	14.45446	.0001769	.0009073
Stddev	.000141	.0114796	.0004687	.21796	.0002697	.0000779
%RSD	14.72274	505.1725	80.99326	1.507884	152.4651	8.588683

#1	-.001120	.0137908	.0004453	14.29382	.0004787	.0009372
#2	-.000903	.0021944	.0001911	14.70256	-.000040	.0008188
#3	-.000855	-.009168	.0010995	14.36700	.000092	.0009658

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	119.1296	.0014267	-.000267	6.097436	.0639938	-.001389
Stddev	2.2220	.0022482	.000308	.137782	.0009070	.000329
%RSD	1.865228	157.5873	115.4026	2.259664	1.417285	23.69970

#1	116.9587	.0021048	-.000310	5.964139	.0634576	-.001701
#2	119.0308	.0032578	.000060	6.088869	.0650409	-.001423
#3	121.3995	-.001083	-.000551	6.239302	.0634827	-.001045

Sample Name: N1154-03DLX100 Acquired: 1/28/2022 18:12:18 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10646 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000475	-.000167	.0395975	.0011906	F 10.53444	.0107583
Stddev	.001106	.000331	.0179870	.0014160	.02058	.0001280
%RSD	232.9733	198.3503	45.42442	118.9286	.1953179	1.189697

#1	-.000157	-.000497	.0385103	.0000629	10.52860	.0106746
#2	-.001705	-.000166	.0581035	.0007292	10.51742	.0109056
#3	.000437	.000164	.0221789	.0027798	10.55731	.0106947

Elem	Sr4077
Units	ppm
Avg	.1009971
Stddev	.0007830
%RSD	.7752806

#1	.1001303
#2	.1016533
#3	.1012077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2382.922	81528.17	4475.967	1987.323	2419.950
Stddev	115.331	206.95	78.119	42.649	114.164
%RSD	4.839879	.2538414	1.745308	2.146069	4.717630

#1	2340.775	81766.34	4419.594	1959.717	2379.172
#2	2513.398	81392.16	4443.168	1965.807	2548.905
#3	2294.594	81426.02	4565.139	2036.444	2331.775

Sample Name: LR CHECK 2 Acquired: 1/28/2022 18:21:44 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142267BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001348	-.026130	240.2077	-.026917	.0185672	.1126567	99.12271
Stddev	.003418	.001408	3.8701	.002049	.0021610	.0053726	1.77989
%RSD	253.5134	5.389516	1.611145	7.611123	11.63853	4.769033	1.795642

#1	.000965	-.025029	242.6974	-.028802	.0193029	.1185882	97.30774
#2	.000264	-.027717	242.1767	-.027211	.0202643	.1112653	99.19509
#3	-.005274	-.025644	235.7490	-.024737	.0161345	.1081167	100.8653

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005226	-.000457	.3883394	-.004371	.0006431	251.9297	-.210714
Stddev	.0000422	.000227	.0292099	.000086	.0001380	5.6120	.003812
%RSD	8.084141	49.66439	7.521741	1.968407	21.45341	2.227619	1.809094

#1	.0005707	-.000195	.4192552	-.004280	.0008019	255.7611	-.208467
#2	.0005056	-.000576	.3612034	-.004451	.0005751	254.5401	-.208561
#3	.0004915	-.000600	.3845595	-.004381	.0005524	245.4879	-.215116

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.36969	.1265154	49.32353	.0024444	.8877547	-.010643	33.13971
Stddev	.37567	.0193265	.81692	.0005802	.0409221	.003620	.07533
%RSD	.9080913	15.27603	1.656252	23.73524	4.609621	34.01308	.2273135

#1	40.98305	.1486968	49.86823	.0028001	.9248945	-.012304	33.06811
#2	41.39267	.1175476	49.71814	.0027583	.8944849	-.013133	33.21829
#3	41.73335	.1133019	48.38422	.0017749	.8438847	-.006490	33.13273

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6692544	-.001144	-.004903	-.003453	-.003883	.0229598	-1.97015
Stddev	.0153801	.000810	.000225	.000874	.002361	.0144532	.02901
%RSD	2.298098	70.78317	4.597396	25.31247	60.80305	62.94999	1.472323

#1	.6749358	-.000209	-.004731	-.002598	-.001157	.0063336	-1.93671
#2	.6809856	-.001590	-.004820	-.004345	-.005301	.0325269	-1.98855
#3	.6518419	-.001633	-.005158	-.003417	-.005189	.0300188	-1.98518

Sample Name: LR CHECK 2 Acquired: 1/28/2022 18:21:44 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142267BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.063372	-.002927	.0010173
Stddev	.001077	.000960	.0000483
%RSD	1.698968	32.78947	4.742535

#1	-.064338	-.003548	.0010383
#2	-.063566	-.003411	.0009621
#3	-.062211	-.001821	.0010515

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.130	82192.76	4500.132	1863.673	2382.030
Stddev	49.287	162.66	22.626	5.745	52.882
%RSD	2.283773	.1979037	.5027820	.3082602	2.220021

#1	2136.201	82013.54	4518.724	1857.764	2355.436
#2	2123.613	82331.03	4506.732	1864.018	2347.725
#3	2214.575	82233.73	4474.940	1869.238	2442.930

Sample Name: LR CHECK 1 Acquired: 1/28/2022 18:25:57 Type: Unk
Method: NON EPA-6010-200.7(v1387) 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	-.028822	.0996621	-.050562	-.035013	.0083887	2190.740	.0635848
Stddev	.007442	.0041665	.002380	.003407	.0033454	15.366	.0235227
%RSD	25.82170	4.180580	4.707775	9.729822	39.88044	.7014141	36.99431

#1	-.033051	.0960629	-.051564	-.032632	.0095344	2172.999	.0889108
#2	-.033188	.1042264	-.052277	-.038915	.0110107	2199.857	.0594225
#3	-.020229	.0986969	-.047844	-.033492	.0046209	2199.364	.0424210

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007790	.1059673	1893.960	.0017025	.0403400	.0194220	932.4408
Stddev	.000111	.0044658	12.387	.0005838	.0009444	.0059511	3.2513
%RSD	1.430258	4.214276	.6540430	34.29181	2.341144	30.64122	.3486851

#1	-.007671	.1057947	1888.903	.0010607	.0402778	.0261901	928.6866
#2	-.007806	.1015903	1908.076	.0022021	.0394282	.0170677	934.3347
#3	-.007892	.1105168	1884.902	.0018448	.0413140	.0150082	934.3011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030128	1806.431	-.024287	-.012870	1945.736	.0173801	.1432396
Stddev	.009536	14.036	.002340	.001304	28.162	.0044379	.0019771
%RSD	31.64986	.7770248	9.634590	10.13179	1.447363	25.53435	1.380300

#1	-.019771	1811.839	-.021607	-.014268	1971.947	.0224977	.1454970
#2	-.032070	1816.959	-.025332	-.012658	1949.299	.0150501	.1424059
#3	-.038544	1790.495	-.025923	-.011686	1915.962	.0145924	.1418158

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1091.497	^ *****	-.013376	.0200886	-.047495	-.317360	.0944841
Stddev	14.802	-----	.000523	.0026340	.002711	.008528	.0041663
%RSD	1.356126	-----	3.906829	13.11210	5.707305	2.687079	4.409489

#1	1105.132	^ -----	-.013842	.0230144	-.046825	-.308072	.0897003
#2	1093.604	^ -----	-.012811	.0193454	-.050478	-.324836	.0973166
#3	1075.754	^ -----	-.013475	.0179060	-.045182	-.319173	.0964355

Sample Name: LR CHECK 1 Acquired: 1/28/2022 18:25:57 Type: Unk
Method: NON EPA-6010-200.7(v1387) 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	-.144927	.0508270	-.880061
Stddev	.004708	.0007892	.002989
%RSD	3.248221	1.552691	.3395924

#1	-.146575	.0510203	-.876611
#2	-.139617	.0515016	-.881744
#3	-.148590	.0499591	-.881829

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1557.795	56139.51	3663.115	1302.982	1227.173
Stddev	32.032	24.54	25.314	5.841	25.098
%RSD	2.056247	.0437131	.6910391	.4482513	2.045150

#1	1568.671	56167.74	3649.488	1309.449	1236.023
#2	1582.972	56127.51	3647.533	1301.409	1246.648
#3	1521.740	56123.27	3692.322	1298.090	1198.850

Sample Name: CCV06 Acquired: 1/28/2022 18:30:23 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18487 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.992453	4.750129	4.993730	4.882428	5.000661	9.889146	10.27657
Stddev	.060570	.057151	.038352	.048571	.053914	.101521	.04886
%RSD	1.213241	1.203148	.7680049	.9948199	1.078142	1.026586	.4754425

#1	4.968213	4.707614	4.960618	4.857715	4.969743	9.853121	10.30120
#2	4.947756	4.727676	4.984819	4.851183	4.969324	9.810551	10.22029
#3	5.061389	4.815097	5.035753	4.938387	5.062915	10.00377	10.30821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2541665	2.657022	24.69401	.9824653	2.491202	1.241589	4.612019
Stddev	.0022387	.027587	.45802	.0018393	.025137	.012017	.041867
%RSD	.8807952	1.038250	1.854797	.1872122	1.009032	.9678421	.9077779

#1	.2539908	2.638013	24.51038	.9815008	2.475308	1.237486	4.566799
#2	.2520208	2.644389	24.35630	.9845862	2.478117	1.232161	4.619822
#3	.2564878	2.688662	25.21535	.9813088	2.520183	1.255120	4.649435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.297291	25.37269	2.507233	1.305032	25.72957	2.256402	2.431734
Stddev	.030384	.40240	.024906	.000349	.11337	.020698	.004296
%RSD	1.322602	1.585941	.9933654	.0267544	.4406197	.9173199	.1766646

#1	2.280658	25.30567	2.490459	1.305427	25.72793	2.270110	2.433786
#2	2.278855	25.00801	2.495389	1.304905	25.84375	2.232592	2.426797
#3	2.332360	25.80439	2.535851	1.304764	25.61703	2.266503	2.434619

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.21722	4.623162	4.771861	4.642151	5.082530	4.933126	4.707593
Stddev	.09392	.048403	.045654	.055076	.047342	.057115	.052914
%RSD	.3724276	1.046964	.9567415	1.186426	.9314563	1.157776	1.124011

#1	25.30970	4.623239	4.740639	4.604303	5.131325	4.917031	4.677744
#2	25.22002	4.574721	4.750686	4.616814	5.079474	4.996561	4.676348
#3	25.12193	4.671527	4.824258	4.705335	5.036790	4.885786	4.768688

Sample Name: CCV06 Acquired: 1/28/2022 18:30:23 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18487 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.568812	4.718293	4.833502
Stddev	.041419	.044681	.078493
%RSD	.9065665	.9469688	1.623937

#1	4.530216	4.716091	4.767059
#2	4.563649	4.674755	4.813336
#3	4.612571	4.764035	4.920110

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2191.347	79742.48	4346.334	1807.606	2180.066
Stddev	21.642	157.73	32.617	6.877	23.837
%RSD	.9876131	.1977961	.7504576	.3804541	1.093423

#1	2199.473	79689.79	4338.172	1799.758	2191.605
#2	2207.749	79617.85	4382.257	1812.579	2195.938
#3	2166.818	79919.81	4318.572	1810.482	2152.654

Sample Name: CCB06 Acquired: 1/28/2022 18:34:12 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18487 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005081	-.000447	-.000624	-.001095	.0001388	.0048041	-.001510
Stddev	.0016624	.001011	.000699	.001026	.0013355	.0095525	.000511
%RSD	327.1537	226.0263	111.9932	93.68863	962.3066	198.8405	33.84436

#1	-.001395	-.000870	-.001250	-.001742	.0005414	-.004576	-.001767
#2	.001675	.000707	-.000753	.000088	.0012266	.004468	-.000921
#3	.001244	-.001178	.000130	-.001630	-.001352	.014520	-.001840

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	-.000004	.0078647	-.000507	.0001246	-.001164	.0071916
Stddev	.000030	.000034	.0055140	.000120	.0000734	.000259	.0066033
%RSD	499.6321	908.7774	70.11041	23.70955	58.93186	22.22154	91.81946

#1	.000022	-.000043	.0128701	-.000575	.0000658	-.000866	.0070432
#2	-.000038	.000014	.0087699	-.000368	.0002069	-.001315	.0006638
#3	-.000002	.000018	.0019541	-.000578	.0001011	-.001312	.0138679

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002051	-.007873	-.000443	.0009729	.5363098	-.001468	-.000904
Stddev	.0002965	.013889	.000314	.0000328	.0352530	.003570	.000103
%RSD	144.5959	176.4207	70.76117	3.373018	6.573256	243.2366	11.39332

#1	.0004917	-.009681	-.000085	.0009875	.4968973	-.004578	-.001009
#2	.0002241	-.020769	-.000670	.0009353	.5471976	-.002254	-.000803
#3	-.000101	.006832	-.000575	.0009958	.5648345	.002430	-.000901

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2137127	.0033540	.0024284	-.000691	.0012466	.0117717	.0018118
Stddev	.0125355	.0006112	.0008980	.001045	.0001462	.0040129	.0007382
%RSD	5.865572	18.22199	36.97718	151.2793	11.72977	34.08928	40.74679

#1	.2129212	.0040554	.0034098	-.001889	.0014081	.0110065	.0021148
#2	.2015918	.0030712	.0022276	-.000209	.0012083	.0081966	.0009702
#3	.2266252	.0029355	.0016479	.000026	.0011233	.0161122	.0023503

Sample Name: CCB06 Acquired: 1/28/2022 18:34:12 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18487 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003933	-.001356	-.000017
Stddev	.0019549	.000911	.000045
%RSD	497.0804	67.19695	261.9759

#1	.0026465	-.000643	.000007
#2	-.000615	-.002383	-.000070
#3	-.000851	-.001042	.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.621	83312.67	4307.351	1985.562	2680.132
Stddev	22.971	21.63	27.847	27.631	26.783
%RSD	.9685709	.0259663	.6464924	1.391617	.9993014

#1	2349.547	83335.45	4277.205	1959.363	2657.357
#2	2395.394	83310.15	4312.737	1982.892	2709.638
#3	2369.921	83292.41	4332.112	2014.432	2673.402

Sample Name: N1267-02 Acquired: 1/28/2022 18:38:16 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001641	-.004110	.0026822	-.001603	.0008462	-.033181	.1891252
Stddev	.002406	.000876	.0007417	.003569	.0011235	.006490	.0021387
%RSD	146.6182	21.31884	27.65428	222.5812	132.7736	19.56025	1.130826

#1	-.004386	-.003430	.0018401	.001929	.0017334	-.038308	.1890740
#2	.000100	-.005098	.0032384	-.005208	-.000417	-.025884	.1912891
#3	-.000636	-.003801	.0029681	-.001531	.001222	-.035351	.1870127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000105	.0005820	156.0832	.0049176	.0009371	.0348892	.0514706
Stddev	.000034	.0000468	2.4203	.0005264	.0002331	.0001942	.0023277
%RSD	32.32278	8.034833	1.550623	10.70366	24.86929	.5565988	4.522340

#1	-.000142	.0005415	156.8193	.0045453	.0010064	.0350185	.0539373
#2	-.000097	.0006332	158.0499	.0055198	.0011278	.0349831	.0493128
#3	-.000075	.0005712	153.3803	.0046877	.0006773	.0346659	.0511618

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1417793	2.519608	.0020029	.0007503	337.9647	.0041329	.2961002
Stddev	.0012494	.033175	.0008248	.0003003	2.2086	.0034976	.0028434
%RSD	.8812163	1.316682	41.18238	40.02485	.6535105	84.62704	.9602784

#1	.1407413	2.529831	.0029492	.0004459	335.7716	.0081074	.2981025
#2	.1431660	2.546469	.0014360	.0007585	340.1885	.0015247	.2928456
#3	.1414306	2.482525	.0016235	.0010463	337.9341	.0027666	.2973525

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.473799	.0292081	-.000106	-.003002	-.002745	3.716409	.0246410
Stddev	.139357	.0008462	.000223	.001080	.000953	.146202	.0028147
%RSD	4.011669	2.897171	210.3475	35.96388	34.72108	3.933967	11.42300

#1	3.350819	.0287233	.000010	-.001987	-.001777	3.583487	.0228373
#2	3.445415	.0301853	-.000364	-.002883	-.003682	3.692737	.0278844
#3	3.625163	.0287158	.000036	-.004137	-.002775	3.873003	.0232013

Sample Name: N1267-02 Acquired: 1/28/2022 18:38:16 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CC-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.307329	.0083024	1.037988
Stddev	.008679	.0002308	.012625
%RSD	.1635304	2.780134	1.216298

#1	5.299115	.0080359	1.040651
#2	5.306464	.0084307	1.049069
#3	5.316408	.0084405	1.024244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2038.814	73804.38	4250.136	1771.419	1993.672
Stddev	1.681	176.58	76.926	37.476	4.369
%RSD	.0824732	.2392584	1.809956	2.115582	.2191305

#1	2036.952	73794.79	4204.191	1728.372	1990.135
#2	2040.221	73632.79	4207.272	1796.764	1998.555
#3	2039.268	73985.57	4338.944	1789.123	1992.327

Sample Name: N1267-05 Acquired: 1/28/2022 18:42:24 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036857	-.004828	.0007697	-.001259	.0003197	-.065281
Stddev	.0020241	.000860	.0011014	.002238	.0013099	.004244
%RSD	54.91750	17.81930	143.0886	177.7178	409.7532	6.501444

#1	.0025687	-.005295	.0014234	.000361	-.000843	-.063155
#2	.0024662	-.003835	.0013878	-.000326	.001739	-.070169
#3	.0060221	-.005355	-.000502	-.003813	.000063	-.062521

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0697744	-.000104	.0012769	214.9674	.0011658	-.000086
Stddev	.0010938	.000019	.0000648	3.3718	.0001168	.000094
%RSD	1.567637	18.20009	5.078117	1.568527	10.01905	108.5886

#1	.0707519	-.000102	.0013518	217.1104	.0010313	-.000135
#2	.0699785	-.000086	.0012397	216.7109	.0012239	.000022
#3	.0685930	-.000124	.0012392	211.0808	.0012420	-.000146

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002397	.0070881	.2127482	5.477806	-.000323	.0005574
Stddev	.000137	.0088157	.0035020	.084071	.000290	.0002757
%RSD	5.727152	124.3730	1.646096	1.534748	89.72811	49.46192

#1	-.002547	.0040667	.2130299	5.391955	-.000284	.0002713
#2	-.002277	.0001804	.2161008	5.481487	-.000629	.0005795
#3	-.002367	.0170172	.2091138	5.559975	-.000054	.0008213

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	355.3833	.0039565	.9956626	8.536961	.0516991	-.000610
Stddev	4.5144	.0008546	.0082648	.223768	.0009698	.000198
%RSD	1.270295	21.60043	.8300816	2.621166	1.875802	32.45866

#1	350.5781	.0046394	.9912878	8.330008	.0526306	-.000653
#2	359.5359	.0029981	1.005195	8.506458	.0517715	-.000394
#3	356.0360	.0042320	.990505	8.774415	.0506951	-.000784

Sample Name: N1267-05 Acquired: 1/28/2022 18:42:24 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004184	-.003901	3.767970	.0476231	F 40.30619	.0230305
Stddev	.000823	.000937	.095034	.0022026	.07766	.0006529
%RSD	19.66541	24.01514	2.522158	4.625031	.1926670	2.834978

#1	-.004580	-.004775	3.660403	.0487251	40.23194	.0237498
#2	-.003238	-.002912	3.802949	.0490571	40.29979	.0228661
#3	-.004734	-.004015	3.840556	.0450870	40.38685	.0224754

Elem	Sr4077
Units	ppm
Avg	1.363807
Stddev	.013597
%RSD	.9970218

#1	1.374166
#2	1.368847
#3	1.348410

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2046.559	73474.41	4367.924	1761.534	2000.875
Stddev	19.697	121.84	85.120	12.414	19.360
%RSD	.9624639	.1658208	1.948755	.7047116	.9675624

#1	2064.231	73335.39	4290.371	1766.713	2018.944
#2	2050.123	73525.24	4354.407	1747.369	2003.241
#3	2025.323	73562.60	4458.994	1770.519	1980.442

Sample Name: N1267-08 Acquired: 1/28/2022 18:46:30 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005950	-.002907	.0039472	-.000100	.0005519	.1336793	.0495812
Stddev	.001435	.000820	.0005596	.003164	.0001053	.0068136	.0004174
%RSD	24.11808	28.21128	14.17713	3169.862	19.08245	5.096997	.8419204

#1	-.004861	-.002089	.0045244	-.003666	.0006720	.1380584	.0491619
#2	-.005414	-.002903	.0039101	.002370	.0004750	.1258291	.0499968
#3	-.007576	-.003729	.0034071	.000996	.0005088	.1371505	.0495850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000085	-.000097	12.32595	.0007464	-.000281	-.000204	.1068409
Stddev	.000009	.000152	.07144	.0001210	.000092	.000115	.0047299
%RSD	10.33927	156.2458	.5795681	16.20801	32.68059	56.42755	4.427044

#1	-.000077	.000045	12.24459	.0006685	-.000182	-.000322	.1119320
#2	-.000094	-.000258	12.35482	.0006849	-.000300	-.000092	.1060079
#3	-.000083	-.000079	12.37843	.0008858	-.000363	-.000197	.1025829

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089193	.7485995	-.000292	.0005740	339.7615	.0005618	.1316966
Stddev	.0002316	.0060407	.000399	.0000352	4.4497	.0020079	.0015003
%RSD	2.597211	.8069285	136.8602	6.124317	1.309649	357.3909	1.139201

#1	.0091811	.7508434	.000154	.0005578	334.9511	.0005345	.1305470
#2	.0087407	.7417580	-.000411	.0006144	343.7303	-.001432	.1333937
#3	.0088363	.7531971	-.000617	.0005499	340.6030	.002583	.1311489

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.446890	.0412605	-.001046	.0004851	.0063291	.5640378	.0329291
Stddev	.010007	.0008460	.000160	.0003025	.0006246	.0103972	.0003487
%RSD	.6915896	2.050274	15.26376	62.35460	9.868151	1.843357	1.059069

#1	1.435471	.0404622	-.000943	.0002222	.0057242	.5685216	.0332206
#2	1.451072	.0421472	-.000965	.0004173	.0069716	.5521510	.0330239
#3	1.454128	.0411722	-.001230	.0008157	.0062914	.5714409	.0325427

Sample Name: N1267-08 Acquired: 1/28/2022 18:46:30 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.474499	-.002116	.0895291
Stddev	.004611	.000241	.0009202
%RSD	.0486710	11.39223	1.027878

#1	9.470940	-.002393	.0885098
#2	9.479708	-.001953	.0897787
#3	9.472848	-.002003	.0902988

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2146.779	76316.44	4363.859	1816.417	2139.793
Stddev	13.971	50.23	10.026	15.301	9.900
%RSD	.6508023	.0658234	.2297486	.8423936	.4626407

#1	2150.103	76328.95	4367.912	1798.832	2142.760
#2	2158.789	76261.14	4352.442	1826.691	2147.870
#3	2131.446	76359.24	4371.225	1823.730	2128.749

Sample Name: N1267-11 Acquired: 1/28/2022 18:50:38 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001801	-.004647	.0010670	-.002986	-.001077	-.044809	.0901721
Stddev	.001657	.001486	.0007821	.001391	.001543	.009145	.0021453
%RSD	92.00030	31.98381	73.29898	46.56616	143.1731	20.40899	2.379147

#1	-.003712	-.006223	.0004015	-.001386	-.001440	-.045926	.0897555
#2	-.000775	-.004446	.0008710	-.003677	.000614	-.053344	.0882656
#3	-.000915	-.003271	.0019284	-.003896	-.002407	-.035157	.0924951

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000102	.0001106	152.5532	.0017326	.0007680	.0063247	.0024234
Stddev	.000055	.0000563	3.7129	.0002137	.0002731	.0003510	.0144034
%RSD	54.10570	50.87604	2.433843	12.33556	35.55642	5.549138	594.3554

#1	-.000164	.0001229	150.9572	.0017278	.0007487	.0060399	.0183061
#2	-.000083	.0001597	149.9052	.0019487	.0005051	.0062175	-.001245
#3	-.000059	.0000492	156.7973	.0015213	.0010502	.0067168	-.009791

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0575412	4.011310	.0030156	.0005506	366.3552	.0043594	.1782073
Stddev	.0012303	.052725	.0001302	.0000679	6.8826	.0007585	.0012908
%RSD	2.138159	1.314397	4.316479	12.33338	1.878673	17.39948	.7242945

#1	.0569655	3.987554	.0028729	.0005988	359.0278	.0043363	.1769823
#2	.0567044	3.974643	.0031279	.0005799	372.6839	.0051291	.1780848
#3	.0589539	4.071733	.0030459	.0004729	367.3539	.0036126	.1795550

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.466564	.0362877	-.000981	-.002841	-.001628	5.588823	.0264002
Stddev	.194425	.0008191	.000025	.001121	.000572	.133244	.0021090
%RSD	2.296383	2.257243	2.556063	39.47602	35.14491	2.384121	7.988415

#1	8.419701	.0356053	-.001004	-.001827	-.002144	5.521363	.0268925
#2	8.680137	.0360617	-.000954	-.002649	-.001013	5.742307	.0282195
#3	8.299854	.0371961	-.000984	-.004045	-.001727	5.502800	.0240887

Sample Name: N1267-11 Acquired: 1/28/2022 18:50:38 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CC-8 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.521454	.0060455	1.028982
Stddev	.016749	.0003585	.022904
%RSD	.3033454	5.929736	2.225874

#1	5.503106	.0057534	1.020827
#2	5.525332	.0064456	1.011272
#3	5.535924	.0059377	1.054848

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2168.313	74193.33	4390.269	1776.145	2112.916
Stddev	132.052	8.41	87.423	15.101	132.177
%RSD	6.090074	.0113312	1.991281	.8502403	6.255684

#1	2319.757	74196.32	4385.640	1787.190	2264.703
#2	2077.223	74183.84	4479.914	1782.307	2023.186
#3	2107.959	74199.83	4305.253	1758.936	2050.861

Sample Name: N1267-14 Acquired: 1/28/2022 18:54:46 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098848	-.002806	.0012716	.0038530	.0004225	.1756805	.0734206
Stddev	.0038304	.000642	.0007842	.0011632	.0012823	.0053942	.0005199
%RSD	38.75072	22.88202	61.67174	30.18925	303.5197	3.070435	.7080630

#1	.0068787	-.002578	.0005099	.0027061	-.000879	.1816673	.0740022
#2	.0085780	-.003531	.0012283	.0038211	.001684	.1711986	.0732581
#3	.0141976	-.002309	.0020765	.0050318	.000463	.1741756	.0730013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	-.000267	2.635946	.0005707	-.000102	-.000390	.0490723
Stddev	.000020	.000108	.018460	.0002760	.000138	.000209	.0148286
%RSD	27.89463	40.35114	.7003245	48.35792	134.4795	53.72134	30.21788

#1	-.000077	-.000150	2.622343	.0005030	-.000139	-.000537	.0486183
#2	-.000049	-.000362	2.628534	.0003349	.000050	-.000150	.0641227
#3	-.000088	-.000291	2.656960	.0008743	-.000218	-.000483	.0344759

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202189	.4948884	-.000450	.0005963	336.7854	.0182762	.0776339
Stddev	.0002315	.0334740	.000352	.0002898	5.2075	.0020185	.0007168
%RSD	1.145027	6.763955	78.12763	48.60072	1.546230	11.04423	.9232629

#1	.0199593	.4562498	-.000045	.0008681	331.3583	.0168810	.0781438
#2	.0202932	.5151051	-.000675	.0006294	337.2568	.0205906	.0779435
#3	.0204041	.5133103	-.000631	.0002914	341.7412	.0173569	.0768143

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.566094	.0389785	.0004362	.0009614	.0036391	.6555410	.1567062
Stddev	.080296	.0011961	.0000564	.0008431	.0010839	.0013016	.0011403
%RSD	1.222885	3.068511	12.93815	87.70305	29.78534	.1985477	.7276465

#1	6.473867	.0401191	.0003711	.0019313	.0032257	.6541581	.1575383
#2	6.603952	.0377338	.0004661	.0004033	.0028226	.6567421	.1571737
#3	6.620462	.0390826	.0004713	.0005495	.0048689	.6557228	.1554064

Sample Name: N1267-14 Acquired: 1/28/2022 18:54:46 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CC-9 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.536506	.0053043	.0166404
Stddev	.008383	.0002234	.0000413
%RSD	.1847834	4.212310	.2481206

#1	4.537230	.0053519	.0165946
#2	4.544504	.0055001	.0166516
#3	4.527785	.0050609	.0166748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2134.807	76236.63	4382.082	1870.839	2125.861
Stddev	17.528	142.12	42.911	20.055	16.893
%RSD	.8210730	.1864156	.9792475	1.071956	.7946555

#1	2154.689	76081.45	4332.970	1848.464	2144.515
#2	2121.587	76360.44	4412.332	1876.860	2111.593
#3	2128.143	76268.00	4400.943	1887.193	2121.476

Sample Name: N1267-17 Acquired: 1/28/2022 18:58:56 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-012722 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002623	-.003904	.0006369	-.003225	-.000682	-.040607
Stddev	.003037	.000973	.0001363	.003759	.000518	.002250
%RSD	115.7728	24.92449	21.39890	116.5426	75.85166	5.541971

#1	-.005834	-.004943	.0007690	-.007421	-.000128	-.038152
#2	-.002238	-.003758	.0006450	-.000166	-.001153	-.041097
#3	.000203	-.003013	.0004967	-.002089	-.000765	-.042572

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0678831	-.000093	.0000503	177.6749	.0039274	-.000073
Stddev	.0001368	.000021	.0000987	1.3124	.0002926	.000387
%RSD	.2015383	21.98891	196.2918	.7386541	7.450534	531.3391

#1	.0680023	-.000073	.0001591	178.9463	.0042225	.000268
#2	.0677337	-.000114	.0000252	177.7535	.0036373	-.000494
#3	.0679132	-.000093	-.000033	176.3250	.0039226	.000008

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001280	.0171510	.0446749	3.599026	.0021494	.0007400
Stddev	.000412	.0096387	.0005636	.032954	.0002209	.0002617
%RSD	32.20542	56.19930	1.261455	.9156361	10.27593	35.36193

#1	-.001051	.0271198	.0450602	3.632401	.0021247	.0004990
#2	-.001034	.0078804	.0440281	3.566510	.0019420	.0007026
#3	-.001756	.0164527	.0449364	3.598167	.0023816	.0010183

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	343.2353	.0000132	.0290401	5.192974	.0586240	-.000647
Stddev	2.2540	.0040018	.0002004	.097362	.0004673	.000245
%RSD	.6566894	30375.76	.6899673	1.874874	.7970305	37.86041

#1	341.1330	-.001425	.0291938	5.090764	.0586774	-.000930
#2	345.6153	-.003070	.0291130	5.203531	.0581324	-.000500
#3	342.9577	.004535	.0288135	5.284627	.0590623	-.000512

Sample Name: N1267-17 Acquired: 1/28/2022 18:58:56 Type: Unk
 Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-03-012722 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004621	-.003328	5.914877	.0285030	F 17.95248	.0096987
Stddev	.000576	.000949	.109716	.0009882	.05794	.0003969
%RSD	12.47182	28.51606	1.854909	3.467150	.3227513	4.092319

#1	-.004180	-.003134	5.800683	.0280352	17.89259	.0094166
#2	-.005273	-.004359	5.924464	.0278355	17.95660	.0101526
#3	-.004409	-.002491	6.019485	.0296383	18.00826	.0095270

Elem	Sr4077
Units	ppm
Avg	1.092246
Stddev	.005658
%RSD	.5179759

#1	1.098416
#2	1.091018
#3	1.087303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.402	75489.14	4354.214	1809.366	2081.870
Stddev	88.809	96.04	43.535	29.802	87.939
%RSD	4.141418	.1272233	.9998466	1.647100	4.224017

#1	2085.755	75592.80	4319.750	1800.565	2023.290
#2	2100.873	75471.44	4339.752	1784.955	2039.330
#3	2246.577	75403.18	4403.140	1842.577	2182.989

Sample Name: N1267-20 Acquired: 1/28/2022 19:03:04 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019713	-.004783	-.000298	-.001953	-.000597	.1691942
Stddev	.0001384	.001406	.001894	.001966	.001051	.0125771
%RSD	7.020771	29.39310	635.2744	100.6397	176.0819	7.433522

#1	.0020809	-.006294	.001115	-.000092	.000226	.1719841
#2	.0018158	-.004541	.000440	-.004009	-.000236	.1554564
#3	.0020172	-.003514	-.002450	-.001759	-.001782	.1801420

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0492797	-.000022	.0000489	133.7050	.0016010	.0003920
Stddev	.0003422	.000059	.0001034	.0818	.0001125	.0002130
%RSD	.6943675	269.0552	211.3726	.0612043	7.027173	54.33432

#1	.0496747	.000025	.0000121	133.7891	.0016622	.0006378
#2	.0490750	-.000003	.0001657	133.7004	.0014712	.0002617
#3	.0490894	-.000089	-.000031	133.6256	.0016696	.0002765

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000603	.0088121	.1307365	6.189896	.0012437	.0005016
Stddev	.000438	.0071508	.0006762	.074061	.0003807	.0001300
%RSD	72.59241	81.14763	.5172499	1.196489	30.60815	25.92102

#1	-.001094	.0161470	.1311381	6.105082	.0008150	.0005837
#2	-.000465	.0084283	.1311157	6.241796	.0015422	.0005695
#3	-.000251	.0018609	.1299558	6.222808	.0013740	.0003517

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	342.3955	.0082042	.0561035	8.708502	.0867538	-.000363
Stddev	8.8985	.0017214	.0002867	.163489	.0016064	.000071
%RSD	2.598903	20.98161	.5110187	1.877346	1.851616	19.67564

#1	333.5536	.0085981	.0564300	8.527084	.0881098	-.000445
#2	351.3496	.0096946	.0558929	8.753998	.0871719	-.000334
#3	342.2831	.0063201	.0559877	8.844424	.0849797	-.000311

Sample Name: N1267-20 Acquired: 1/28/2022 19:03:04 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002402	-.002061	3.770903	.0230944	F 27.36400	.0244327
Stddev	.001153	.000540	.079330	.0029554	.06104	.0008123
%RSD	47.98442	26.17924	2.103745	12.79724	.2230586	3.324643

#1	-.001676	-.001670	3.701951	.0262457	27.29381	.0241217
#2	-.003731	-.002677	3.753153	.0226529	27.39347	.0238218
#3	-.001798	-.001837	3.857604	.0203845	27.40470	.0253545

Elem	Sr4077
Units	ppm
Avg	.7611046
Stddev	.0013434
%RSD	.1765053

#1	.7626512
#2	.7604350
#3	.7602276

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2096.589	75484.80	4442.873	1790.664	2030.147
Stddev	49.660	263.24	30.526	31.730	44.770
%RSD	2.368624	.3487335	.6870884	1.771949	2.205278

#1	2053.813	75788.01	4408.053	1819.453	1991.093
#2	2084.905	75351.63	4455.536	1795.896	2020.340
#3	2151.050	75314.74	4465.030	1756.644	2079.008

Sample Name: N1280-01 Acquired: 1/28/2022 19:07:12 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RMR-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0680732	.0049596	.3732711	-.012379	.0046943	150.7514
Stddev	.0037262	.0014282	.0050056	.004078	.0016544	1.5695
%RSD	5.473882	28.79659	1.341017	32.94474	35.24217	1.041134

#1	.0691805	.0064420	.3683439	-.013830	.0065028	149.0470
#2	.0639188	.0048442	.3731179	-.015534	.0032571	151.0700
#3	.0711202	.0035926	.3783516	-.007774	.0043231	152.1371

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.018731	.0050952	.0089875	973.8215	.1875886	.0740215
Stddev	.009493	.0000395	.0000284	7.7191	.0005787	.0007252
%RSD	.9318684	.7757746	.3158816	.7926625	.3084914	.9796641

#1	1.009167	.0050536	.0090195	964.9182	.1880220	.0731844
#2	1.018874	.0051322	.0089653	977.9071	.1869314	.0744608
#3	1.028151	.0050998	.0089777	978.6391	.1878124	.0744191

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2005534	138.5934	7.951836	52.31931	.1336907	-.001222
Stddev	.0010456	.2915	.078268	.62421	.0009044	.000343
%RSD	.5213522	.2103228	.9842766	1.193077	.6765120	28.10102

#1	.2004840	138.4050	7.862192	51.60675	.1335508	-.001205
#2	.2016320	138.4459	7.986719	52.58166	.1328644	-.001573
#3	.1995443	138.9291	8.006598	52.76953	.1346570	-.000887

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.297820	.2358442	.6600575	7.941592	-.020058	.0031980
Stddev	.012613	.0063685	.0030160	.061169	.001805	.0004758
%RSD	.2934677	2.700303	.4569277	.7702405	8.997991	14.87887

#1	4.307822	.2335271	.6565772	8.000197	-.020124	.0030628
#2	4.283651	.2430468	.6616891	7.878146	-.021829	.0037268
#3	4.301987	.2309586	.6619063	7.946433	-.018221	.0028044

Sample Name: N1280-01 Acquired: 1/28/2022 19:07:12 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RMR-CON Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290531	4.886252	3.130579	6.279046	F 23.13224	.1513614
Stddev	.0004582	.047635	.008229	.008781	.05272	.0017614
%RSD	1.576955	.9748767	.2628661	.1398408	.2279090	1.163682

#1	.0290890	4.831453	3.121090	6.274648	23.07144	.1495758
#2	.0285781	4.909541	3.134884	6.273333	23.15997	.1514110
#3	.0294923	4.917763	3.135762	6.289156	23.16531	.1530975

Elem	Sr4077
Units	ppm
Avg	3.597695
Stddev	.047808
%RSD	1.328837

#1	3.542749
#2	3.620564
#3	3.629773

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2261.831	79919.55	4508.239	1937.437	1819.507
Stddev	21.561	189.93	49.124	6.247	18.251
%RSD	.9532598	.2376456	1.089650	.3224178	1.003085

#1	2286.668	80008.52	4564.686	1944.403	1840.558
#2	2247.930	80048.67	4484.854	1932.334	1808.123
#3	2250.893	79701.48	4475.176	1935.574	1809.840

Sample Name: CCV07 Acquired: 1/28/2022 19:11:11 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10648 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.865135	4.736263	4.970494	4.881079	4.895506	9.601550	9.999364
Stddev	.081277	.084453	.090807	.092864	.084364	.096797	.147991
%RSD	1.670595	1.783114	1.826912	1.902530	1.723305	1.008138	1.480008

#1	4.860269	4.720692	4.943943	4.878988	4.895304	9.547869	9.966130
#2	4.786400	4.660679	4.895922	4.789278	4.811242	9.713293	10.16115
#3	4.948735	4.827418	5.071616	4.974971	4.979971	9.543489	9.87082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2502485	2.641207	25.21891	.9834728	2.510613	1.220514	4.688172
Stddev	.0030681	.044289	.18902	.0047583	.043090	.023403	.030991
%RSD	1.226016	1.676853	.7495039	.4838246	1.716301	1.917441	.6610370

#1	.2506597	2.629216	25.25917	.9813560	2.499247	1.220672	4.667307
#2	.2530902	2.604148	25.38455	.9889221	2.474346	1.197033	4.673426
#3	.2469955	2.690257	25.01301	.9801402	2.558247	1.243837	4.723782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.258611	25.15513	2.500463	1.304709	24.93402	2.257628	2.440197
Stddev	.018204	.32456	.042868	.002027	.16673	.038343	.006413
%RSD	.8059677	1.290251	1.714383	.1553230	.6686971	1.698382	.2627916

#1	2.244992	25.10441	2.491543	1.303723	24.74435	2.229860	2.446938
#2	2.279286	25.50208	2.462758	1.307040	25.00027	2.301377	2.434174
#3	2.251554	24.85892	2.547089	1.303363	25.05745	2.241647	2.439480

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.42484	4.536313	4.794007	4.580438	4.927404	4.889500	4.656453
Stddev	.15346	.047941	.076840	.077021	.057140	.046713	.096089
%RSD	.6283089	1.056820	1.602836	1.681531	1.159647	.9553748	2.063559

#1	24.26071	4.536880	4.787027	4.560390	4.889169	4.847000	4.652218
#2	24.44904	4.583968	4.720895	4.515424	4.993090	4.881984	4.562551
#3	24.56477	4.488091	4.874099	4.665502	4.899953	4.939515	4.754589

Sample Name: CCV07 Acquired: 1/28/2022 19:11:11 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10648 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.553625	4.676592	4.783290
Stddev	.066024	.058648	.038984
%RSD	1.449925	1.254070	.8149971

#1	4.563636	4.641783	4.740307
#2	4.483167	4.744304	4.793204
#3	4.614072	4.643689	4.816360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2227.847	80966.91	4430.444	1826.790	2201.990
Stddev	32.778	91.38	41.848	10.166	32.105
%RSD	1.471269	.1128659	.9445548	.5564781	1.457994

#1	2224.039	81026.64	4423.835	1818.492	2204.584
#2	2262.363	81012.39	4392.295	1838.129	2232.719
#3	2197.140	80861.71	4475.204	1823.748	2168.666

Sample Name: CCB07 Acquired: 1/28/2022 19:15:01 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10648 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000660	.0001810	-.001715	-.000531	-.000034	-.003787	-.000805
Stddev	.001430	.0005531	.000276	.000426	.000568	.006086	.000316
%RSD	216.5374	305.5521	16.06749	80.29874	1666.114	160.7226	39.25434

#1	.000985	.0005849	-.001561	-.000554	-.000686	.002457	-.000469
#2	-.001598	.0004075	-.002033	-.000093	.000350	-.004116	-.001096
#3	-.001369	-.000449	-.001550	-.000944	.000234	-.009702	-.000849

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000454	-.000108	.0115673	-.000243	.0001361	-.001915	-.006849
Stddev	.0000459	.000029	.0081888	.000243	.0001691	.000219	.006676
%RSD	101.1138	26.84050	70.79319	99.85549	124.2999	11.43964	97.46318

#1	.0000489	-.000076	.0066676	-.000251	.0001688	-.002167	-.006830
#2	.0000895	-.000132	.0210208	-.000483	-.000047	-.001814	-.000184
#3	-.000002	-.000118	.0070134	.000003	.000286	-.001765	-.013535

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001503	-.016100	-.000378	.0008449	-.023242	.0039636	-.001027
Stddev	.0000883	.009723	.000025	.0002543	.023378	.0007489	.000370
%RSD	58.78381	60.38955	6.718084	30.09343	100.5834	18.89331	35.97463

#1	.0002396	-.027284	-.000408	.0007908	-.045422	.0031001	-.000849
#2	.0001483	-.011355	-.000367	.0011219	-.025477	.0043562	-.000781
#3	.0000629	-.009661	-.000361	.0006221	.001173	.0044345	-.001452

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050943	.0028276	.0028998	-.000410	.0014776	-.001890	.0013136
Stddev	.015446	.0009172	.0011623	.000203	.0006475	.008180	.0005902
%RSD	30.31973	32.43622	40.08230	49.42898	43.82242	432.8035	44.93323

#1	-.068626	.0029290	.0040893	-.000286	.0018408	-.000490	.0006671
#2	-.044116	.0036898	.0028434	-.000644	.0018621	-.010680	.0018237
#3	-.040087	.0018639	.0017667	-.000300	.0007300	.005500	.0014499

Sample Name: CCB07 Acquired: 1/28/2022 19:15:01 Type: Unk
Method: NON EPA-6010-200.7(v1387) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10648 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005184	-.002216	.0003927
Stddev	.0027292	.000852	.0001567
%RSD	526.4686	38.42855	39.90092

#1	-.001988	-.003025	.0005679
#2	.003426	-.002296	.0003445
#3	.000117	-.001327	.0002658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.656	84294.98	4232.708	2030.923	2660.688
Stddev	30.844	212.40	43.588	38.939	34.453
%RSD	1.295080	.2519782	1.029792	1.917323	1.294898

#1	2361.089	84280.42	4182.438	1994.977	2640.687
#2	2366.758	84514.30	4260.001	2025.505	2640.905
#3	2417.121	84090.24	4255.684	2072.288	2700.470