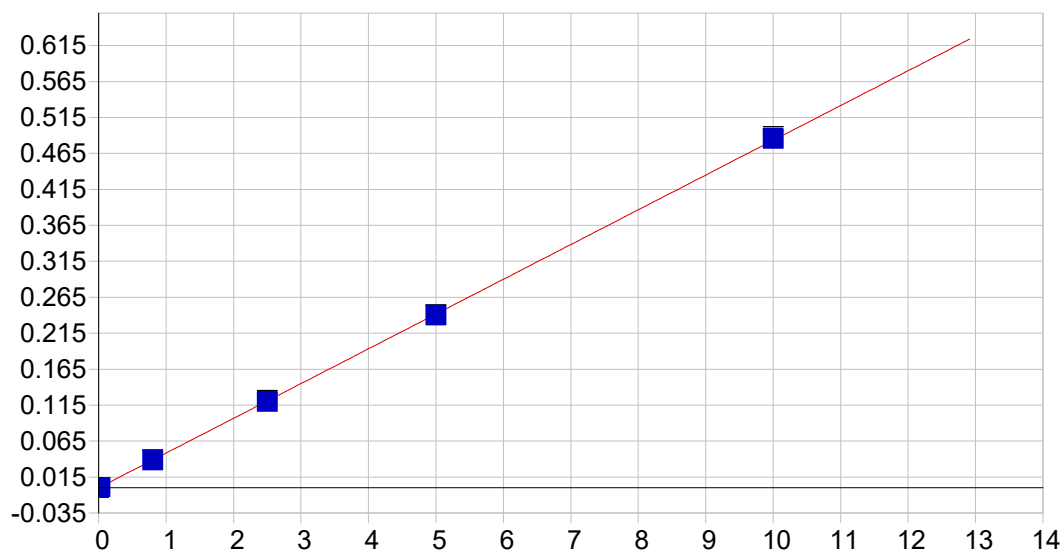


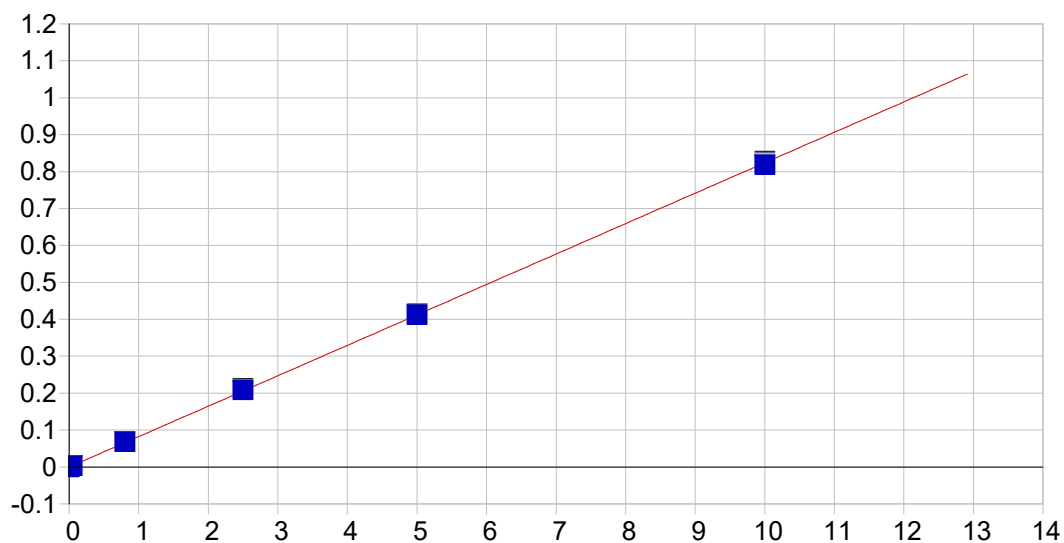


As 189.042 {479}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000043 Re-Slope: 1.000000
 A1 (Gain): 0.048324 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.003123
 Predicted MQL: 0.010408

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.02000	.02293	.003	14.6	.00107	.000	1
S3	2.5000	2.4792	-.021	-.833	.11976	.002	1
S4	5.0000	4.9685	-.031	-.629	.24006	.001	1
S5	10.000	10.050	.050	.499	.48562	.002	1
S2	.80000	.79940	-.001	-.075	.03859	.000	1

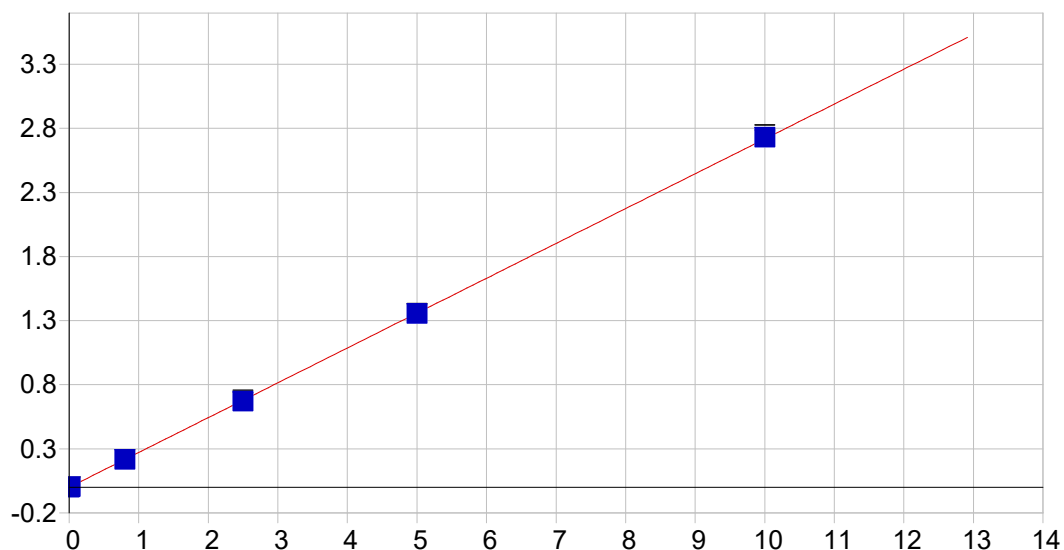


TI 190.856 {477}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000191 Re-Slope: 1.000000
 A1 (Gain): 0.082412 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.001804
 Predicted MQL: 0.006012

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.04000	.04335	.003	8.37	.00337	.000	1
S3	2.5000	2.5286	.029	1.14	.20927	.003	1
S4	5.0000	5.0067	.007	.135	.41458	.001	1
S5	10.000	9.9342	-.066	-.658	.82281	.006	1
S2	.80000	.82718	.027	3.40	.06832	.000	1

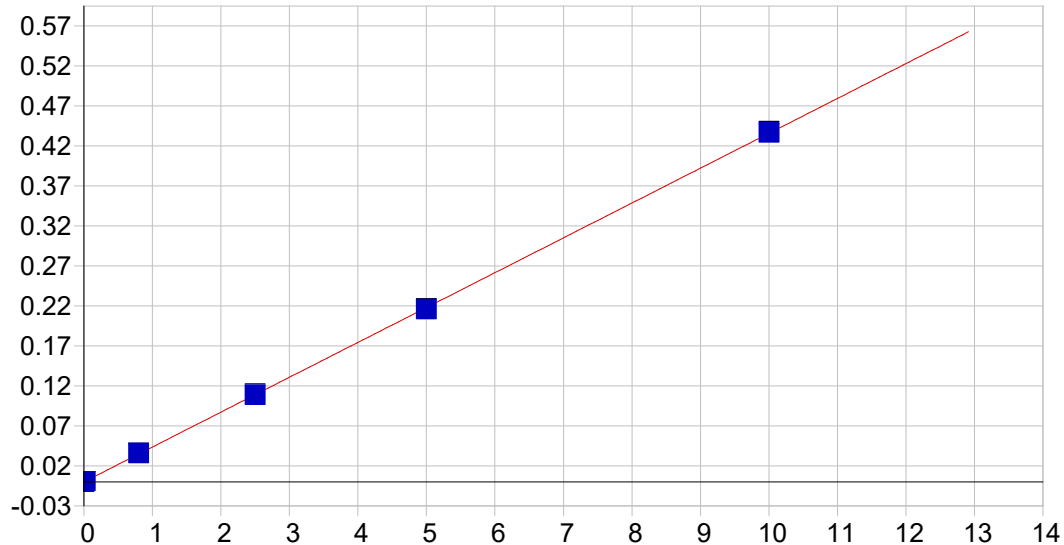


Pb 220.353 {453}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000309 Re-Slope: 1.000000
 A1 (Gain): 0.271842 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.001349
 Predicted MQL: 0.004495

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.01200	.01434	.002	19.5	.00351	.000	1
S3	2.5000	2.4693	-.031	-1.23	.67037	.010	1
S4	5.0000	4.9849	-.015	-.303	1.3536	.002	1
S5	10.000	10.047	.047	.472	2.7286	.019	1
S2	.80000	.79643	-.004	-.446	.21601	.001	1

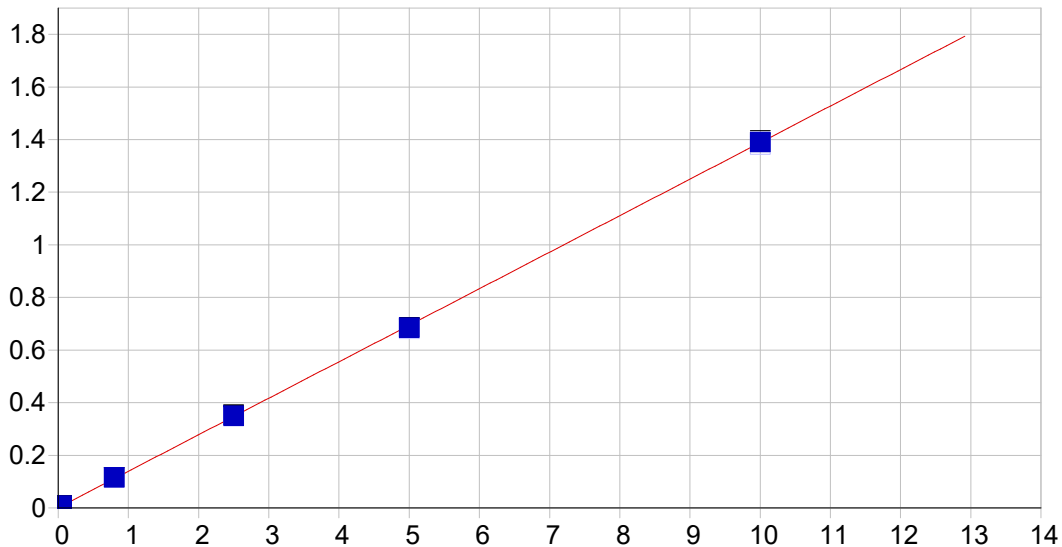


Se 196.090 {472}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000073 Re-Slope: 1.000000
 A1 (Gain): 0.043582 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.003698
 Predicted MQL: 0.012326

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.02000	.02366	.004	18.3	.00110	.000	1
S3	2.5000	2.4981	-.002	-.074	.10890	.001	1
S4	5.0000	4.9528	-.047	-.944	.21584	.001	1
S5	10.000	10.023	.023	.227	.43671	.002	1
S2	.80000	.82269	.023	2.84	.03591	.000	1

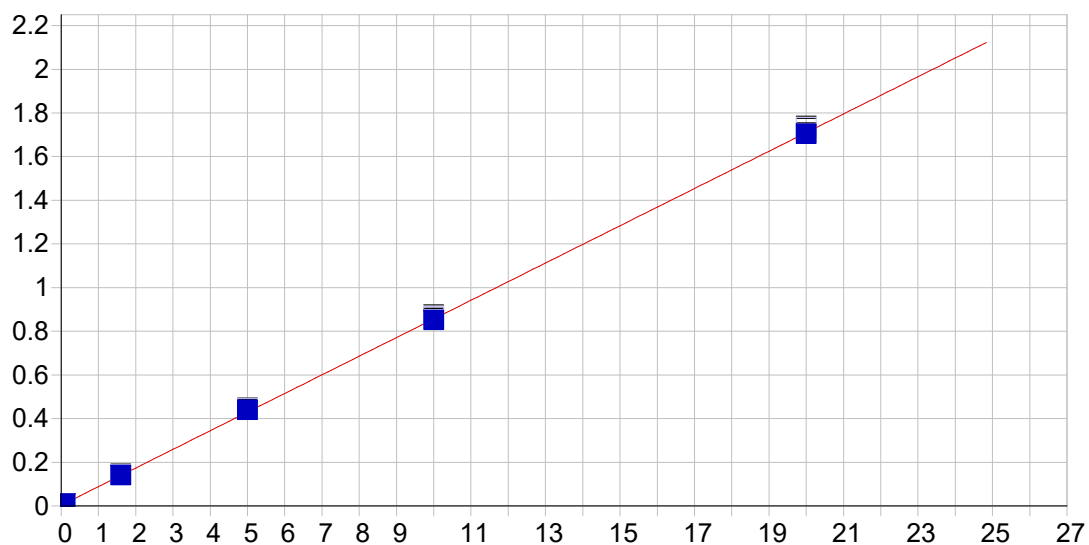


Sb 206.833 {463}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000323 Re-Slope: 1.000000
 A1 (Gain): 0.138821 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000064
 Predicted MDL: 0.001635
 Predicted MQL: 0.005449

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00032	.000	1
S1	.05000	.05489	.005	9.78	.00790	.000	1
S3	2.5000	2.5218	.022	.871	.34810	.004	1
S4	5.0000	4.9321	-.068	-1.36	.68041	.001	1
S5	10.000	10.010	.010	.097	1.3807	.006	1
S2	.80000	.83153	.032	3.94	.11502	.000	1

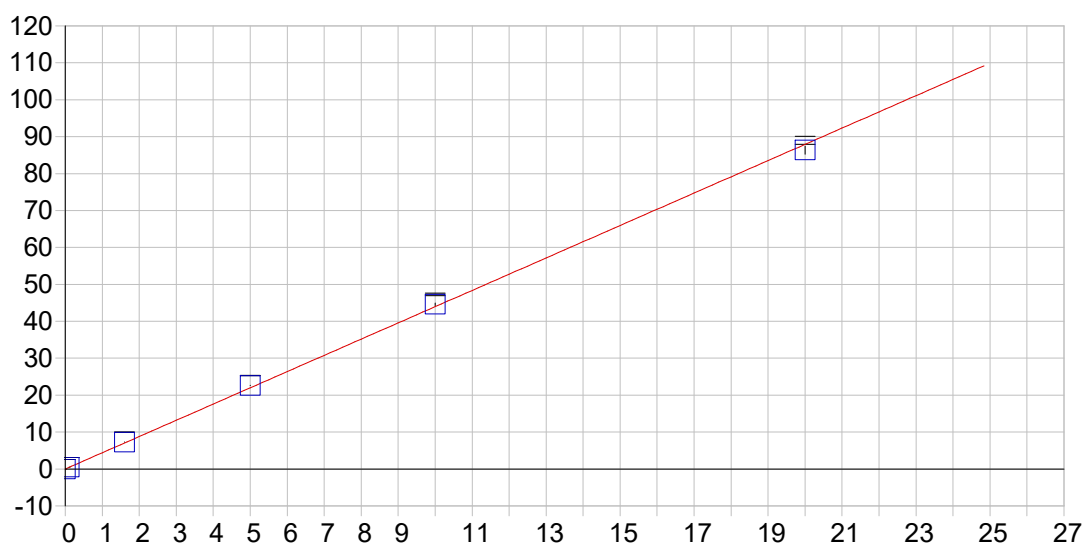


AI 396.152 { 85}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002920 Re-Slope: 1.000000
 A1 (Gain): 0.085353 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.010170
 Predicted MQL: 0.033898

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00292	.001	1
S1	.10000	.08528	-.015	-14.7	.01086	.000	1
S3	5.0000	5.1181	.118	2.36	.44743	.001	1
S4	10.000	9.9448	-.055	-.552	.86707	.008	1
S5	20.000	19.930	-.070	-.350	1.7347	.005	1
S2	1.6000	1.6227	.023	1.42	.14387	.003	1

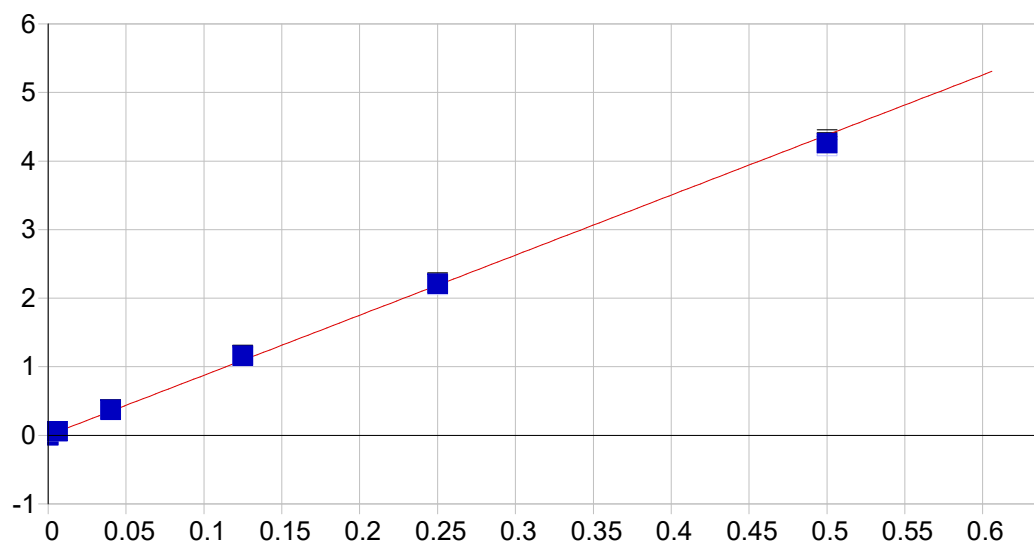


Ba 493.409 { 68}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001561 Re-Slope: 1.000000
 A1 (Gain): 4.396030 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999794 Status: OK.
 Std Error of Est: 0.006610
 Predicted MDL: 0.000398
 Predicted MQL: 0.001326

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00150	.003	1
S1	.10000	.10746	.007	7.46	.47394	.007	1
S3	5.0000	5.1462	.146	2.92	22.625	.065	1
S4	10.000	10.145	.145	1.45	44.598	.309	1
S5	20.000	19.646	-.354	-1.77	86.367	1.09	1
S2	1.6000	1.6553	.055	3.45	7.2781	.066	1

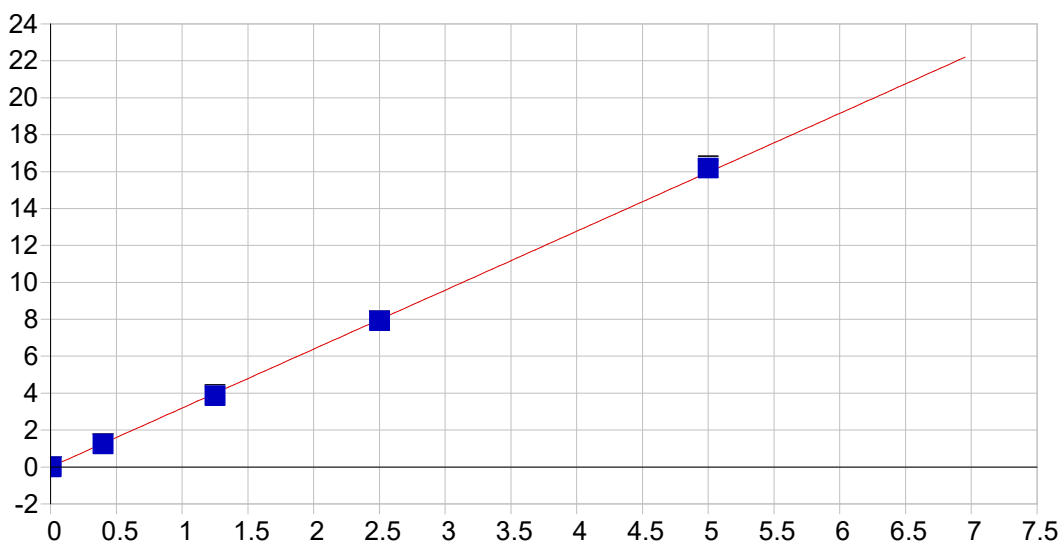


Be 234.861 {144}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000083 Re-Slope: 1.000000
 A1 (Gain): 8.758498 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999395 Status: OK.
 Std Error of Est: 0.000868
 Predicted MDL: 0.000054
 Predicted MQL: 0.000181

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.00600	.00672	.001	12.0	.05807	.001	1
S3	.12500	.13252	.008	6.01	1.1494	.011	1
S4	.25000	.25265	.003	1.06	2.1903	.014	1
S5	.50000	.48656	-.013	-2.69	4.2164	.050	1
S2	.04000	.04256	.003	6.39	.36919	.005	1

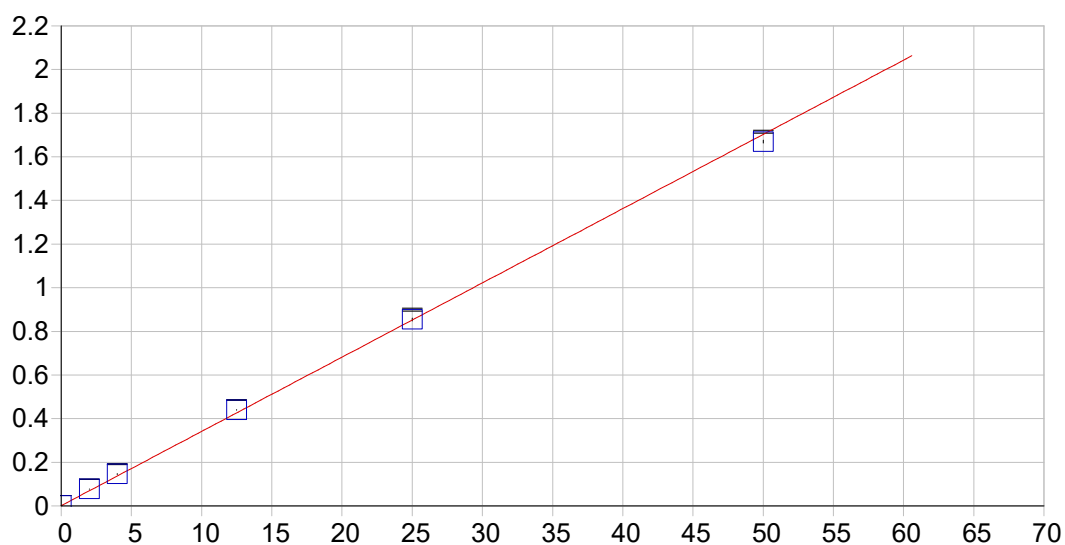


Cd 226.502 {449}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000332 Re-Slope: 1.000000
 A1 (Gain): 3.192711 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.000508
 Predicted MDL: 0.000094
 Predicted MQL: 0.000312

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00033	.000	1
S1	.00600	.00612	.000	2.03	.01924	.000	1
S3	1.2500	1.2086	-.041	-3.31	3.8590	.054	1
S4	2.5000	2.4804	-.020	-.784	7.9200	.007	1
S5	5.0000	5.0713	.071	1.43	16.193	.116	1
S2	.40000	.38958	-.010	-2.60	1.2437	.028	1

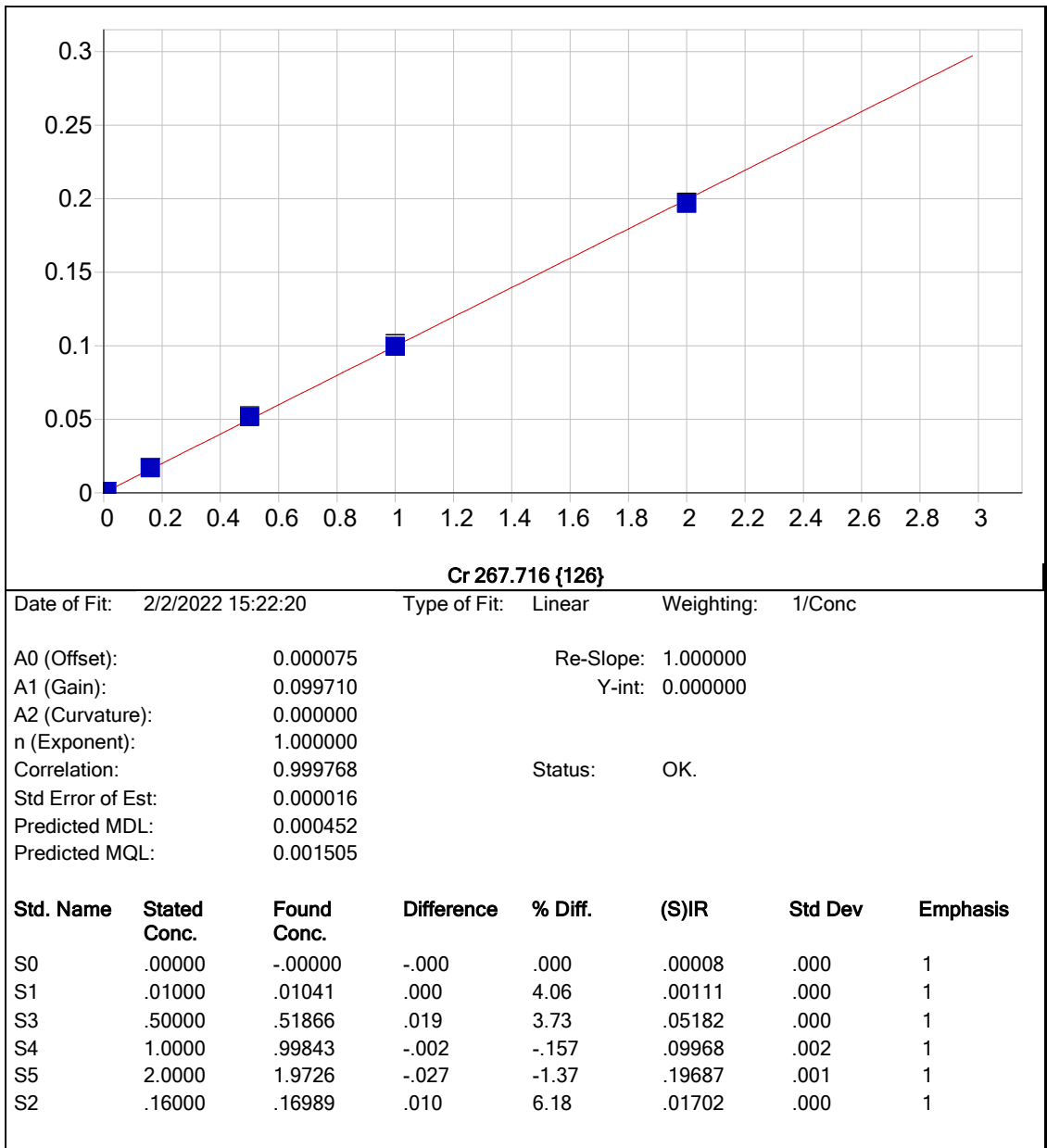


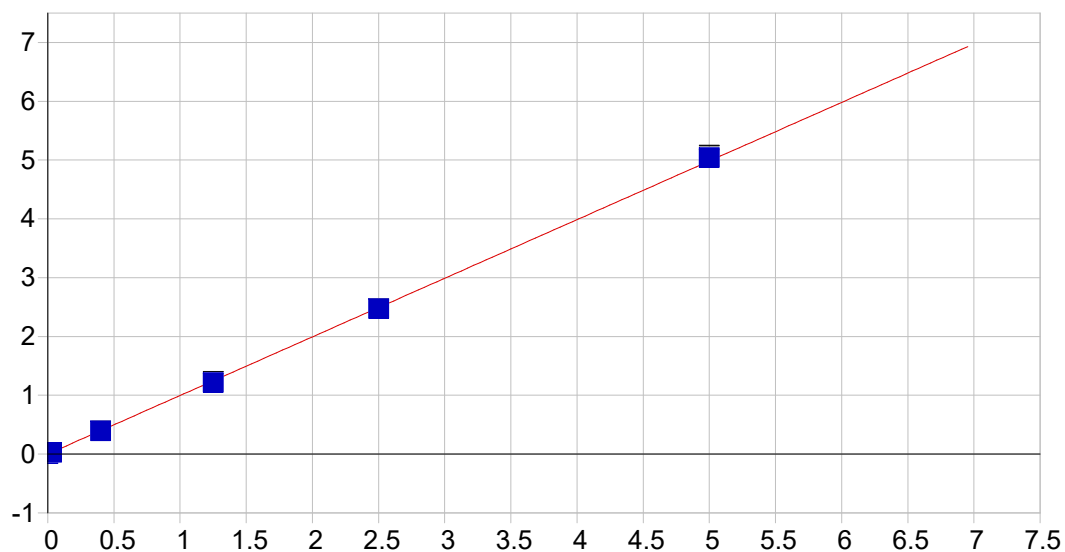
Ca 373.690 { 90}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001185 Re-Slope: 1.000000
 A1 (Gain): 0.034032 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999594 Status: OK.
 Std Error of Est: 0.000513
 Predicted MDL: 0.018778
 Predicted MQL: 0.062592

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00039	-.000	.000	.00117	.000	1
S2	4.0000	4.2631	.263	6.58	.14627	.002	1
S3	12.500	12.895	.395	3.16	.44002	.001	1
S4	25.000	25.079	.079	.315	.85466	.007	1
S5	50.000	49.031	-.969	-1.94	1.6698	.006	1
S1	2.0000	2.2322	.232	11.6	.07715	.001	1



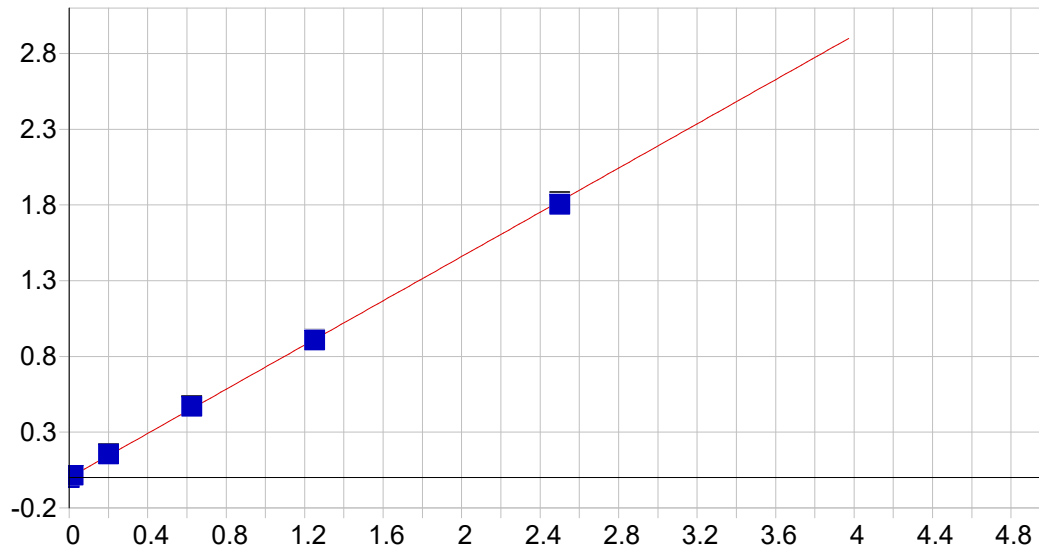


Co 228.616 {448}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000012 Re-Slope: 1.000000
 A1 (Gain): 0.996808 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000262
 Predicted MDL: 0.000236
 Predicted MQL: 0.000786

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.03000	.03016	.000	.528	.02996	.000	1
S3	1.2500	1.2207	-.029	-2.35	1.2191	.015	1
S4	2.5000	2.4771	-.023	-.917	2.4738	.004	1
S5	5.0000	5.0553	.055	1.11	5.0484	.033	1
S2	.40000	.39676	-.003	-.810	.39622	.000	1

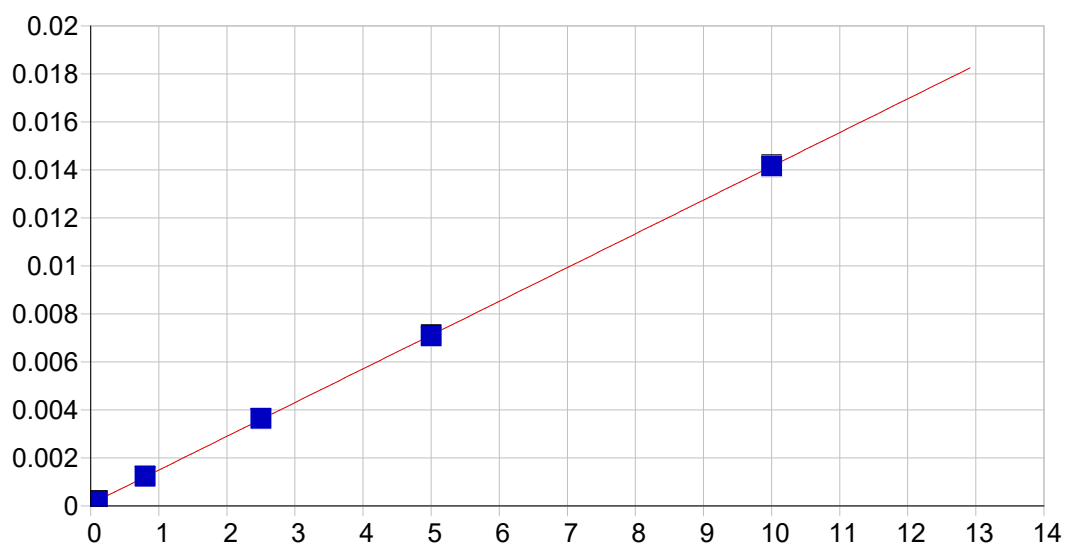


Cu 224.700 {450}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000370 Re-Slope: 1.000000
 A1 (Gain): 0.729994 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999772 Status: OK.
 Std Error of Est: 0.000183
 Predicted MDL: 0.000442
 Predicted MQL: 0.001473

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00037	.000	1
S1	.02000	.02241	.002	12.0	.01608	.000	1
S3	.62500	.64395	.019	3.03	.47142	.004	1
S4	1.2500	1.2442	-.006	-.466	.91129	.002	1
S5	2.5000	2.4712	-.029	-1.15	1.8104	.012	1
S2	.20000	.21330	.013	6.65	.15588	.000	1

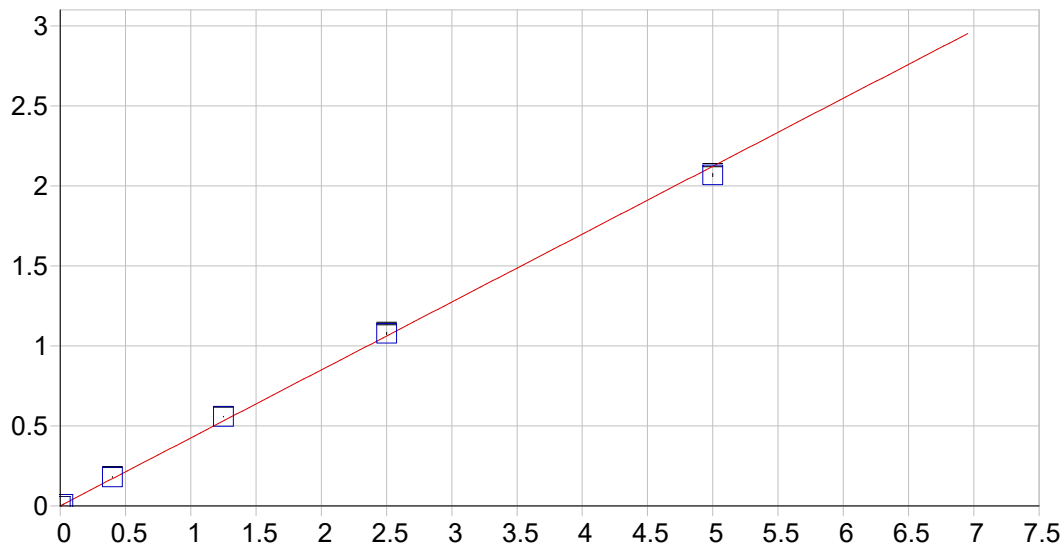


Fe 240.488 {140}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000086 Re-Slope: 1.000000
 A1 (Gain): 0.001406 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999823 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.012285
 Predicted MQL: 0.040949

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00009	.000	1
S1	.10000	.07573	-.024	-24.3	.00019	.000	1
S3	2.5000	2.5240	.024	.960	.00362	.000	1
S4	5.0000	4.9758	-.024	-.484	.00705	.000	1
S5	10.000	10.012	.012	.115	.01410	.000	1
S2	.80000	.81283	.013	1.60	.00122	.000	1

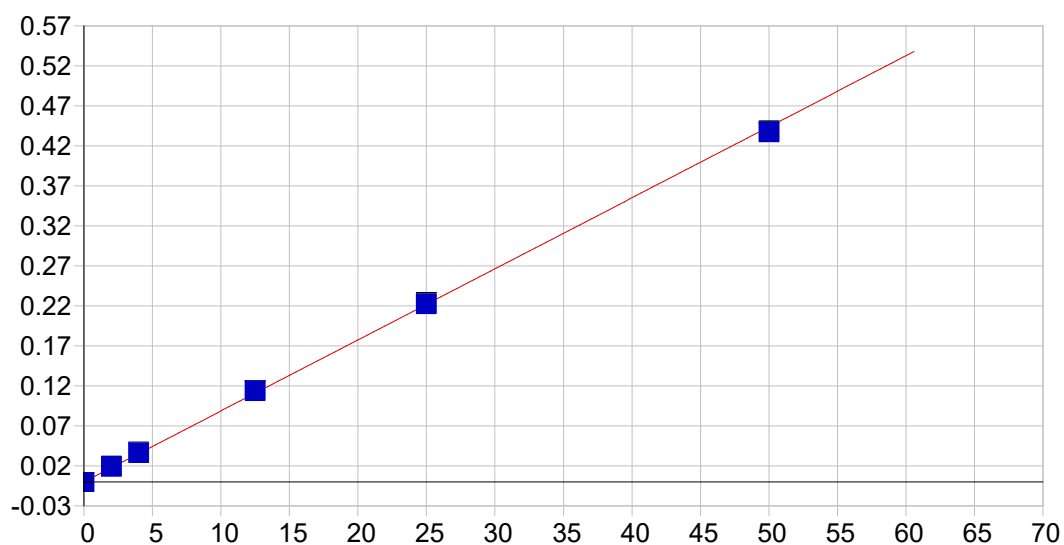


Mn 257.610 {131}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000604 Re-Slope: 1.000000
 A1 (Gain): 0.424498 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999509 Status: OK.
 Std Error of Est: 0.000221
 Predicted MDL: 0.000624
 Predicted MQL: 0.002082

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00060	.000	1
S1	.02000	.02285	.003	14.2	.01030	.000	1
S3	1.2500	1.3141	.064	5.13	.55842	.002	1
S4	2.5000	2.5368	.037	1.47	1.0775	.008	1
S5	5.0000	4.8719	-.128	-2.56	2.0687	.010	1
S2	.40000	.42446	.024	6.11	.18079	.003	1

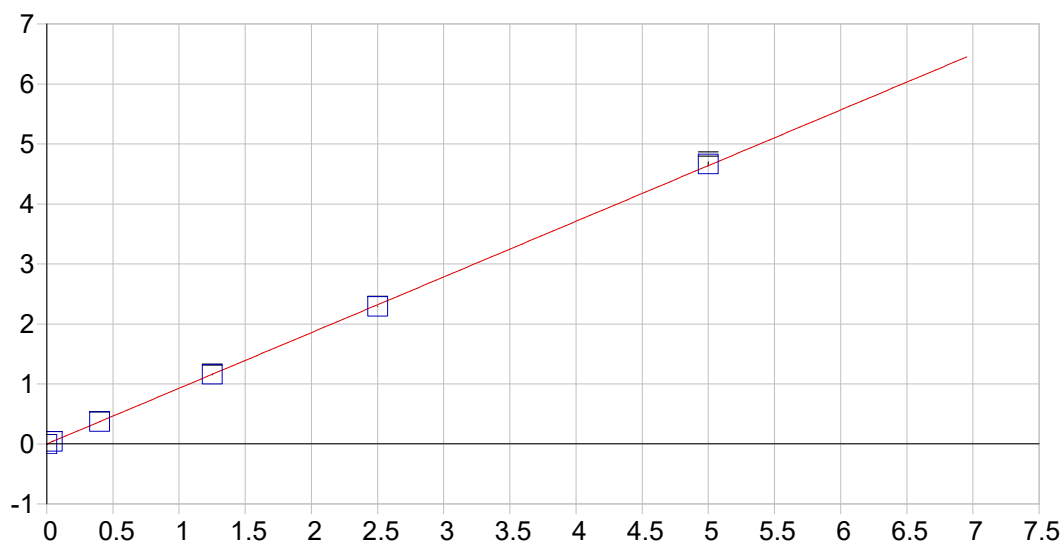


Mg 279.079 {121}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000066 Re-Slope: 1.000000
 A1 (Gain): 0.008879 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999792 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.034655
 Predicted MQL: 0.115516

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00026	-.000	.000	-.00007	.000	1
S2	4.0000	4.1027	.103	2.57	.03627	.001	1
S3	12.500	12.845	.345	2.76	.11370	.000	1
S4	25.000	25.085	.085	.338	.22210	.002	1
S5	50.000	49.288	-.712	-1.42	.43645	.001	1
S1	2.0000	2.1793	.179	8.96	.01926	.000	1

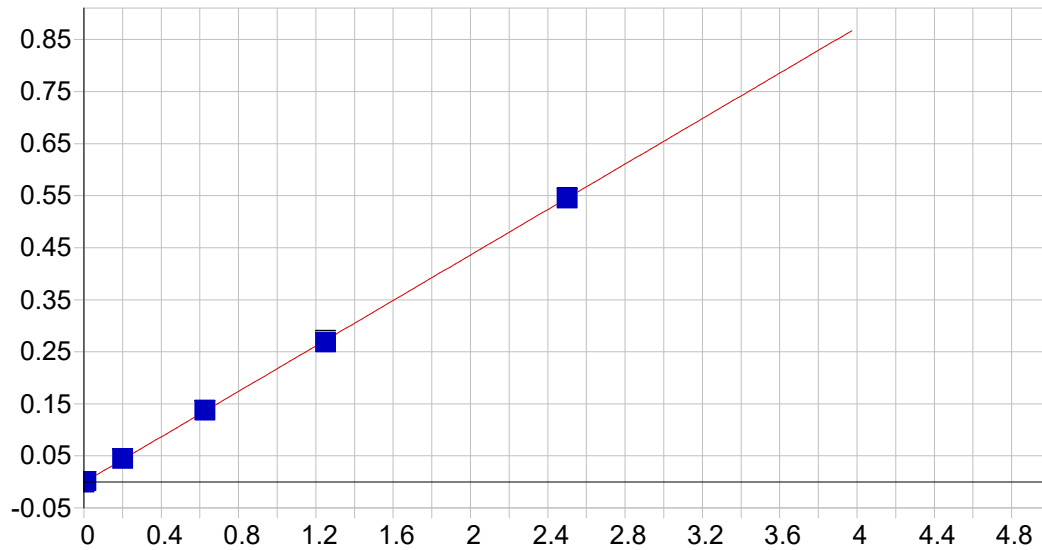


Ni 231.604 {446}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000264 Re-Slope: 1.000000
 A1 (Gain): 0.927703 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000165
 Predicted MDL: 0.000324
 Predicted MQL: 0.001080

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00026	.000	1
S1	.04000	.04120	.001	2.99	.03795	.000	1
S3	1.2500	1.2489	-.001	-.089	1.1583	.009	1
S4	2.5000	2.4720	-.028	-1.12	2.2930	.003	1
S5	5.0000	5.0292	.029	.584	4.6653	.034	1
S2	.40000	.39877	-.001	-.309	.36967	.001	1

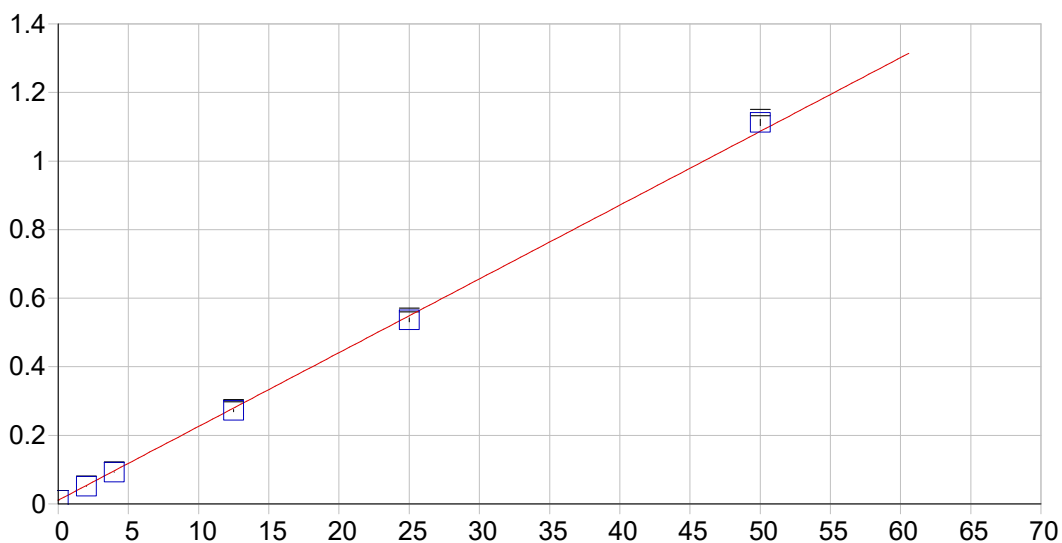


Ag 328.068 {103}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000879 Re-Slope: 1.000000
 A1 (Gain): 0.218455 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999913 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.000380
 Predicted MQL: 0.001266

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00088	.000	1
S1	.01000	.01104	.001	10.4	.00152	.000	1
S3	.62500	.63322	.008	1.32	.13714	.000	1
S4	1.2500	1.2322	-.018	-1.42	.26768	.004	1
S5	2.5000	2.5005	.000	.019	.54409	.001	1
S2	.20000	.20803	.008	4.01	.04446	.000	1

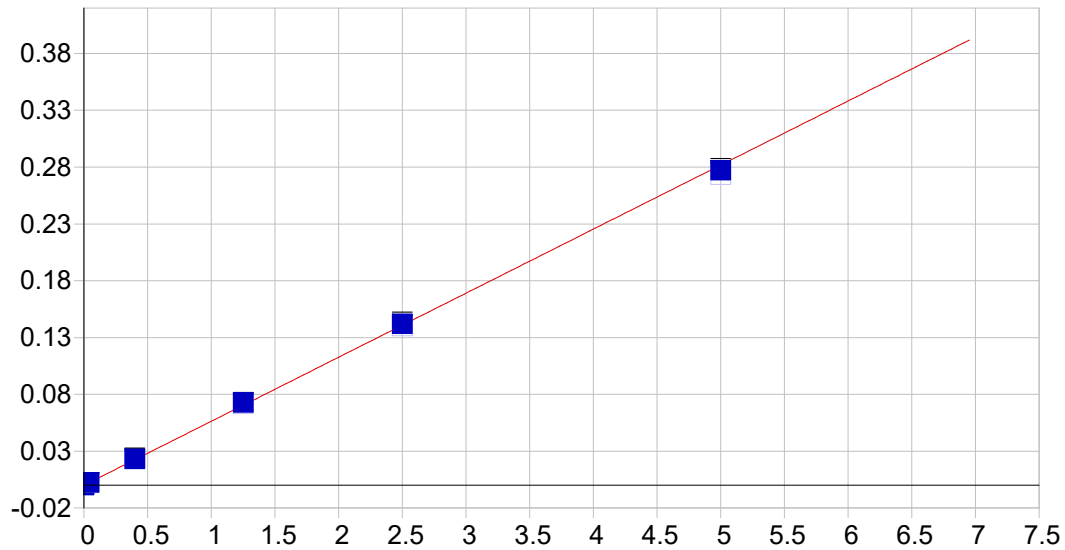


Na 589.592 { 57}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010840 Re-Slope: 1.000000
 A1 (Gain): 0.021513 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999643 Status: OK.
 Std Error of Est: 0.000304
 Predicted MDL: 0.007465
 Predicted MQL: 0.024883

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00026	.000	.000	.01085	.000	1
S2	4.0000	3.8106	-.189	-4.74	.09282	.001	1
S3	12.500	12.149	-.351	-2.81	.27219	.003	1
S4	25.000	24.446	-.554	-2.22	.53675	.005	1
S5	50.000	51.208	1.21	2.42	1.1125	.009	1
S1	2.0000	1.8868	-.113	-5.66	.05143	.001	1

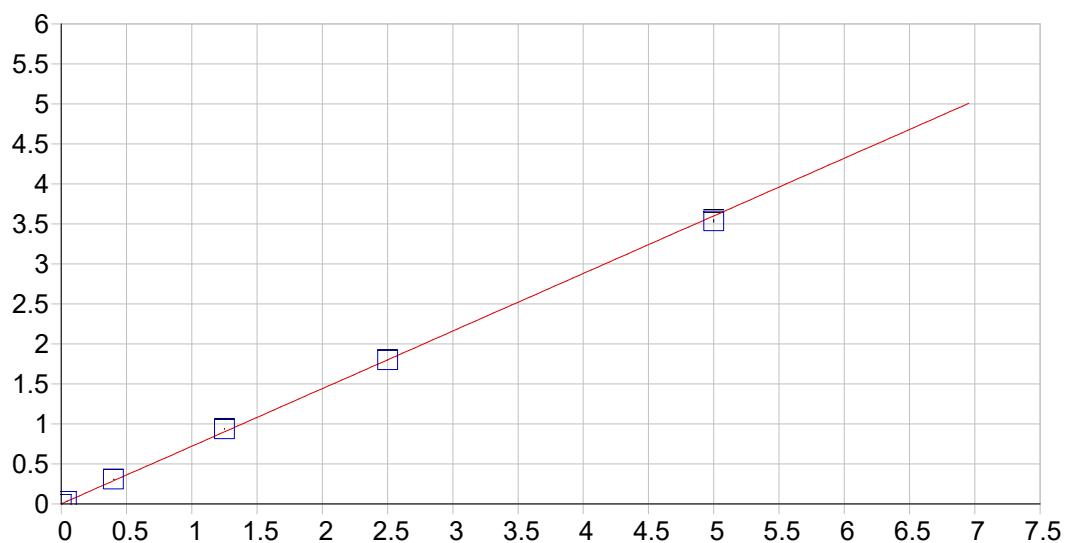


V 292.402 {115}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000136 Re-Slope: 1.000000
 A1 (Gain): 0.056386 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999785 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.004932
 Predicted MQL: 0.016440

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00014	.000	1
S1	.04000	.04479	.005	12.0	.00231	.000	1
S3	1.2500	1.2908	.041	3.26	.07161	.000	1
S4	2.5000	2.5201	.020	.804	.13989	.002	1
S5	5.0000	4.9203	-.080	-1.59	.27316	.001	1
S2	.40000	.41410	.014	3.53	.02288	.001	1

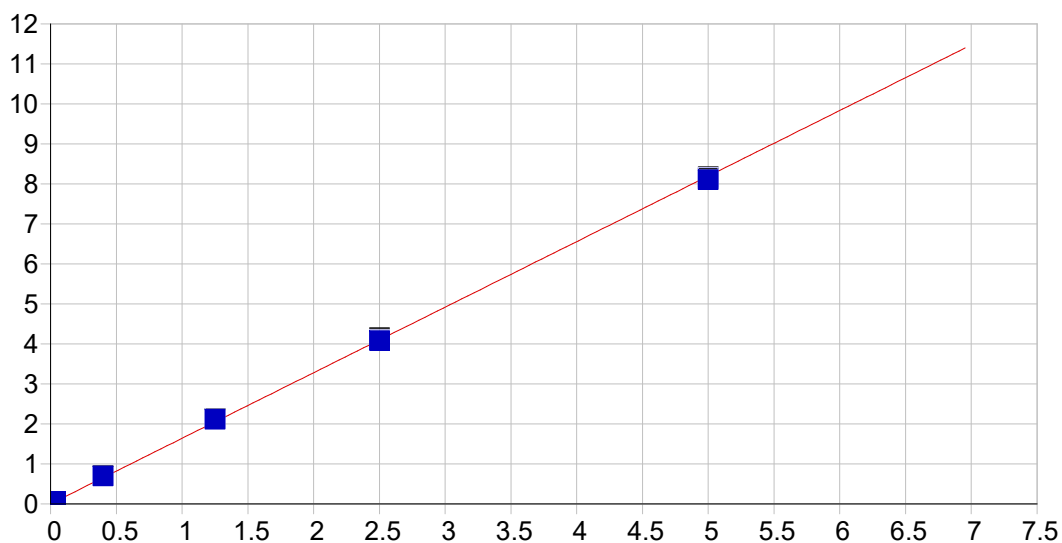


Zn 206.200 {464}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000437 Re-Slope: 1.000000
 A1 (Gain): 0.720057 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999634 Status: OK.
 Std Error of Est: 0.000457
 Predicted MDL: 0.000275
 Predicted MQL: 0.000917

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00043	.000	1
S1	.04000	.04620	.006	15.5	.03370	.000	1
S3	1.2500	1.3019	.052	4.15	.93790	.005	1
S4	2.5000	2.5010	.001	.042	1.8013	.003	1
S5	5.0000	4.9121	-.088	-1.76	3.5374	.018	1
S2	.40000	.42873	.029	7.18	.30915	.000	1

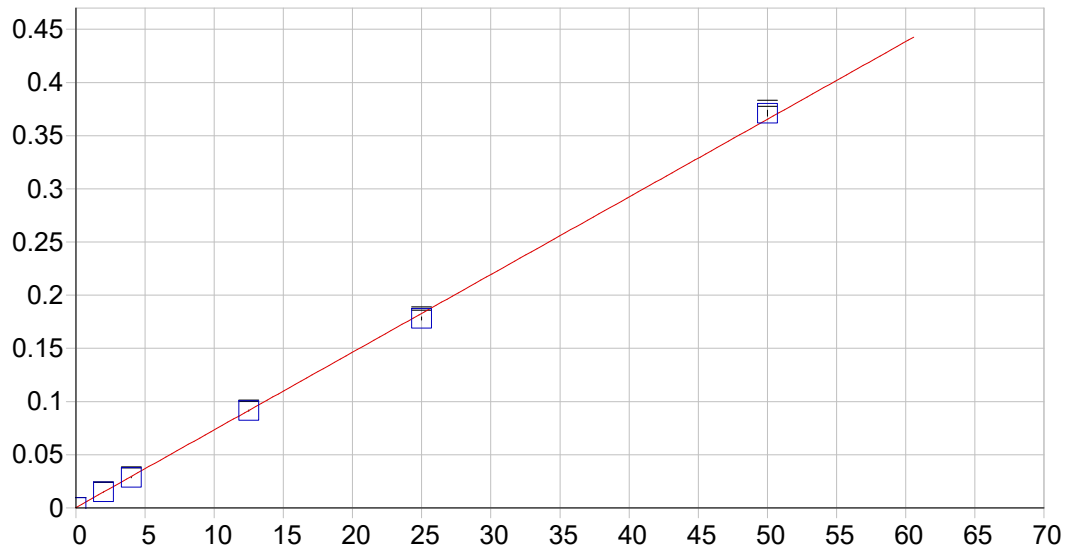


Zn 213.856 {158}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001621	Re-Slope:	1.000000
A1 (Gain):	1.638992	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999811	Status:	OK.
Std Error of Est:	0.000752		
Predicted MDL:	0.000282		
Predicted MQL:	0.000942		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00161	.000	1
S1	.04000	.04413	.004	10.3	.07440	.000	1
S3	1.2500	1.2879	.038	3.03	2.1253	.007	1
S4	2.5000	2.4899	-.010	-.404	4.1080	.043	1
S5	5.0000	4.9453	-.055	-1.09	8.1578	.017	1
S2	.40000	.42272	.023	5.68	.69853	.000	1

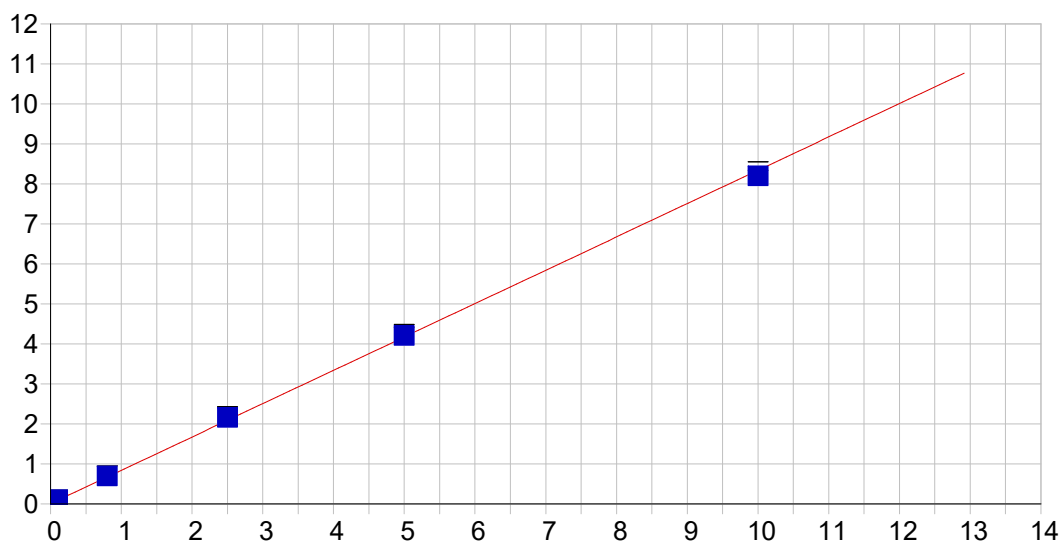


K 766.490 { 44}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000380 Re-Slope: 1.000000
 A1 (Gain): 0.007300 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999827 Status: OK.
 Std Error of Est: 0.000072
 Predicted MDL: 0.026211
 Predicted MQL: 0.087370

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00008	.000	.000	.00038	.000	1
S2	4.0000	3.8836	-.116	-2.91	.02873	.000	1
S3	12.500	12.475	-.025	-.199	.09145	.001	1
S4	25.000	24.357	-.643	-2.57	.17820	.001	1
S5	50.000	50.784	.784	1.57	.37112	.003	1
S1	2.0000	1.9996	-.000	-.021	.01498	.000	1

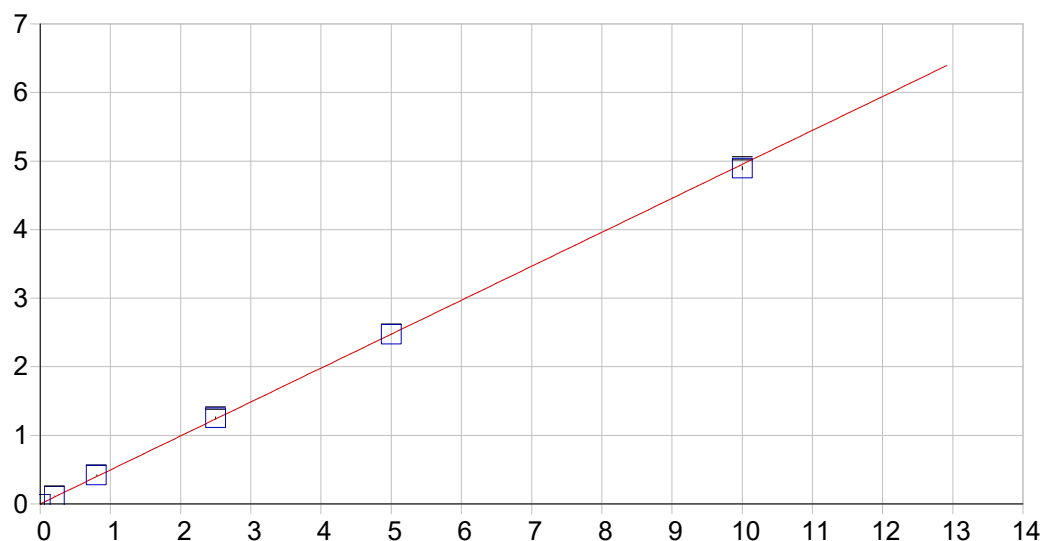


B 249.678 {135}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.005810	Re-Slope:	1.000000
A1 (Gain):	0.833554	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999732	Status:	OK.
Std Error of Est:	0.001012		
Predicted MDL:	0.000678		
Predicted MQL:	0.002259		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00579	.001	1
S1	.10000	.11518	.015	15.2	.10157	.002	1
S3	2.5000	2.5848	.085	3.39	2.1600	.022	1
S4	5.0000	5.0404	.040	.809	4.2066	.035	1
S5	10.000	9.8269	-.173	-1.73	8.1958	.105	1
S2	.80000	.83273	.033	4.09	.69983	.004	1

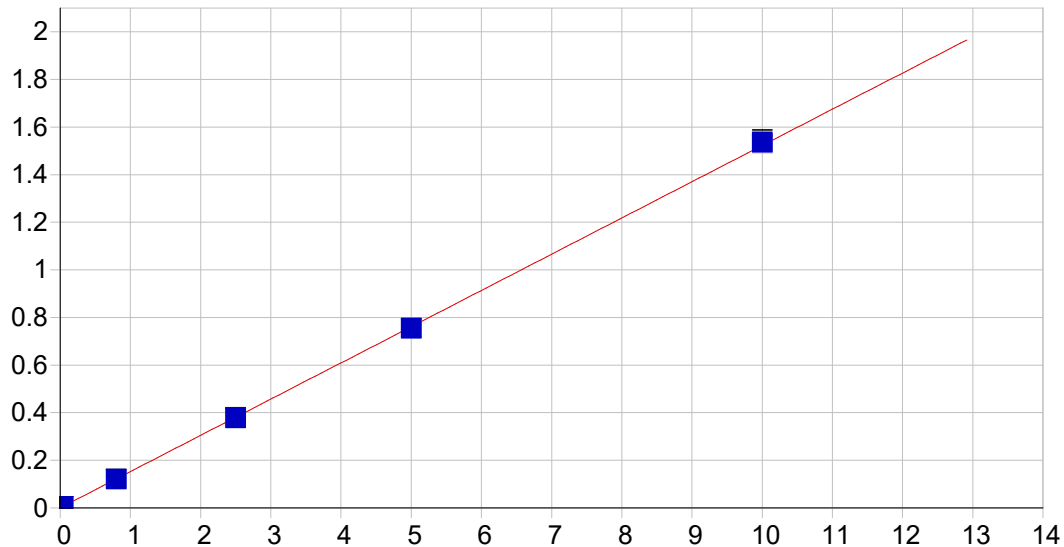


Mo 202.030 {467}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000405 Re-Slope: 1.000000
 A1 (Gain): 0.495050 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999749 Status: OK.
 Std Error of Est: 0.000826
 Predicted MDL: 0.000362
 Predicted MQL: 0.001207

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00038	.000	1
S1	.20000	.23063	.031	15.3	.11458	.001	1
S3	2.5000	2.5339	.034	1.35	1.2548	.017	1
S4	5.0000	4.9968	-.003	-.065	2.4741	.003	1
S5	10.000	9.8903	-.110	-1.10	4.8966	.024	1
S2	.80000	.84844	.048	6.06	.42043	.001	1

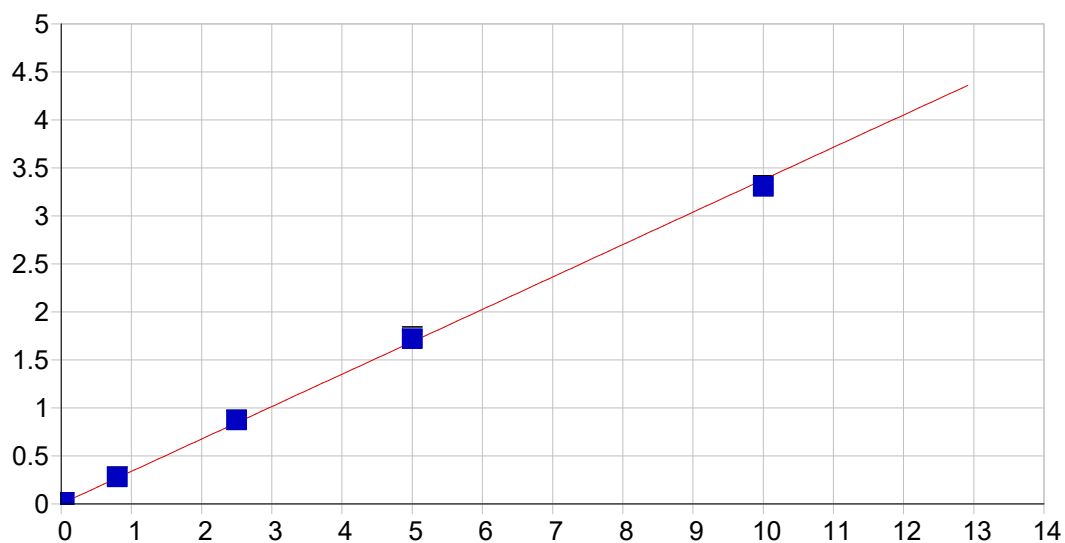


Sn 189.989 {478}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000226 Re-Slope: 1.000000
 A1 (Gain): 0.152237 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.000937
 Predicted MQL: 0.003123

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.04000	.03935	-.001	-1.63	.00620	.000	1
S3	2.5000	2.4759	-.024	-.965	.37611	.003	1
S4	5.0000	4.9534	-.047	-.932	.75224	.001	1
S5	10.000	10.082	.082	.817	1.5309	.012	1
S2	.80000	.78967	-.010	-1.29	.12011	.000	1

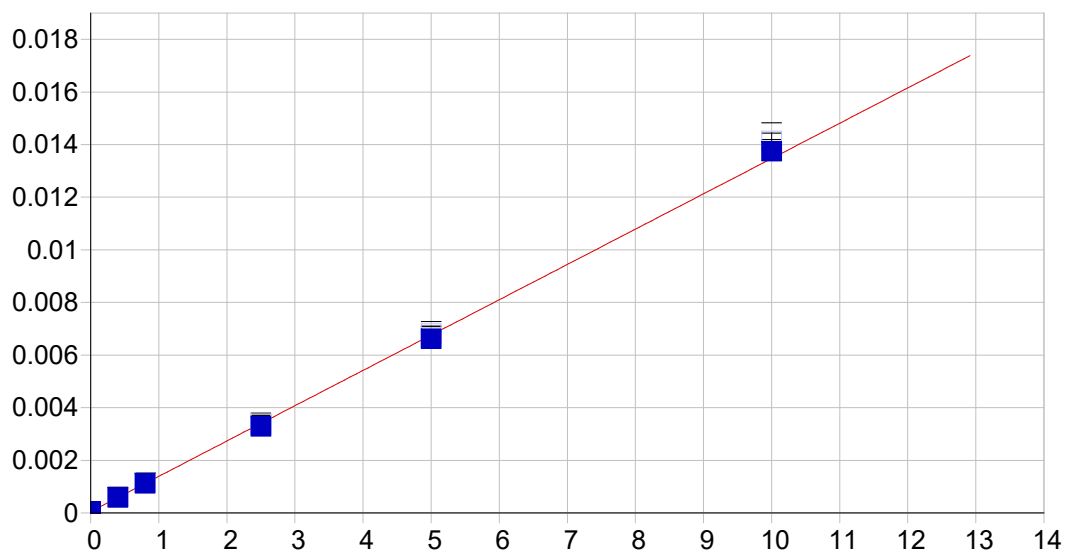


Ti 336.121 {100}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000694 Re-Slope: 1.000000
 A1 (Gain): 0.337584 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999721 Status: OK.
 Std Error of Est: 0.000265
 Predicted MDL: 0.001417
 Predicted MQL: 0.004723

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00069	.000	1
S1	.04000	.04287	.003	7.18	.01515	.000	1
S3	2.5000	2.5820	.082	3.28	.87213	.001	1
S4	5.0000	5.0943	.094	1.89	1.7200	.019	1
S5	10.000	9.7902	-.210	-2.10	3.3049	.012	1
S2	.80000	.83058	.031	3.82	.28102	.003	1

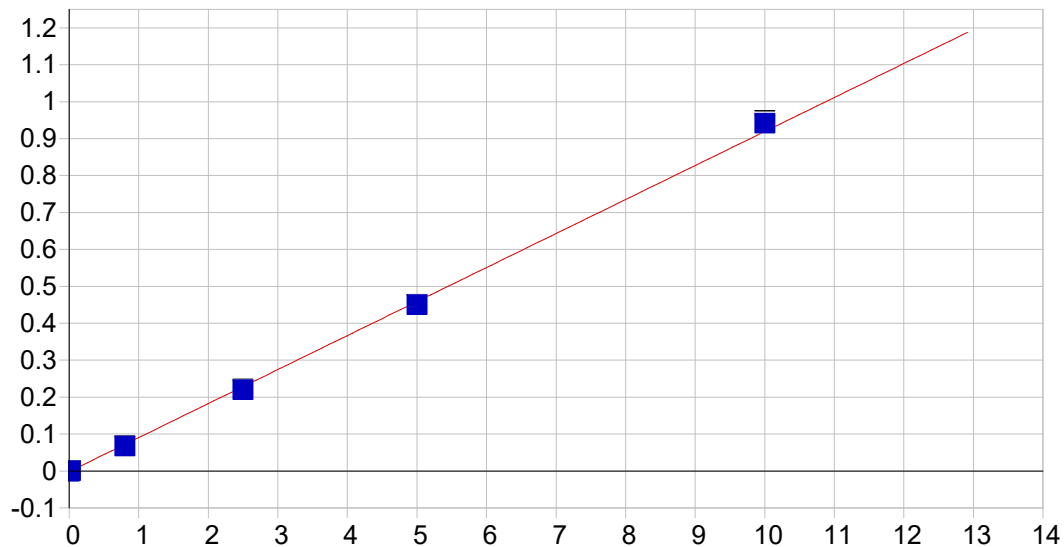


Si 288.158 {117}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000049 Re-Slope: 1.000000
 A1 (Gain): 0.001342 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999756 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.018698
 Predicted MQL: 0.062327

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00005	.000	1
S1	.40000	.39912	-.001	-.221	.00059	.000	1
S3	2.5000	2.4122	-.088	-3.51	.00338	.000	1
S4	5.0000	4.8918	-.108	-2.16	.00681	.000	1
S5	10.000	10.204	.204	2.04	.01413	.000	1
S2	.80000	.79307	-.007	-.866	.00114	.000	1

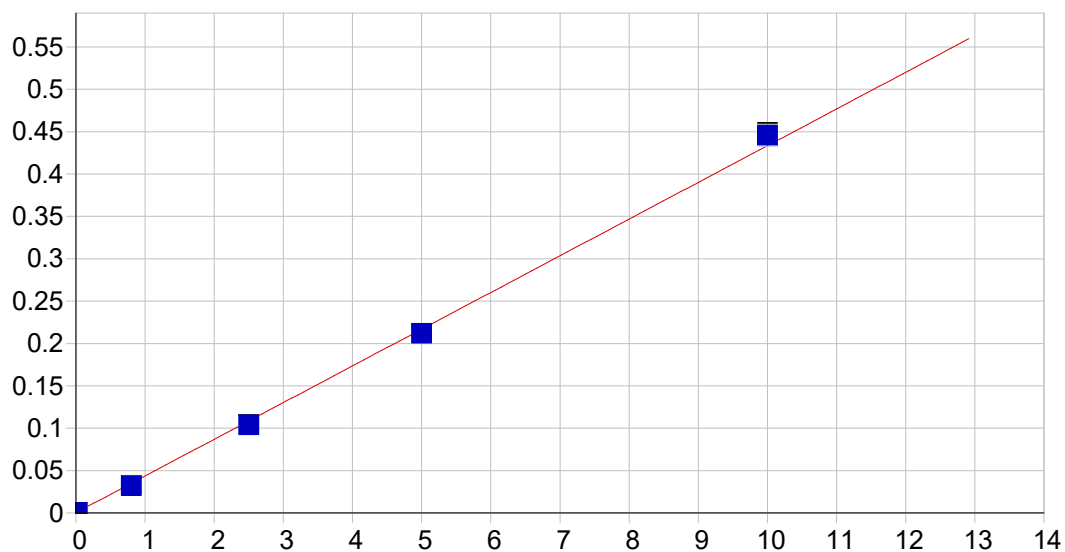


P 177.495 {490}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001612 Re-Slope: 1.000000
 A1 (Gain): 0.092082 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999584 Status: OK.
 Std Error of Est: 0.000062
 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	-.00161	.000	1
S1	.02000	.02166	.002	8.28	.00038	.000	1
S3	2.5000	2.4040	-.096	-3.84	.21979	.002	1
S4	5.0000	4.9026	-.097	-1.95	.44990	.001	1
S5	10.000	10.245	.245	2.45	.94189	.006	1
S2	.80000	.74676	-.053	-6.66	.06716	.000	1

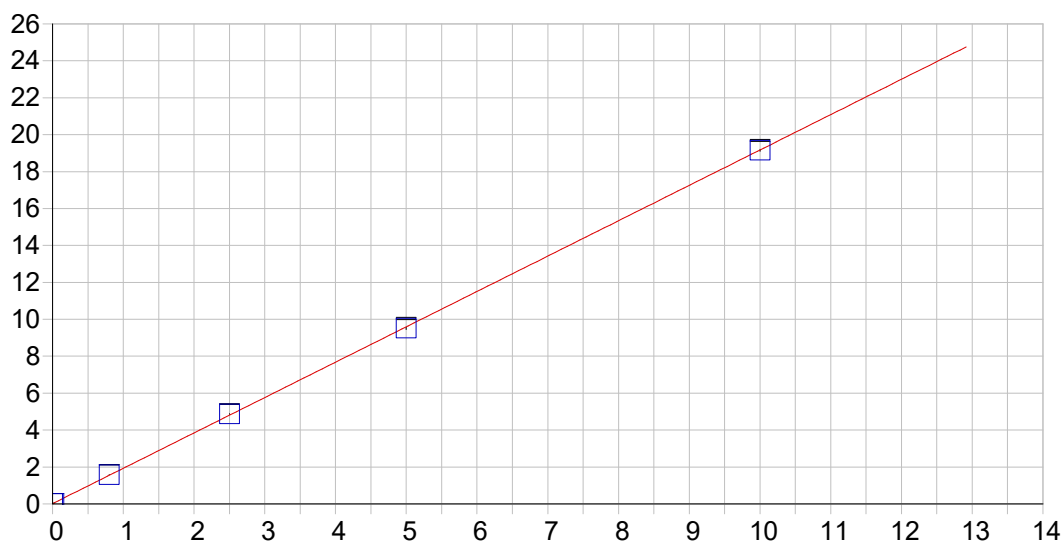


S 182.034 {485}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000276 Re-Slope: 1.000000
 A1 (Gain): 0.043316 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999438 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.003318
 Predicted MQL: 0.011060

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00028	.000	1
S1	.02000	.02030	.000	1.51	.00111	.000	1
S3	2.5000	2.3901	-.110	-4.39	.10337	.000	1
S4	5.0000	4.8846	-.115	-2.31	.21097	.000	1
S5	10.000	10.287	.287	2.87	.44408	.003	1
S2	.80000	.73848	-.062	-7.69	.03212	.000	1

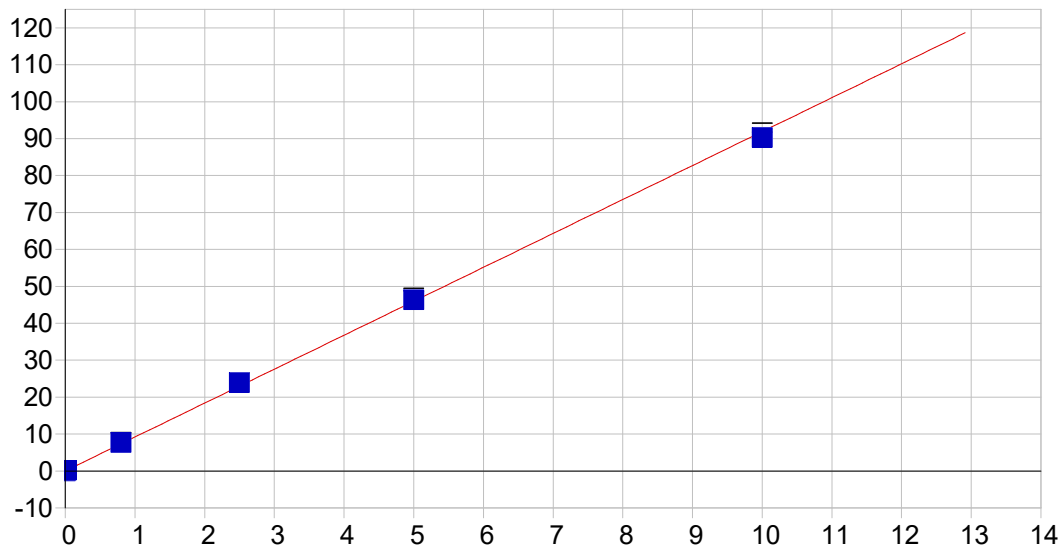


Li 670.784 { 50}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.014299 Re-Slope: 1.000000
 A1 (Gain): 1.915618 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000378
 Predicted MDL: 0.001035
 Predicted MQL: 0.003451

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01430	.001	1
S5	10.000	9.9920	-.008	-.080	19.155	.057	1
S4	5.0000	4.9557	-.044	-.885	9.5076	.057	1
S3	2.5000	2.5335	.033	1.34	4.8674	.013	1
S1	.02000	.02117	.001	5.86	.05486	.002	1
S2	.80000	.81760	.018	2.20	1.5805	.006	1



Sr 407.771 { 83}

Date of Fit: 2/2/2022 15:22:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001300 Re-Slope: 1.000000
 A1 (Gain): 9.188159 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999752 Status: OK.
 Std Error of Est: 0.004801
 Predicted MDL: 0.000091
 Predicted MQL: 0.000302

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00127	.002	1
S1	.02000	.02201	.002	10.0	.20445	.001	1
S3	2.5000	2.6023	.102	4.09	23.934	.030	1
S4	5.0000	5.0416	.042	.831	46.370	.434	1
S5	10.000	9.8227	-.177	-1.77	90.346	1.22	1
S2	.80000	.83145	.031	3.93	7.6481	.081	1



Y 224.306 {450}*

Date of Fit: 2/2/2022 14:51:17 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				

A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000		Status:	Warning	Zero Gain	
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

Sample Name: S0 Acquired: 2/2/2022 14:59:04 Type: Cal
Method: NON EPA-6010-200.7(v1393) 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	-.00004	-.00019	-.00031	.00007	.00032	.00292	.00150	.00007
Stddev	.00014	.00004	.00011	.00008	.00017	.00083	.00273	.00007
%RSD	318.89	21.547	34.945	113.03	51.904	28.389	181.74	103.38

#1	-.00007	-.00022	-.00036	.00003	.00016	.00371	.00378	.00002
#2	.00011	-.00021	-.00039	.00017	.00032	.00300	.00224	.00016
#3	-.00016	-.00014	-.00019	.00002	.00049	.00206	-.00152	.00004

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	-.00033	.00117	.00008	-.00001	-.00037	.00009	.00060	-.00007
Stddev	.00020	.00011	.00003	.00017	.00025	.00001	.00018	.00017
%RSD	59.437	9.4969	42.446	1531.0	67.804	12.501	30.100	248.83

#1	-.00023	.00128	.00004	-.00002	-.00021	.00009	.00081	.00008
#2	-.00020	.00106	.00010	-.00018	-.00024	.00009	.00050	-.00025
#3	-.00056	.00117	.00008	.00017	-.00066	.00007	.00049	-.00004

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00026	-.00088	.01085	-.00014	.00161	.00038	.00579	.00038
Stddev	.00025	.00011	.00022	.00015	.00008	.00016	.00062	.00009
%RSD	93.701	12.403	2.0410	110.59	5.0804	42.207	10.642	24.245

#1	-.00045	-.00098	.01081	-.00015	.00155	.00036	.00581	.00028
#2	.00002	-.00090	.01064	-.00028	.00170	.00023	.00640	.00042
#3	-.00037	-.00076	.01108	.00002	.00158	.00055	.00517	.00045

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	.00069	.00005	-.00161	.00028	.01430	.00127	
Stddev	.00008	.00013	.00002	.00012	.00009	.00135	.00174	
%RSD	34.931	18.096	33.805	7.6196	32.561	9.4456	137.39	

#1	.00025	.00060	.00003	-.00171	.00021	.01280	.00313	
#2	.00014	.00083	.00005	-.00147	.00024	.01467	.00099	
#3	.00029	.00065	.00007	-.00166	.00038	.01542	-.00032	

Sample Name: S0 Acquired: 2/2/2022 14:59:04 Type: Cal
Method: NON EPA-6010-200.7(v1393) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.9	63922.	5136.0	2938.4	2786.3
Stddev	22.9	77.	23.7	42.7	24.1
%RSD	.89409	.12089	.46206	1.4519	.86430
#1	2541.0	63850.	5115.4	2911.7	2764.6
#2	2558.2	63912.	5130.8	2915.8	2782.1
#3	2586.4	64004.	5162.0	2987.6	2812.2

Sample Name: S1 Acquired: 2/2/2022 15:03:05 Type: Cal
Method: NON EPA-6010-200.7(v1393) 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	.00107	.00337	.00351	.00110	.00790	.01086	.47394	.05807
Stddev	.00007	.00006	.00036	.00007	.00011	.00038	.00653	.00125
%RSD	6.9026	1.9207	10.186	6.6992	1.4416	3.4525	1.3774	2.1592

#1	.00112	.00334	.00351	.00118	.00803	.01044	.47350	.05695
#2	.00110	.00333	.00387	.00104	.00781	.01099	.46765	.05785
#3	.00098	.00345	.00316	.00109	.00787	.01116	.48068	.05942

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	.01924	.07715	.00111	.02996	.01608	.00019	.01030	.01926
Stddev	.00008	.00124	.00003	.00008	.00018	.00002	.00011	.00033
%RSD	.42703	1.6122	2.8519	.26829	1.1293	8.2478	1.0912	1.7179

#1	.01933	.07696	.00111	.02987	.01588	.00018	.01021	.01937
#2	.01923	.07601	.00115	.02999	.01614	.00019	.01027	.01889
#3	.01917	.07848	.00108	.03002	.01623	.00021	.01043	.01953

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	.03795	.00152	.05143	.00231	.07440	.01498	.10157	.11458
Stddev	.00039	.00008	.00052	.00014	.00025	.00011	.00233	.00056
%RSD	1.0269	5.3438	1.0086	6.0133	.33000	.73701	2.2900	.48704

#1	.03774	.00143	.05118	.00239	.07442	.01506	.09907	.11423
#2	.03840	.00154	.05203	.00238	.07463	.01503	.10197	.11429
#3	.03772	.00160	.05108	.00215	.07414	.01485	.10367	.11522

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	.00620	.01515	.00059	.00038	.00111	.05486	.20445
Stddev	.00009	.00029	.00001	.00006	.00012	.00161	.00079
%RSD	1.3821	1.9076	2.0230	15.965	10.665	2.9420	.38649

#1	.00612	.01494	.00060	.00036	.00099	.05334	.20531
#2	.00619	.01504	.00058	.00034	.00111	.05469	.20377
#3	.00629	.01548	.00058	.00045	.00122	.05655	.20426

Sample Name: S1 Acquired: 2/2/2022 15:03:05 Type: Cal
Method: NON EPA-6010-200.7(v1393) 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	2549.0	64371.	5211.6	2985.4	2730.3
Stddev	17.0	174.	75.6	53.5	20.8
%RSD	.66845	.26994	1.4510	1.7922	.76046
#1	2568.3	64234.	5226.0	2936.4	2754.2
#2	2535.8	64312.	5279.0	3042.5	2716.6
#3	2543.0	64567.	5129.8	2977.3	2720.1

Sample Name: S2 Acquired: 2/2/2022 15:07:04 Type: Cal
Method: NON EPA-6010-200.7(v1393) 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	.03859	.06832	.21601	.03591	.11502	.14387	7.2781	.36919
Stddev	.00031	.00015	.00099	.00011	.00027	.00267	.0662	.00488
%RSD	.79414	.21835	.45885	.29853	.23640	1.8571	.90929	1.3229

#1	.03864	.06823	.21527	.03602	.11483	.14185	7.2443	.36536
#2	.03887	.06850	.21714	.03592	.11490	.14287	7.2357	.36752
#3	.03826	.06824	.21563	.03580	.11533	.14690	7.3544	.37469

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	1.2437	.14627	.01702	.39622	.15588	.00122	.18079	.03627
Stddev	.0280	.00233	.00007	.00046	.00036	.00001	.00267	.00087
%RSD	2.2497	1.5949	.40214	.11523	.23007	.79776	1.4755	2.3930

#1	1.2588	.14419	.01708	.39574	.15627	.00121	.17787	.03532
#2	1.2608	.14582	.01704	.39627	.15582	.00123	.18139	.03647
#3	1.2114	.14879	.01695	.39665	.15556	.00122	.18310	.03702

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	.36967	.04446	.09282	.02288	.69853	.02873	.69983	.42043
Stddev	.00055	.00006	.00059	.00070	.00048	.00031	.00420	.00098
%RSD	.14813	.14241	.63941	3.0488	.06819	1.0868	.60034	.23308

#1	.36905	.04454	.09259	.02214	.69895	.02848	.69728	.42025
#2	.36991	.04443	.09349	.02352	.69864	.02908	.69753	.41955
#3	.37006	.04443	.09237	.02299	.69801	.02864	.70468	.42148

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	.12011	.28102	.00114	.06716	.03212	1.5805	7.6481	
Stddev	.00021	.00335	.00000	.00029	.00008	.0062	.0808	
%RSD	.17418	1.1921	.43552	.42578	.25873	.39417	1.0570	

#1	.12012	.27717	.00115	.06746	.03214	1.5733	7.6030	
#2	.11990	.28257	.00115	.06715	.03219	1.5838	7.5999	
#3	.12032	.28331	.00114	.06688	.03203	1.5844	7.7414	

Sample Name: S2 Acquired: 2/2/2022 15:07:04 Type: Cal
Method: NON EPA-6010-200.7(v1393) 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	2603.7	63925.	5259.9	2888.8	2728.9
Stddev	12.9	168.	46.8	1.1	13.8
%RSD	.49420	.26266	.88955	.03945	.50490
#1	2594.8	63806.	5282.0	2888.3	2723.9
#2	2597.8	63852.	5291.6	2890.1	2718.3
#3	2618.4	64117.	5206.2	2888.0	2744.4

Sample Name: S3 Acquired: 2/2/2022 15:10:55 Type: Cal
Method: NON EPA-6010-200.7(v1393) 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	.11976	.20927	.67037	.10890	.34810	.44743	22.625	1.1494
Stddev	.00184	.00315	.00971	.00129	.00359	.00091	.065	.0115
%RSD	1.5343	1.5052	1.4480	1.1838	1.0324	.20249	.28700	.99978

#1	.12115	.21140	.67675	.11001	.35129	.44681	22.563	1.1614
#2	.12045	.21076	.67515	.10921	.34880	.44847	22.619	1.1484
#3	.11768	.20565	.65920	.10749	.34421	.44701	22.692	1.1385

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	3.8590	.44002	.05182	1.2191	.47142	.00362	.55842	.11370
Stddev	.0536	.00148	.00045	.0148	.00399	.00002	.00215	.00003
%RSD	1.3896	.33742	.86924	1.2167	.84554	.60820	.38584	.02513

#1	3.8915	.43836	.05193	1.2291	.47485	.00360	.55594	.11372
#2	3.8884	.44048	.05220	1.2260	.47236	.00362	.55948	.11372
#3	3.7971	.44123	.05132	1.2020	.46705	.00364	.55984	.11367

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	1.1583	.13714	.27219	.07161	2.1253	.09145	2.1600	1.2548
Stddev	.0087	.00019	.00320	.00023	.0072	.00068	.0218	.0167
%RSD	.75190	.14055	1.1750	.31576	.34040	.73887	1.0082	1.3336

#1	1.1622	.13715	.26855	.07168	2.1182	.09068	2.1849	1.2693
#2	1.1645	.13732	.27349	.07136	2.1249	.09190	2.1506	1.2586
#3	1.1484	.13693	.27454	.07179	2.1327	.09178	2.1446	1.2365

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	.37611	.87213	.00338	.21979	.10337	4.8674	23.934
Stddev	.00298	.00138	.00003	.00164	.00040	.0132	.030
%RSD	.79312	.15810	.96563	.74732	.38502	.27206	.12704

#1	.37747	.87056	.00335	.22012	.10370	4.8521	23.907
#2	.37817	.87271	.00341	.22124	.10346	4.8755	23.930
#3	.37269	.87313	.00339	.21801	.10293	4.8746	23.967

Sample Name: S3 Acquired: 2/2/2022 15:10:55 Type: Cal
Method: NON EPA-6010-200.7(v1393) 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	2546.9	63197.	5159.5	2849.6	2559.8
Stddev	39.2	86.	37.9	14.3	39.2
%RSD	1.5405	.13615	.73415	.50020	1.5306
#1	2514.0	63262.	5118.5	2860.7	2532.2
#2	2536.3	63099.	5166.9	2854.7	2542.6
#3	2590.3	63230.	5193.1	2833.5	2604.7

Sample Name: S4 Acquired: 2/2/2022 15:14:40 Type: Cal
Method: NON EPA-6010-200.7(v1393) 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	.24006	.41458	1.3536	.21584	.68041	.86707	44.598	2.1903
Stddev	.00059	.00072	.0022	.00064	.00105	.00822	.309	.0138
%RSD	.24401	.17412	.16564	.29814	.15489	.94816	.69182	.62985

#1	.24023	.41407	1.3524	.21656	.68096	.86069	44.419	2.2031
#2	.23941	.41426	1.3523	.21531	.67919	.86417	44.421	2.1757
#3	.24055	.41540	1.3562	.21565	.68107	.87635	44.954	2.1921

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	7.9200	.85466	.09968	2.4738	.91129	.00705	1.0775	.22210
Stddev	.0067	.00659	.00171	.0037	.00193	.00005	.0083	.00184
%RSD	.08527	.77060	1.7115	.14748	.21158	.72241	.77243	.82840

#1	7.9169	.84853	.10140	2.4713	.91219	.00707	1.0718	.22006
#2	7.9154	.85383	.09799	2.4720	.90907	.00699	1.0736	.22261
#3	7.9278	.86162	.09965	2.4780	.91260	.00709	1.0870	.22363

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.2930	.26768	.53675	.13989	4.1080	.17820	4.2066	2.4741
Stddev	.0028	.00408	.00524	.00157	.0432	.00143	.0354	.0029
%RSD	.12390	1.5250	.97640	1.1192	1.0522	.80349	.84081	.11882

#1	2.2924	.27127	.53846	.13808	4.1486	.17931	4.2345	2.4761
#2	2.2905	.26324	.53087	.14072	4.0626	.17658	4.1668	2.4707
#3	2.2961	.26851	.54092	.14086	4.1128	.17870	4.2185	2.4754

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	.75224	1.7200	.00681	.44990	.21097	9.5076	46.370	
Stddev	.00107	.0190	.00009	.00147	.00021	.0566	.434	
%RSD	.14256	1.1026	1.2782	.32696	.10004	.59477	.93558	

#1	.75213	1.6986	.00672	.44832	.21075	9.4762	46.265	
#2	.75123	1.7268	.00681	.45124	.21100	9.4737	45.998	
#3	.75337	1.7347	.00690	.45014	.21117	9.5729	46.847	

Sample Name: S4 Acquired: 2/2/2022 15:14:40 Type: Cal
Method: NON EPA-6010-200.7(v1393) 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	2450.7	62318.	5188.6	2802.8	2383.4
Stddev	4.3	709.	23.5	25.1	2.0
%RSD	.17494	1.1370	.45351	.89475	.08227
#1	2445.8	61640.	5171.2	2780.2	2381.2
#2	2453.8	63054.	5215.4	2829.8	2385.0
#3	2452.4	62260.	5179.2	2798.4	2383.8

Sample Name: S5 Acquired: 2/2/2022 15:18:29 Type: Cal
 Method: NON EPA-6010-200.7(v1393) 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	.48562	.82281	2.7286	.43671	1.3807	1.7347	86.367	4.2164
Stddev	.00249	.00552	.0194	.00155	.0064	.0051	1.088	.0501
%RSD	.51203	.67041	.71043	.35516	.46599	.29514	1.2600	1.1892

#1	.48695	.82570	2.7378	.43798	1.3836	1.7396	87.435	4.2614
#2	.48716	.82627	2.7417	.43717	1.3852	1.7350	86.407	4.2253
#3	.48275	.81645	2.7064	.43498	1.3733	1.7294	85.260	4.1623

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	16.193	1.6698	.19687	5.0484	1.8104	.01410	2.0687	.43645
Stddev	.116	.0059	.00074	.0333	.0116	.00005	.0101	.00123
%RSD	.71847	.35378	.37449	.65888	.64219	.33939	.48896	.28068

#1	16.245	1.6757	.19657	5.0650	1.8166	.01406	2.0708	.43593
#2	16.274	1.6699	.19633	5.0701	1.8176	.01409	2.0776	.43785
#3	16.060	1.6638	.19771	5.0101	1.7970	.01415	2.0577	.43557

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.6653	.54409	1.1125	.27316	8.1578	.37112	8.1958	4.8966
Stddev	.0341	.00133	.0089	.00145	.0172	.00275	.1047	.0241
%RSD	.73111	.24489	.80384	.52943	.21061	.74182	1.2776	.49230

#1	4.6833	.54344	1.1050	.27469	8.1419	.36886	8.2837	4.9073
#2	4.6867	.54322	1.1101	.27296	8.1760	.37033	8.2236	4.9135
#3	4.6260	.54563	1.1224	.27182	8.1556	.37419	8.0799	4.8690

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	1.5309	3.3049	.01413	.94189	.44408	19.155	90.346	
Stddev	.0118	.0121	.00031	.00639	.00339	.057	1.219	
%RSD	.76763	.36647	2.2277	.67847	.76419	.29739	1.3490	

#1	1.5333	3.3140	.01379	.94445	.44546	19.212	91.234	
#2	1.5412	3.3095	.01419	.94661	.44656	19.156	90.847	
#3	1.5181	3.2911	.01442	.93462	.44021	19.098	88.956	

Sample Name: S5 Acquired: 2/2/2022 15:18:29 Type: Cal
Method: NON EPA-6010-200.7(v1393) 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	2380.2	61108.	5271.6	2723.8	2235.2
Stddev	11.9	41.	60.4	5.7	15.6
%RSD	.50057	.06725	1.1460	.20856	.69639
#1	2374.6	61105.	5217.0	2726.7	2229.9
#2	2372.1	61150.	5261.4	2717.3	2223.0
#3	2393.9	61068.	5336.5	2727.5	2252.7

Sample Name: ICV01 Acquired: 2/2/2022 15:50:05 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	1.021643	1.033665	.9842183	1.027112	1.017441	2.486476
Stddev	.002244	.001877	.0027719	.002886	.001899	.034201
%RSD	.2196397	.1815713	.2816313	.2809503	.1866136	1.375476

#1	1.019247	1.031523	.9836642	1.029588	1.015262	2.461271
#2	1.021984	1.035021	.9872254	1.023943	1.018738	2.472749
#3	1.023696	1.034451	.9817653	1.027804	1.018323	2.525408

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5277163	.4977816	.4852664	9.919131	.5101031	.4946926
Stddev	.0073703	.0056419	.0008903	.112327	.0004534	.0004865
%RSD	1.396648	1.133415	.1834632	1.132424	.0888830	.0983437

#1	.5242557	.4991131	.4852893	9.821995	.5100331	.4941579
#2	.5227130	.4915930	.4843649	9.893264	.5105875	.4951090
#3	.5361801	.5026387	.4861451	10.04214	.5096888	.4948108

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5227832	9.904898	.5149443	5.764349	F .4964945	.2399458
Stddev	.0019727	.096736	.0052247	.058376	.0006847	.0007753
%RSD	.3773389	.9766445	1.014623	1.012700	.1379061	.3230954

#1	.5229808	9.794390	.5116606	5.696958	.4961923	.2392551
#2	.5207192	9.974250	.5122031	5.796777	.4960129	.2407843
#3	.5246497	9.946054	.5209692	5.799311	.4972783	.2397981

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 9.271702	.5050117	.9977440	9.602124	2.480414	2.597599
Stddev	.058165	.0083634	.0033959	.068472	.024521	.010680
%RSD	.6273341	1.656086	.3403531	.7130914	.9885755	.4111326

#1	9.218546	.4986694	.9967680	9.545844	2.482011	2.600520
#2	9.262727	.5144899	.9949430	9.678356	2.455133	2.585763
#3	9.333832	.5018760	1.001521	9.582172	2.504097	2.606514

Sample Name: ICV01 Acquired: 2/2/2022 15:50:05 Type: Unk
 Method: NON EPA-6010-200.7(v1393) 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	2.433252	2.571357	F 2.236690	F .0057781	F .0045291	F -.002903
Stddev	.000547	.018046	.020663	.0013992	.0009464	.000413
%RSD	.0224704	.7018080	.9238205	24.21490	20.89502	14.22582

#1	2.433875	2.557130	2.218213	.0053481	.0040396	-.003365
#2	2.433032	2.565286	2.259002	.0046445	.0056200	-.002569
#3	2.432850	2.591656	2.232855	.0073418	.0039278	-.002775

Elem	Sr4077
Units	ppm
Avg	F -.008904
Stddev	.000049
%RSD	.5508976

#1	-.008848
#2	-.008941
#3	-.008923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.400	62702.89	5250.051	2794.590	2552.495
Stddev	10.241	96.68	47.097	6.283	10.355
%RSD	.4145419	.1541867	.8970782	.2248217	.4056876

#1	2460.782	62603.74	5228.152	2787.375	2541.846
#2	2481.167	62708.01	5304.110	2798.858	2562.528
#3	2469.251	62796.90	5217.890	2797.536	2553.111

Sample Name: LLICV01 Acquired: 2/2/2022 15:53:53 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0205094	.0432577	.0140239	.0235912	.0556648	.0829455
Stddev	.0012564	.0006958	.0008999	.0040755	.0010511	.0108003
%RSD	6.125762	1.608577	6.416575	17.27559	1.888321	13.02096

#1	.0199999	.0425515	.0148936	.0247078	.0564789	.0735169
#2	.0219405	.0439426	.0140815	.0190737	.0560373	.0947290
#3	.0195878	.0432790	.0130967	.0269920	.0544781	.0805905

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1114874	.0067335	.0062885	2.207797	.0104070	.0308973
Stddev	.0013705	.0000314	.0000858	.031641	.0004474	.0003778
%RSD	1.229295	.4658042	1.364272	1.433167	4.298533	1.222621

#1	.1102852	.0067673	.0063606	2.171760	.0105702	.0309301
#2	.1111973	.0067054	.0061936	2.231030	.0107498	.0312576
#3	.1129797	.0067277	.0063112	2.220599	.0099010	.0305043

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232773	.0827506	.0223563	2.179526	.0414607	.0110160
Stddev	.0001952	.0039614	.0001214	.059664	.0003720	.0002329
%RSD	.8387057	4.787114	.5428133	2.737488	.8971284	2.114088

#1	.0231491	.0792607	.0224367	2.124836	.0416069	.0107692
#2	.0231809	.0870564	.0224154	2.170586	.0417373	.0110467
#3	.0235020	.0819346	.0222167	2.243155	.0410379	.0112320

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.789788	.0429720	.0453702	1.975270	F .1203565	.2369584
Stddev	.033420	.0030814	.0001464	.035733	.0004186	.0013755
%RSD	1.867283	7.170591	.3225930	1.808998	.3478041	.5804925

#1	1.753894	.0431282	.0454435	1.951979	.1206422	.2383702
#2	1.795459	.0398156	.0452017	1.957420	.1205513	.2368827
#3	1.820009	.0459724	.0454654	2.016410	.1198760	.2356223

Sample Name: LLICV01 Acquired: 2/2/2022 15:53:53 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0407975	.0449495	.4137328	.0206078	.0165845	.0203184
Stddev	.0001943	.0013911	.0212653	.0021464	.0009765	.0004514
%RSD	.4761794	3.094779	5.139865	10.41538	5.888026	2.221681

#1	.0409612	.0433885	.4025121	.0228385	.0175374	.0205076
#2	.0408484	.0460578	.4004280	.0185571	.0155860	.0198032
#3	.0405828	.0454023	.4382584	.0204276	.0166300	.0206444

Elem	Sr4077
Units	ppm
Avg	.0222540
Stddev	.0000648
%RSD	.2910073

#1	.0221846
#2	.0222647
#3	.0223128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2558.408	62785.44	5199.992	2942.503	2756.315
Stddev	7.246	128.11	14.065	11.070	8.954
%RSD	.2832363	.2040479	.2704844	.3762247	.3248550

#1	2551.106	62850.49	5184.400	2937.138	2750.136
#2	2558.519	62637.85	5203.850	2955.234	2752.226
#3	2565.598	62867.97	5211.725	2935.138	2766.584

Sample Name: ICB01 Acquired: 2/2/2022 15:57:53 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	-.000105	-.000032	-.000425	.0029852	-.000169	-.030894	-.000743
Stddev	.002317	.001482	.000379	.0024788	.001465	.007618	.000352
%RSD	2196.650	4643.783	89.21715	83.03485	866.2046	24.65837	47.38789

#1	.002532	-.001367	-.000766	.0048782	-.001277	-.036720	-.001132
#2	-.001813	.001562	-.000017	.0038980	-.000723	-.022274	-.000652
#3	-.001036	-.000290	-.000492	.0001795	.001492	-.033689	-.000445

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	.0000080	-.033136	-.000724	.0000172	.0000654	-.046282
Stddev	.000012	.0001030	.001672	.000226	.0001222	.0000769	.002142
%RSD	12.62211	1293.774	5.045750	31.22385	709.4456	117.6423	4.628882

#1	-.000102	.0000666	-.031296	-.000464	-.000082	-.000016	-.047536
#2	-.000080	-.000111	-.033548	-.000833	.000154	.000137	-.047502
#3	-.000097	.000068	-.034563	-.000875	-.000020	.000075	-.043808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001560	-.022904	.0000286	.0000212	-.315889	-.000954	-.000779
Stddev	.000362	.026847	.0002979	.0001539	.010190	.001194	.000240
%RSD	23.20673	117.2160	1040.813	725.6349	3.225736	125.1330	30.83037

#1	-.001942	.007919	-.000249	.0001741	-.325330	.000305	-.001011
#2	-.001223	-.035448	.000343	.0000232	-.317250	-.001098	-.000531
#3	-.001514	-.041182	-.000008	-.000134	-.305087	-.002069	-.000796

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.128772	.0005893	-.000256	.0009633	-.000563	-.013147	.0006206
Stddev	.003829	.0001939	.000355	.0002117	.000669	.002212	.0007801
%RSD	2.973571	32.89874	138.5776	21.97573	118.8227	16.82671	125.7147

#1	-.127309	.0005851	.000151	.0007240	-.000119	-.015516	-.000280
#2	-.125890	.0003976	-.000416	.0011263	-.001333	-.011135	.001093
#3	-.133117	.0007853	-.000503	.0010395	-.000237	-.012790	.001048

Sample Name: ICB01 Acquired: 2/2/2022 15:57:53 Type: Unk
 Method: NON EPA-6010-200.7(v1393) 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	-.002962	-.004806	-.000288
Stddev	.000575	.000478	.000075
%RSD	19.39694	9.951462	26.10537

#1	-.003507	-.004998	-.000298
#2	-.002362	-.005159	-.000208
#3	-.003017	-.004262	-.000357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2558.392	63327.65	5137.975	2907.613	2797.736
Stddev	58.738	97.11	48.764	13.369	63.789
%RSD	2.295909	.1533524	.9490922	.4598089	2.280016

#1	2533.529	63237.75	5081.825	2922.116	2766.469
#2	2516.175	63314.55	5169.700	2895.779	2755.613
#3	2625.473	63430.65	5162.400	2904.944	2871.126

Sample Name: CRI01 Acquired: 2/2/2022 16:01:55 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0201595	.0421645	.0123778	.0246099	.0562216	.0780484	.1122739
Stddev	.0020328	.0009318	.0007037	.0011332	.0012540	.0025035	.0005750
%RSD	10.08341	2.209925	5.685402	4.604789	2.230483	3.207593	.5121664

#1	.0217344	.0426771	.0115653	.0257652	.0573255	.0751585	.1128411
#2	.0178648	.0427275	.0127728	.0245644	.0548581	.0794324	.1116913
#3	.0208793	.0410889	.0127952	.0235001	.0564811	.0795543	.1122894

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066048	.0061765	2.215752	.0101081	.0307204	.0231087	.0767774
Stddev	.0000766	.0000868	.044678	.0003005	.0001267	.0002668	.0136940
%RSD	1.159411	1.405449	2.016400	2.973078	.4124735	1.154626	17.83601

#1	.0066551	.0062494	2.173570	.0098960	.0305762	.0231792	.0619686
#2	.0065166	.0061997	2.211119	.0099763	.0307708	.0228137	.0793805
#3	.0066427	.0060805	2.262566	.0104520	.0308141	.0233332	.0889830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221371	2.179142	.0414847	.0109103	1.778005	.0403142	.0449953
Stddev	.0007398	.026243	.0001011	.0000673	.033000	.0022278	.0001921
%RSD	3.341876	1.204261	.2437994	.6168573	1.856025	5.526172	.4269830

#1	.0229812	2.169811	.0413799	.0109244	1.743512	.0428251	.0450866
#2	.0218287	2.208775	.0415817	.0109693	1.809276	.0395436	.0451246
#3	.0216013	2.158840	.0414925	.0108370	1.781226	.0385740	.0447745

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.959292	.1133906	.2347334	.0408572	.0434857	.4158581	.0219774
Stddev	.021311	.0029853	.0011618	.0008427	.0011196	.0040124	.0008425
%RSD	1.087669	2.632767	.4949351	2.062625	2.574621	.9648599	3.833231

#1	1.948520	.1167745	.2341163	.0402692	.0422397	.4164547	.0222568
#2	1.983839	.1111294	.2340104	.0404798	.0438103	.4195389	.0226447
#3	1.945519	.1122678	.2360735	.0418227	.0444072	.4115808	.0210308

Sample Name: CRI01 Acquired: 2/2/2022 16:01:55 Type: Unk
 Method: NON EPA-6010-200.7(v1393) 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	.0175163	.0186973	.0224398
Stddev	.0021900	.0007601	.0001075
%RSD	12.50283	4.065124	.4792203

#1	.0185939	.0179938	.0223233
#2	.0189587	.0185947	.0225353
#3	.0149962	.0195035	.0224606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.633	63365.08	5230.008	2928.807	2772.226
Stddev	70.515	82.47	58.822	52.067	72.890
%RSD	2.744148	.1301554	1.124696	1.777755	2.629305

#1	2488.278	63272.56	5169.125	2988.700	2688.393
#2	2607.419	63391.79	5286.525	2894.321	2807.660
#3	2613.202	63430.88	5234.375	2903.400	2820.625

Sample Name: ICSA01 Acquired: 2/2/2022 16:05:56 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035674	.0166348	.0000160	.0023596	.0009179	250.3029	.0049645
Stddev	.0038085	.0031522	.0016664	.0044156	.0010671	4.2242	.0006898
%RSD	106.7583	18.94958	10422.69	187.1334	116.2587	1.687650	13.89493

#1	.0030940	.0136666	-.001277	-.002040	.0014841	252.5861	.0047023
#2	.0000177	.0162944	-.000572	.006791	.0015826	245.4284	.0044443
#3	.0075904	.0199434	.001897	.002328	-.000313	252.8942	.0057470

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000635	.0002929	234.4884	.0553537	.0039784	-.005098	97.68650
Stddev	.000048	.0000870	3.8344	.0001555	.0004700	.000542	.01936
%RSD	7.504280	29.68680	1.635239	.2809516	11.81350	10.63688	.0198170

#1	-.000583	.0003737	236.0438	.0554569	.0043900	-.005689	97.70353
#2	-.000677	.0003043	230.1207	.0551748	.0040787	-.004623	97.66544
#3	-.000644	.0002008	237.3007	.0554295	.0034663	-.004982	97.69051

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092781	245.7716	.0016826	-.003839	-.260546	-.001594	.0018953
Stddev	.0004237	3.5092	.0002250	.000450	.012524	.001517	.0002350
%RSD	4.566428	1.427822	13.37285	11.71824	4.806974	95.16260	12.40022

#1	.0088076	247.3440	.0019417	-.004332	-.270647	-.000202	.0018425
#2	.0093973	241.7512	.0015364	-.003733	-.264459	-.003210	.0016912
#3	.0096294	248.2196	.0015696	-.003451	-.246533	-.001369	.0021523

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.125020	-.069731	-.001793	-.000936	-.000227	-.030182	.0066006
Stddev	.013222	.003080	.000573	.000592	.001039	.024776	.0019770
%RSD	10.57555	4.416706	31.96426	63.26835	457.6476	82.08641	29.95261

#1	-.110322	-.072258	-.001240	-.001319	.000914	-.053702	.0045501
#2	-.135945	-.066300	-.001755	-.000254	-.000477	-.004318	.0067567
#3	-.128792	-.070634	-.002385	-.001234	-.001119	-.032527	.0084949

Sample Name: ICSA01 Acquired: 2/2/2022 16:05:56 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004963	-.003412	.0074750
Stddev	.003318	.000849	.0002743
%RSD	66.86397	24.87946	3.669076

#1	-.008411	-.003965	.0071598
#2	-.004687	-.002435	.0076593
#3	-.001791	-.003836	.0076058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2321.727	57115.35	5238.436	2676.859	2105.386
Stddev	36.085	222.17	73.453	19.239	30.290
%RSD	1.554216	.3889811	1.402190	.7187045	1.438689

#1	2280.239	56966.04	5201.251	2698.385	2070.487
#2	2339.128	57009.34	5323.046	2670.849	2120.835
#3	2345.814	57370.67	5191.012	2661.343	2124.837

Sample Name: ICSAB01 Acquired: 2/2/2022 16:09:54 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0939573	.0940566	.0476932	.0520627	.5923478	252.4815
Stddev	.0033152	.0009596	.0015167	.0031879	.0030479	2.0279
%RSD	3.528421	1.020275	3.180140	6.123213	.5145505	.8031941

#1	.0961886	.0942521	.0469950	.0515566	.5934495	254.1657
#2	.0901478	.0930143	.0466514	.0554734	.5889022	253.0483
#3	.0955354	.0949034	.0494333	.0491581	.5946918	250.2304

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5180733	.4847955	.9603486	237.6080	.5336380	.5057262
Stddev	.0041694	.0060698	.0251090	1.7092	.0016244	.0035250
%RSD	.8047994	1.252041	2.614568	.7193410	.3043914	.6970181

#1	.5212264	.4909984	.9882454	239.4519	.5321469	.5067731
#2	.5196477	.4845201	.9395603	237.2954	.5353689	.5017963
#3	.5133459	.4788681	.9532400	236.0766	.5333980	.5086091

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4726995	96.57071	.4851197	246.6670	.9930560	.2001815
Stddev	.0036115	.37730	.0048163	1.3122	.0066383	.0006457
%RSD	.7640132	.3907021	.9927963	.5319740	.6684680	.3225457

#1	.4735963	96.22867	.4874031	247.8992	.9947482	.2006463
#2	.4687242	96.50804	.4883696	246.8146	.9857355	.1994443
#3	.4757782	96.97543	.4795865	245.2873	.9986845	.2004540

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.278549	.4823073	1.002978	-.134951	.8540600	1.001139
Stddev	.011146	.0131130	.001013	.027327	.0043561	.008907
%RSD	4.001518	2.718798	.1009671	20.24917	.5100513	.8896483

#1	-.290447	.4785876	1.004066	-.112065	.8589872	1.004986
#2	-.276851	.4968783	1.002808	-.127583	.8524726	.990955
#3	-.268349	.4714560	1.002062	-.165206	.8507202	1.007475

Sample Name: ICSAB01 Acquired: 2/2/2022 16:09:54 Type: Unk
 Method: NON EPA-6010-200.7(v1393) 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	1.010302	1.011082	.9400445	F .0087414	F .0014454	F -.004392
Stddev	.002951	.004581	.0435236	.0022731	.0034055	.000801
%RSD	.2921254	.4530736	4.629947	26.00390	235.6132	18.23519
#1	1.008204	1.006169	.8915606	.0106675	.0006645	-.003871
#2	1.009025	1.011841	.9528284	.0093227	.0051735	-.005314
#3	1.013677	1.015236	.9757444	.0062341	-.001502	-.003990

Elem	Sr4077
Units	ppm
Avg	F .0090273
Stddev	.0008016
%RSD	8.880258
#1	.0095849
#2	.0093883
#3	.0081086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2360.720	57608.70	5192.765	2591.652	2149.629
Stddev	67.741	158.30	62.909	5.489	59.069
%RSD	2.869513	.2747832	1.211479	.2118098	2.747858
#1	2283.356	57559.40	5130.295	2586.056	2082.032
#2	2409.398	57480.92	5191.896	2597.028	2191.307
#3	2389.408	57785.79	5256.104	2591.871	2175.549

Sample Name: CCV01 Acquired: 2/2/2022 16:13:42 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.996530	5.028805	4.997812	4.997070	4.981363	9.929412	10.07817
Stddev	.020156	.014895	.005832	.013381	.019887	.187374	.23236
%RSD	.4034056	.2961978	.1166849	.2677791	.3992365	1.887064	2.305611

#1	5.010359	5.033757	5.004136	5.009605	4.998309	9.796187	9.91083
#2	5.005828	5.040593	4.996653	4.998627	4.986312	9.848385	9.98022
#3	4.973403	5.012064	4.992647	4.982979	4.959469	10.14366	10.34348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2453995	2.489375	24.51536	.9982923	2.495028	1.262752	4.959050
Stddev	.0046591	.006763	.40948	.0030497	.005663	.005349	.052660
%RSD	1.898572	.2716619	1.670303	.3054950	.2269663	.4235755	1.061901

#1	.2425349	2.495700	24.15900	.9955182	2.499696	1.266120	4.936147
#2	.2428881	2.490179	24.42441	.9978007	2.496659	1.265551	5.019283
#3	.2507755	2.482247	24.96267	1.001558	2.488728	1.256584	4.921719

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.431305	24.31237	2.490241	1.237884	25.36701	2.441366	2.541724
Stddev	.056168	.46445	.006153	.004702	.13968	.011094	.006585
%RSD	2.310220	1.910325	.2470838	.3798213	.5506431	.4544269	.2590733

#1	2.386813	23.92170	2.496707	1.234025	25.20946	2.428616	2.537505
#2	2.412682	24.18952	2.489558	1.236506	25.41591	2.446660	2.549312
#3	2.494419	24.82589	2.484458	1.243120	25.47567	2.448821	2.538355

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.88738	4.850873	5.063213	4.959630	5.146312	5.092215	4.937499
Stddev	.11739	.111012	.012580	.019944	.033727	.068863	.017361
%RSD	.4716749	2.288502	.2484670	.4021259	.6553588	1.352324	.3516180

#1	24.75210	4.781067	5.073345	4.968995	5.128880	5.136535	4.947312
#2	24.96234	4.792668	5.067163	4.973167	5.124868	5.127230	4.947732
#3	24.94770	4.978883	5.049132	4.936727	5.185187	5.012881	4.917454

Sample Name: CCV01 Acquired: 2/2/2022 16:13:42 Type: Unk
 Method: NON EPA-6010-200.7(v1393) 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	4.888899	4.916572	4.968765
Stddev	.031124	.113126	.192356
%RSD	.6366173	2.300907	3.871303

#1	4.912606	4.832634	4.826247
#2	4.900438	4.871861	4.892487
#3	4.853654	5.045220	5.187562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.830	61230.06	5329.317	2741.227	2355.927
Stddev	7.550	95.25	97.509	2.747	5.596
%RSD	.3135703	.1555577	1.829681	.1001934	.2375413

#1	2399.560	61120.56	5372.258	2738.530	2349.537
#2	2409.574	61293.71	5397.986	2741.130	2358.290
#3	2414.356	61275.92	5217.707	2744.020	2359.954

Sample Name: LLCCV01 Acquired: 2/2/2022 16:21:49 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0205360	.0421943	.0129003	F .0242147	.0547415	.0906551
Stddev	.0025558	.0015981	.0005466	.0038372	.0004669	.0057867
%RSD	12.44544	3.787530	4.237261	15.84667	.8528678	6.383247

#1	.0178347	.0403762	.0129903	.0286448	.0550791	.0843821
#2	.0208574	.0433766	.0133964	.0220697	.0549366	.0957849
#3	.0229159	.0428303	.0123143	.0219297	.0542087	.0917982

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1105241	.0062322	.0061989	2.169057	.0102725	.0305046
Stddev	.0019076	.0000525	.0000791	.031873	.0003453	.0002132
%RSD	1.725934	.8417984	1.276821	1.469418	3.361779	.6989591

#1	.1099884	.0061717	.0062247	2.141778	.0099700	.0305827
#2	.1126423	.0062644	.0061100	2.204092	.0106488	.0306678
#3	.1089417	.0062605	.0062619	2.161302	.0101987	.0302634

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231008	.0886119	.0209690	2.092092	.0411929	.0109641
Stddev	.0001923	.0115918	.0007918	.032977	.0001756	.0004082
%RSD	.8322233	13.08156	3.776088	1.576270	.4263138	3.723437

#1	.0228788	.0779227	.0207455	2.057851	.0413794	.0110101
#2	.0232157	.0869797	.0203129	2.094785	.0411687	.0105348
#3	.0232077	.1009334	.0218485	2.123640	.0410307	.0113474

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.811568	.0406294	.0450224	2.001381	.1119569	.2346752
Stddev	.052710	.0015527	.0009708	.027475	.0019895	.0002525
%RSD	2.909628	3.821526	2.156284	1.372780	1.777062	.1075774

#1	1.789015	.0389141	.0458698	2.022162	.1108654	.2347020
#2	1.773886	.0410355	.0452341	1.970231	.1107521	.2344104
#3	1.871802	.0419387	.0439631	2.011751	.1142533	.2349132

Sample Name: LLCCV01 Acquired: 2/2/2022 16:21:49 Type: Unk
 Method: NON EPA-6010-200.7(v1393) 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	.0394794	.0439959	.4062425	.0229907	F .0153064	.0179013
Stddev	.0008430	.0018660	.0112888	.0011609	.0006958	.0006557
%RSD	2.135320	4.241233	2.778838	5.049494	4.545717	3.662900

#1	.0386845	.0422132	.4095320	.0229978	.0160420	.0176353
#2	.0393903	.0438392	.3936743	.0241480	.0146588	.0174205
#3	.0403635	.0459353	.4155211	.0218262	.0152182	.0186482

Elem	Sr4077
Units	ppm
Avg	.0226462
Stddev	.0001212
%RSD	.5352002

#1	.0225987
#2	.0225559
#3	.0227839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2582.661	63191.97	5511.833	2982.550	2786.993
Stddev	19.280	208.10	72.250	97.866	19.369
%RSD	.7465061	.3293141	1.310819	3.281296	.6949706

#1	2580.316	63008.52	5531.025	2949.310	2785.380
#2	2603.006	63149.30	5431.925	2905.633	2807.118
#3	2564.661	63418.10	5572.550	3092.706	2768.481

Sample Name: CCB01 Acquired: 2/2/2022 16:25:51 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	-.002214	-.000003	.0006449	.0015134	-.000722	-.028306	-.001305
Stddev	.001768	.001154	.0000652	.0061922	.000453	.002162	.000113
%RSD	79.86619	43076.21	10.11547	409.1525	62.72241	7.638803	8.676449

#1	-.003744	.000712	.0006514	-.003456	-.001018	-.027054	-.001430
#2	-.000278	-.001335	.0007066	.008450	-.000201	-.027061	-.001209
#3	-.002618	.000614	.0005766	-.000455	-.000947	-.030802	-.001277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	.0000460	-.032565	-.000774	.0001467	.0000028	-.036802
Stddev	.000022	.0000939	.007033	.000050	.0002239	.0002813	.003321
%RSD	29.79663	204.4099	21.59515	6.478972	152.6218	10142.33	9.025412

#1	-.000094	.0001321	-.033229	-.000766	.0003918	.0001751	-.035124
#2	-.000072	-.000054	-.025224	-.000828	-.000047	.0001551	-.040627
#3	-.000051	.000060	-.039242	-.000729	.000096	-.000322	-.034653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001575	-.027518	-.000147	.0000029	-.350959	.0011073	-.000843
Stddev	.000253	.005419	.000314	.0000898	.003687	.0024213	.000175
%RSD	16.08849	19.69312	213.3795	3128.148	1.050668	218.6752	20.78665

#1	-.001540	-.026807	.000096	.0001064	-.353390	-.000322	-.000757
#2	-.001845	-.033257	-.000036	-.000054	-.352771	-.000259	-.001044
#3	-.001342	-.022489	-.000501	-.000044	-.346716	.003903	-.000727

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.143743	.0003879	-.000619	.0002247	-.001323	.0040549	.0010818
Stddev	.030782	.0002875	.000055	.0005020	.001166	.0220503	.0004328
%RSD	21.41465	74.12245	8.951380	223.3697	88.16728	543.7935	40.01362

#1	-.179189	.0001983	-.000586	.0000995	-.001202	.0006519	.0015739
#2	-.128304	.0007187	-.000588	-.000203	-.000221	.0276088	.0009110
#3	-.123736	.0002467	-.000683	.000778	-.002544	-.016096	.0007604

Sample Name: CCB01 Acquired: 2/2/2022 16:25:51 Type: Unk
 Method: NON EPA-6010-200.7(v1393) 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	-.002253	-.004659	-.000341
Stddev	.001056	.000325	.000016
%RSD	46.87133	6.966292	4.705690

#1	-.003240	-.004425	-.000360
#2	-.002380	-.004523	-.000336
#3	-.001139	-.005030	-.000329

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2518.846	62981.33	5473.283	2889.626	2770.348
Stddev	54.925	322.87	17.382	22.084	59.770
%RSD	2.180576	.5126393	.3175748	.7642624	2.157499

#1	2481.869	63128.77	5454.800	2870.285	2728.717
#2	2492.711	63204.16	5475.750	2884.903	2743.492
#3	2581.959	62611.07	5489.300	2913.690	2838.836

Sample Name: N1339-01 Acquired: 2/2/2022 16:29:54 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITE-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111935	.0011239	.0121180	-.000395	-.001381	29.84206
Stddev	.0003223	.0017188	.0009167	.001176	.000566	.31386
%RSD	2.879447	152.9296	7.564889	297.4643	40.98595	1.051721

#1	.0108917	.0023942	.0126374	-.001614	-.001740	29.64666
#2	.0115330	.0018093	.0110595	.000733	-.001675	29.67543
#3	.0111558	-.000832	.0126570	-.000305	-.000729	30.20409

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1065802	.0306855	.0037993	74.84032	.0378600	.1205507
Stddev	.0012199	.0004701	.0000477	1.04792	.0002401	.0003508
%RSD	1.144574	1.531849	1.255568	1.400206	.6342200	.2910277

#1	.1060384	.0308310	.0037823	74.39519	.0377340	.1209298
#2	.1057251	.0301599	.0038532	74.08845	.0377093	.1204849
#3	.1079771	.0310656	.0037624	76.03732	.0381369	.1202375

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0478260	17.88266	7.699578	37.49752	.1366348	-.002169
Stddev	.0003305	.15213	.094915	.41909	.0003667	.000230
%RSD	.6911040	.8507183	1.232733	1.117650	.2683705	10.59999

#1	.0480618	17.72620	7.643547	37.28142	.1370062	-.002034
#2	.0479681	17.89172	7.646020	37.23059	.1362730	-.002039
#3	.0474482	18.03006	7.809168	37.98056	.1366252	-.002435

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.63198	.0602323	.7733948	6.340996	.3046386	-.001109
Stddev	.29006	.0014959	.0008943	.039377	.0037441	.000213
%RSD	1.131649	2.483600	.1156375	.6209930	1.229038	19.20821

#1	25.31293	.0610803	.7741183	6.298260	.3063252	-.000882
#2	25.87978	.0585051	.7723949	6.375810	.3003478	-.001138
#3	25.70323	.0611116	.7736713	6.348918	.3072427	-.001305

Sample Name: N1339-01 Acquired: 2/2/2022 16:29:54 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITE-SA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002475	.0153793	F 16.95223	2.134318	F 619.1022	.0339445
Stddev	.0012155	.0002778	2.02320	.008170	3.6328	.0011783
%RSD	491.0185	1.806574	11.93474	.3827836	.5867879	3.471227
#1	-.000385	.0151315	16.61146	2.137496	622.0064	.0328371
#2	.001649	.0153267	15.12105	2.125037	615.0287	.0338138
#3	-.000521	.0156797	19.12418	2.140422	620.2713	.0351827

Elem	Sr4077
Units	ppm
Avg	.4356261
Stddev	.0034085
%RSD	.7824271
#1	.4340854
#2	.4332600
#3	.4395329

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4131.773	109076.2	9807.427	4956.002	2322.915
Stddev	18.654	291.3	98.888	18.873	18.858
%RSD	.4514696	.2670600	1.008292	.3808061	.8118371
#1	4110.394	108766.3	9743.375	4947.000	2304.721
#2	4144.737	109117.8	9921.317	4943.315	2342.374
#3	4140.188	109344.4	9757.589	4977.690	2321.649

Sample Name: N1339-02 Acquired: 2/2/2022 16:33:47 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITE-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0185261	-.001348	.0261663	-.000051	.0002889	33.55537
Stddev	.0029738	.000695	.0017722	.000931	.0008621	.78216
%RSD	16.05200	51.54151	6.772984	1808.134	298.4724	2.330966

#1	.0209028	-.000863	.0280089	.000032	.0000134	32.65877
#2	.0151913	-.002144	.0260161	.000835	.0012550	33.90952
#3	.0194842	-.001037	.0244740	-.001021	-.000402	34.09781

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0983987	.0235737	.0051073	107.3595	.0189820	.0748936
Stddev	.0022720	.0003353	.0000867	2.4197	.0002242	.0005225
%RSD	2.308949	1.422526	1.698409	2.253845	1.181255	.6976844

#1	.0958443	.0231866	.0051179	104.5738	.0187332	.0744786
#2	.0991581	.0237767	.0050158	108.5657	.0190445	.0747217
#3	.1001938	.0237577	.0051883	108.9390	.0191684	.0754803

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1106095	14.86291	5.328862	31.95937	.1167307	-.001914
Stddev	.0021646	.09340	.131089	.80356	.0004214	.000138
%RSD	1.957003	.6284194	2.459987	2.514330	.3610177	7.223817

#1	.1082142	14.77252	5.177741	31.05594	.1162850	-.002072
#2	.1111886	14.85715	5.396923	32.22783	.1167844	-.001849
#3	.1124256	14.95906	5.411922	32.59433	.1171227	-.001819

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.21919	.0506317	.8794358	8.511663	.3268066	-.000786
Stddev	.21501	.0028351	.0024387	.036875	.0046982	.000127
%RSD	.6283358	5.599394	.2773011	.4332320	1.437619	16.14608

#1	33.99331	.0479631	.8815925	8.474045	.3214957	-.000761
#2	34.24289	.0503240	.8767894	8.513195	.3304210	-.000674
#3	34.42137	.0536081	.8799254	8.547748	.3285030	-.000924

Sample Name: N1339-02 Acquired: 2/2/2022 16:33:47 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITE-SA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000850	.0104327	F 21.72243	6.636764	F 653.6175	.0310809
Stddev	.001347	.0008734	.32226	.027122	8.9461	.0018035
%RSD	158.4572	8.371403	1.483550	.4086643	1.368707	5.802519

#1	.000371	.0108763	21.40054	6.614166	663.3334	.0290587
#2	-.000627	.0109953	21.72170	6.629285	651.7983	.0316609
#3	-.002296	.0094266	22.04506	6.666840	645.7208	.0325229

Elem	Sr4077
Units	ppm
Avg	.4429832
Stddev	.0100665
%RSD	2.272433

#1	.4313844
#2	.4481222
#3	.4494429

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3707.390	100441.2	9188.960	4451.385	2239.024
Stddev	4.356	332.6	136.292	1.690	34.246
%RSD	.1174992	.3311563	1.483209	.0379564	1.529522

#1	3702.617	100109.2	9343.457	4451.364	2201.580
#2	3711.152	100440.0	9085.761	4449.706	2246.735
#3	3708.400	100774.4	9137.662	4453.084	2268.758

Sample Name: N1339-03 Acquired: 2/2/2022 16:37:41 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITE-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049946	-.002138	.0048078	.0017670	-.001285	30.83185
Stddev	.0020794	.000894	.0001167	.0024495	.001627	.05279
%RSD	41.63271	41.83358	2.427804	138.6239	126.6283	.1712123

#1	.0058306	-.003146	.0048803	.0030112	-.000017	30.88127
#2	.0065260	-.001828	.0048700	.0033446	-.000719	30.77624
#3	.0026274	-.001440	.0046732	-.001055	-.003120	30.83805

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1551119	.0264075	.0021055	89.11591	.0116338	.1138326
Stddev	.0006257	.0001266	.0001485	.12231	.0002221	.0014434
%RSD	.4033707	.4795064	7.052588	.1372528	1.909036	1.268022

#1	.1552320	.0265020	.0022769	89.19629	.0117691	.1144558
#2	.1556688	.0264570	.0020193	88.97514	.0113775	.1121823
#3	.1544349	.0262636	.0020202	89.17629	.0117547	.1148597

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1373651	11.91736	4.194218	43.34868	.1184046	-.001543
Stddev	.0022568	.14724	.004911	.12737	.0012857	.000332
%RSD	1.642886	1.235548	.1170819	.2938373	1.085845	21.49332

#1	.1398807	11.75241	4.198751	43.41788	.1188931	-.001924
#2	.1366964	11.96415	4.189001	43.20168	.1169463	-.001389
#3	.1355183	12.03553	4.194902	43.42647	.1193745	-.001316

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	79.01133	.0419905	1.096668	3.881671	.3258332	-.000890
Stddev	.51716	.0026028	.002439	.029321	.0033461	.000316
%RSD	.6545431	6.198606	.2224150	.7553670	1.026933	35.54838

#1	78.83491	.0397353	1.099122	3.864717	.3293294	-.000824
#2	78.60546	.0413976	1.094244	3.864769	.3255096	-.001234
#3	79.59362	.0448386	1.096639	3.915528	.3226607	-.000612

Sample Name: N1339-03 Acquired: 2/2/2022 16:37:41 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITE-SA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001403	.0171149	F 30.20547	1.532313	F 616.8278	.0476321
Stddev	.000767	.0006370	.31117	.015546	11.4916	.0004354
%RSD	54.66250	3.721798	1.030189	1.014530	1.863012	.9140251
#1	-.000552	.0177576	30.04520	1.545015	617.0378	.0481218
#2	-.001617	.0171034	30.00710	1.514977	605.2326	.0474860
#3	-.002040	.0164838	30.56411	1.536946	628.2129	.0472886

Elem	Sr4077
Units	ppm
Avg	.5184248
Stddev	.0016144
%RSD	.3114010
#1	.5202314
#2	.5171236
#3	.5179195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3323.189	89029.23	8486.552	3905.625	2287.946
Stddev	28.796	318.08	88.309	19.262	42.173
%RSD	.8665076	.3572704	1.040574	.4931940	1.843287
#1	3292.945	88666.38	8397.216	3883.533	2279.388
#2	3350.276	89161.43	8488.643	3918.906	2333.742
#3	3326.345	89259.89	8573.797	3914.436	2250.708

Sample Name: N1339-04 Acquired: 2/2/2022 16:41:35 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITE-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099411	-.003560	.0046874	-.002701	-.000380	45.21920
Stddev	.0007699	.000108	.0009438	.001461	.000781	.51404
%RSD	7.744453	3.038373	20.13484	54.08211	205.5235	1.136770

#1	.0097952	-.003680	.0056517	-.001307	-.000034	44.71570
#2	.0092546	-.003531	.0037655	-.002576	.000168	45.19873
#3	.0107735	-.003470	.0046451	-.004221	-.001274	45.74317

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0881003	.0380244	.0033239	152.3478	.0132043	.1307135
Stddev	.0010961	.0001450	.0000956	2.0852	.0001206	.0028081
%RSD	1.244100	.3813100	2.876816	1.368731	.9134897	2.148264

#1	.0869833	.0379912	.0033943	150.7814	.0132386	.1323377
#2	.0881436	.0378989	.0032150	151.5475	.0130703	.1274710
#3	.0891741	.0381831	.0033623	154.7147	.0133041	.1323317

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0449027	6.552527	2.805732	72.74554	.2168821	-.001729
Stddev	.0011424	.048202	.042649	1.02423	.0023059	.000105
%RSD	2.544184	.7356285	1.520076	1.407964	1.063214	6.080166

#1	.0444712	6.502838	2.768826	71.95054	.2178986	-.001846
#2	.0461981	6.555653	2.795947	72.38473	.2142426	-.001697
#3	.0440389	6.599090	2.852424	73.90134	.2185051	-.001643

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.67237	.0225122	.8436892	6.441970	.2881167	-.000679
Stddev	.29808	.0016084	.0042037	.031144	.0022377	.000366
%RSD	.6985299	7.144697	.4982515	.4834537	.7766717	53.92240

#1	42.40066	.0226642	.8429042	6.427416	.2870122	-.000918
#2	42.99120	.0208331	.8482301	6.477726	.2866460	-.000860
#3	42.62524	.0240392	.8399334	6.420767	.2906920	-.000257

Sample Name: N1339-04 Acquired: 2/2/2022 16:41:35 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMPOSITE-SA Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002956	.0081468	F 29.23774	F 20.45239	F 687.8645	.0721175
Stddev	.0017894	.0002351	.30041	.78746	27.6417	.0005679
%RSD	605.2933	2.886292	1.027481	3.850229	4.018477	.7874397

#1	-.001703	.0083350	28.95174	20.66363	694.8759	.0716559
#2	.001750	.0078832	29.21074	19.58085	657.3923	.0719450
#3	.000840	.0082221	29.55074	21.11268	711.3254	.0727517

Elem	Sr4077
Units	ppm
Avg	.5176044
Stddev	.0038299
%RSD	.7399234

#1	.5139475
#2	.5172793
#3	.5215865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4511.893	125352.2	11778.30	5364.426	2191.622
Stddev	20.208	578.2	53.36	12.390	86.569
%RSD	.4478927	.4612754	.4530586	.2309582	3.949986

#1	4488.822	124769.2	11776.71	5350.688	2157.202
#2	4520.405	125362.0	11832.43	5367.841	2290.107
#3	4526.454	125925.5	11725.74	5374.751	2127.557

Sample Name: N1339-05 Acquired: 2/2/2022 16:45:22 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMPOSITE-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0124119	-.001228	.0159647	-.004123	-.001447	43.68440
Stddev	.0002177	.005587	.0010377	.000453	.000301	.09554
%RSD	1.754133	454.9164	6.499995	10.99511	20.82289	.2187004

#1	.0122917	-.004309	.0164288	-.004594	-.001104	43.57411
#2	.0126632	.005221	.0166894	-.004085	-.001668	43.74171
#3	.0122807	-.004596	.0147760	-.003689	-.001570	43.73738

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0710682	.0304107	.0051909	83.94103	.0213550	.2165590
Stddev	.0001229	.0001576	.0000303	.54085	.0001393	.0019146
%RSD	.1729118	.5183674	.5836712	.6443214	.6524150	.8840999

#1	.0711592	.0303522	.0051915	83.36791	.0212135	.2151899
#2	.0711169	.0302906	.0051603	84.01272	.0213593	.2157402
#3	.0709284	.0305892	.0052209	84.44246	.0214921	.2187468

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0573707	13.75865	5.120659	45.68511	.2092419	-.002362
Stddev	.0015377	.22590	.024342	.36594	.0011871	.000112
%RSD	2.680198	1.641844	.4753694	.8010128	.5673313	4.743079

#1	.0561994	13.49898	5.100739	45.30779	.2081215	-.002429
#2	.0568009	13.86713	5.113444	45.70905	.2091182	-.002232
#3	.0591120	13.90984	5.147793	46.03850	.2104860	-.002424

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.10722	.0439198	.6134719	4.738468	.2805105	-.000883
Stddev	.13063	.0002971	.0012867	.029606	.0014366	.000084
%RSD	.5653147	.6763628	.2097454	.6248095	.5121412	9.530754

#1	23.02464	.0440314	.6128162	4.716600	.2794544	-.000942
#2	23.25782	.0441449	.6149544	4.772159	.2799308	-.000921
#3	23.03920	.0435831	.6126450	4.726644	.2821464	-.000787

Sample Name: N1339-05 Acquired: 2/2/2022 16:45:22 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMPOSITE-SA Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000706	.0234960	F 27.07026	F 14.10143	F 776.5729	.0500085
Stddev	.001758	.0006928	.25458	.05737	14.5442	.0002747
%RSD	249.1041	2.948802	.9404451	.4068060	1.872869	.5493003

#1	-.002704	.0229961	26.80848	14.04937	788.0609	.0500462
#2	.000604	.0232051	27.08534	14.09198	781.4382	.0502624
#3	-.000017	.0242869	27.31697	14.16293	760.2198	.0497169

Elem	Sr4077
Units	ppm
Avg	.3213516
Stddev	.0008126
%RSD	.2528716

#1	.3212644
#2	.3222043
#3	.3205861

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5646.794	153009.6	14315.80	6635.955	2190.571
Stddev	19.845	261.6	98.64	82.973	50.447
%RSD	.3514336	.1709762	.6890158	1.250354	2.302921

#1	5633.164	152737.4	14206.59	6542.765	2151.081
#2	5637.657	153032.1	14398.40	6663.285	2173.231
#3	5669.561	153259.2	14342.43	6701.816	2247.401

Sample Name: N1336-01 Acquired: 2/2/2022 16:53:18 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-01-012822 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0156170	.0085236	.1609536	.0074016	-.000084	64.56626	.2792371
Stddev	.0027222	.0024333	.0021977	.0015286	.001217	.55303	.0016923
%RSD	17.43085	28.54807	1.365414	20.65246	1444.399	.8565345	.6060505

#1	.0177725	.0064441	.1634913	.0090793	-.001362	64.13194	.2781253
#2	.0165207	.0079270	.1596850	.0060877	.001063	64.37800	.2784012
#3	.0125580	.0111998	.1596845	.0070378	.000046	65.18885	.2811847

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020541	.0030990	46.51740	.1399321	.0837834	.2273879	183.4602
Stddev	.0000446	.0004280	.40116	.0016023	.0003037	.0098495	1.9223
%RSD	2.169278	13.81232	.8623776	1.145049	.3624301	4.331574	1.047828

#1	.0020027	.0035776	46.06495	.1381838	.0839662	.2213495	181.2406
#2	.0020779	.0027527	46.65766	.1402819	.0834329	.2387536	184.5904
#3	.0020818	.0029667	46.82960	.1413306	.0839511	.2220604	184.5496

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.585297	31.76325	.1204301	-.006804	8.183721	.3078875	.2932231
Stddev	.012697	.37923	.0004781	.000270	.061669	.0040613	.0036264
%RSD	.8009077	1.193920	.3970164	3.965077	.7535510	1.319082	1.236744

#1	1.571628	31.34732	.1209113	-.007031	8.145729	.3098195	.2899975
#2	1.587543	31.85261	.1204240	-.006506	8.150559	.3032209	.2971484
#3	1.596721	32.08982	.1199551	-.006876	8.254875	.3106222	.2925235

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.937031	-.051180	.0015867	.0178595	4.323563	7.279767	4.644330
Stddev	.037638	.004023	.0001048	.0013097	.037857	.067545	.018523
%RSD	.3787698	7.860844	6.604147	7.333481	.8756004	.9278483	.3988324

#1	9.900184	-.052674	.0014665	.0180232	4.294710	7.349860	4.623778
#2	9.975414	-.046623	.0016593	.0164757	4.309550	7.215096	4.649477
#3	9.935495	-.054242	.0016341	.0190797	4.366429	7.274347	4.659735

Sample Name: N1336-01 Acquired: 2/2/2022 16:53:18 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HD-01-012822 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.193273	.0697295	-.066393
Stddev	.003393	.0003914	.001569
%RSD	.0547884	.5613512	2.363395

#1	6.190404	.0701015	-.064625
#2	6.192396	.0693212	-.067620
#3	6.197019	.0697657	-.066934

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2838.598	74341.79	7131.512	3342.390	2411.654
Stddev	93.604	380.46	33.847	44.700	15.424
%RSD	3.297531	.5117732	.4746123	1.337353	.6395724

#1	2882.369	74780.55	7164.536	3389.653	2398.752
#2	2731.128	74103.26	7133.102	3300.795	2428.738
#3	2902.296	74141.55	7096.898	3336.723	2407.471

Sample Name: PB142393BL Acquired: 2/2/2022 16:57:06 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002100	.0012846	-.000334	-.001502	-.001266	.0206296
Stddev	.003031	.0013559	.000703	.006414	.001003	.0100960
%RSD	144.3232	105.5555	210.2005	427.1252	79.27923	48.93926

#1	.000537	-.000270	-.000599	-.003820	-.000396	.0318454
#2	-.001426	.002225	-.000866	-.006435	-.001038	.0177753
#3	-.005411	.001898	.000462	.005749	-.002363	.0122680

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001320	-.000061	-.000040	.0115405	-.000825	-.000090
Stddev	.000042	.000006	.000078	.0060699	.000342	.000087
%RSD	3.199954	9.314706	196.4451	52.59701	41.51403	96.25008

#1	-.001314	-.000055	-.000048	.0150487	-.001039	-.000189
#2	-.001366	-.000067	-.000114	.0150413	-.000430	-.000026
#3	-.001282	-.000061	.000042	.0045315	-.001006	-.000055

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000198	F .1250843	-.000150	.0134815	.0001242	.0002366
Stddev	.000154	.0435109	.000623	.0223967	.0001012	.0002223
%RSD	77.77770	34.78523	415.8805	166.1295	81.48055	93.95469

#1	-.000256	.1669037	.000532	.0037064	.0002309	-.000018
#2	-.000314	.1282899	-.000290	.0391041	.0001120	.000334
#3	-.000023	.0800593	-.000691	-.002366	.0000296	.000394

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.315019	.0035522	-.000854	-.105718	-.002467	-.000687
Stddev	.006604	.0034910	.000231	.011951	.000414	.000376
%RSD	2.096373	98.27588	27.04514	11.30416	16.78191	54.74682

#1	-.319976	-.000429	-.000901	-.115280	-.002508	-.001061
#2	-.317559	.004995	-.000603	-.109553	-.002859	-.000691
#3	-.307522	.006090	-.001058	-.092321	-.002034	-.000309

Sample Name: PB142393BL Acquired: 2/2/2022 16:57:06 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000382	.0026234	.0048701	.0016199	F .0197382	-.003962
Stddev	.0002021	.0011973	.0154135	.0018757	.0009041	.000504
%RSD	528.6107	45.63941	316.4928	115.7916	4.580414	12.72866

#1	-.000117	.0037601	.0205705	.0027801	.0204593	-.004303
#2	-.000035	.0027368	.0042790	.0026238	.0200313	-.004201
#3	.000267	.0013735	-.010239	-.000544	.0187239	-.003383

Elem	Sr4077
Units	ppm
Avg	-.000378
Stddev	.000043
%RSD	11.36511

#1	-.000418
#2	-.000333
#3	-.000382

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2500.203	63251.01	5742.425	2807.790	2798.635
Stddev	68.574	156.64	53.156	19.571	75.840
%RSD	2.742726	.2476421	.9256765	.6970390	2.709908

#1	2569.577	63155.80	5700.225	2795.774	2878.373
#2	2432.459	63165.43	5802.125	2797.221	2727.411
#3	2498.574	63431.79	5724.925	2830.373	2790.120

Sample Name: PB142393BS Acquired: 2/2/2022 17:01:07 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8237854	2.041128	.9694097	2.109592	.8573725	2.039345
Stddev	.0192683	.045600	.0209264	.044697	.0158299	.022840
%RSD	2.338995	2.234055	2.158671	2.118753	1.846328	1.119952

#1	.8382136	2.074131	.9827667	2.146564	.8696812	2.013464
#2	.8312389	2.060157	.9801698	2.122294	.8629210	2.047890
#3	.8019037	1.989095	.9452926	2.059919	.8395152	2.056679

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2240245	.1851778	.1934994	.9910360	.4002297	.1951962
Stddev	.0013290	.0010876	.0020305	.0124969	.0022999	.0026332
%RSD	.5932314	.5873492	1.049366	1.260998	.5746340	1.348996

#1	.2225014	.1864171	.1943757	.9824089	.4004865	.1964872
#2	.2246238	.1847349	.1949446	.9853320	.4023904	.1969348
#3	.2249483	.1843816	.1911779	1.005367	.3978123	.1921667

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3319550	2.987086	.1937833	1.866106	.4923877	.0738981
Stddev	.0042098	.041158	.0013317	.011927	.0060574	.0003150
%RSD	1.268189	1.377853	.6872246	.6391356	1.230213	.4262165

#1	.3347449	2.940262	.1922545	1.852339	.4959738	.0739331
#2	.3340075	3.017543	.1946905	1.872672	.4957953	.0741942
#3	.3271126	3.003452	.1944050	1.873307	.4853939	.0735671

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.047982	.2953533	.2112557	10.64856	.2958118	.4384098
Stddev	.056957	.0052849	.0007701	.11563	.0034295	.0013199
%RSD	1.868685	1.789362	.3645181	1.085885	1.159356	.3010619

#1	2.982706	.2932667	.2105286	10.51733	.2981806	.4395756
#2	3.073663	.2914303	.2111760	10.69283	.2973756	.4386771
#3	3.087578	.3013630	.2120625	10.73551	.2918791	.4369768

Sample Name: PB142393BS Acquired: 2/2/2022 17:01:07 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6838238	.2077853	.9579442	5.584984	F .0059139	.2093751
Stddev	.0024463	.0029269	.0188262	.014737	.0013272	.0023796
%RSD	.3577459	1.408621	1.965275	.2638730	22.44120	1.136516

#1	.6810318	.2044339	.9372213	5.573295	.0054755	.2066669
#2	.6855917	.2090836	.9739931	5.580118	.0074048	.2111309
#3	.6848480	.2098386	.9626183	5.601539	.0048615	.2103277

Elem	Sr4077
Units	ppm
Avg	.2110048
Stddev	.0004355
%RSD	.2064118

#1	.2105112
#2	.2113352
#3	.2111679

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.005	63360.25	5674.958	2781.073	2645.601
Stddev	55.603	400.18	37.016	2.244	57.278
%RSD	2.264885	.6315996	.6522621	.0806789	2.165013

#1	2416.128	63042.91	5632.476	2778.794	2609.258
#2	2430.193	63228.02	5692.124	2781.144	2615.918
#3	2518.694	63809.81	5700.275	2783.280	2711.628

Sample Name: LR CHECK 2 Acquired: 2/2/2022 17:27:22 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	-.001245	-.011382	231.6369	-.013881	-.001837	.2981983	100.8467
Stddev	.002551	.001166	2.6078	.001138	.000606	.0268736	.8937
%RSD	204.8072	10.23986	1.125830	8.195589	32.98329	9.011993	.8861558

#1	.000329	-.012610	234.6468	-.014069	-.002229	.3290648	100.0746
#2	.000123	-.010291	230.0531	-.012662	-.002142	.2800022	101.8256
#3	-.004188	-.011246	230.2108	-.014913	-.001139	.2855278	100.6399

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005645	.0011948	.5845904	-.002519	-.004201	257.0633	-.104790
Stddev	.0000404	.0000693	.0153067	.000289	.000507	2.7783	.014962
%RSD	7.156851	5.797018	2.618370	11.47811	12.07585	1.080804	14.27813

#1	.0005209	.0011579	.6016248	-.002198	-.003872	260.2318	-.088273
#2	.0006006	.0012747	.5801556	-.002759	-.003946	255.0434	-.108660
#3	.0005722	.0011517	.5719907	-.002600	-.004786	255.9147	-.117437

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.11377	.3867223	47.24083	.0031571	.7100275	-.010567	34.55067
Stddev	.07263	.0221887	.49772	.0001998	.0494329	.001369	.61085
%RSD	.1684516	5.737621	1.053587	6.329235	6.962112	12.95370	1.767982

#1	43.03029	.3698710	47.81164	.0033633	.7553355	-.012003	35.25032
#2	43.16246	.4118621	46.89748	.0031437	.7174401	-.010420	34.12336
#3	43.14856	.3784339	47.01337	.0029643	.6573068	-.009277	34.27833

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5321672	-.003028	-.006764	-.003235	.0054512	.0306298	.2794816
Stddev	.0212480	.000208	.000246	.000475	.0012557	.0028653	.0005666
%RSD	3.992732	6.854688	3.634919	14.68403	23.03442	9.354464	.2027270

#1	.5564113	-.003259	-.006895	-.003761	.0069000	.0290925	.2799699
#2	.5233080	-.002858	-.006917	-.002838	.0046785	.0288612	.2788604
#3	.5167823	-.002966	-.006480	-.003105	.0047751	.0339356	.2796146

Sample Name: LR CHECK 2 Acquired: 2/2/2022 17:27:22 Type: Unk
 Method: NON EPA-6010-200.7(v1393) 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	-.037661	-.000859	.0006112
Stddev	.006760	.000723	.0000534
%RSD	17.94961	84.17012	8.739022

#1	-.045249	-.000444	.0006317
#2	-.035457	-.000439	.0005506
#3	-.032279	-.001694	.0006513

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.939	62898.83	5707.073	2739.782	2597.503
Stddev	25.057	182.14	20.342	38.569	28.174
%RSD	1.043199	.2895752	.3564263	1.407727	1.084668

#1	2373.071	62709.20	5683.888	2697.260	2564.972
#2	2418.057	63072.41	5721.925	2772.510	2614.080
#3	2414.688	62914.89	5715.405	2749.576	2613.456

Sample Name: LR CEHCK 1 Acquired: 2/2/2022 18:08:01 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	-.041523	.1068989	-.044820	.0071278	.0072163	1940.834	.0081246
Stddev	.008442	.0092280	.002957	.0027481	.0047363	23.226	.0001483
%RSD	20.33072	8.632480	6.597934	38.55498	65.63383	1.196725	1.824821

#1	-.044662	.1041951	-.048164	.0050735	.0018030	1939.810	.0080461
#2	-.031961	.1171768	-.042548	.0060605	.0092481	1964.555	.0082956
#3	-.047946	.0993248	-.043750	.0102495	.0105977	1918.136	.0080321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007279	.0350839	1742.482	.0012042	.0523008	-.057076	864.1240
Stddev	.000213	.0022624	33.864	.0003731	.0007095	.001860	7.3491
%RSD	2.921788	6.448428	1.943418	30.98461	1.356570	3.259460	.8504630

#1	-.007084	.0370537	1771.337	.0010622	.0530975	-.056264	855.6449
#2	-.007246	.0326130	1750.909	.0009230	.0520676	-.059204	868.0693
#3	-.007506	.0355850	1705.201	.0016275	.0517372	-.055759	868.6580

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032471	1633.841	.0101534	-.046448	1672.170	.0175403	.0949592
Stddev	.000281	30.726	.0007180	.002038	25.406	.0038423	.0013511
%RSD	.8650699	1.880576	7.071905	4.387248	1.519339	21.90568	1.422828

#1	-.032784	1649.887	.0101840	-.048532	1700.372	.0209465	.0962843
#2	-.032389	1653.222	.0094205	-.046353	1665.066	.0133752	.0950097
#3	-.032240	1598.414	.0108556	-.044459	1651.072	.0182992	.0935835

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	919.7478	^ *****	-.014816	.0134177	-.030662	-.272315	.0745550
Stddev	10.5382	-----	.000529	.0047552	.000375	.014958	.0036016
%RSD	1.145769	-----	3.573431	35.43962	1.222694	5.492793	4.830763

#1	931.8771	^ -----	-.014886	.0148101	-.030230	-.261978	.0754452
#2	914.5283	^ -----	-.014255	.0081217	-.030853	-.265500	.0776280
#3	912.8381	^ -----	-.015307	.0173212	-.030904	-.289466	.0705918

Sample Name: LR CEHCK 1 Acquired: 2/2/2022 18:08:01 Type: Unk
 Method: NON EPA-6010-200.7(v1393) 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	-.153301	.0062802	-.840343
Stddev	.009122	.0011560	.007452
%RSD	5.950084	18.40691	.8867724

#1	-.144138	.0052466	-.831743
#2	-.153384	.0060655	-.844391
#3	-.162381	.0075285	-.844894

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1883.944	45954.95	4898.663	2081.876	1459.518
Stddev	16.610	119.17	98.014	44.101	14.232
%RSD	.8816713	.2593107	2.000827	2.118329	.9751300

#1	1884.449	46086.99	4828.284	2099.935	1459.272
#2	1900.297	45922.44	4857.093	2114.081	1473.872
#3	1867.088	45855.40	5010.610	2031.612	1445.410

Sample Name: CCV02 Acquired: 2/2/2022 18:12:26 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.067899	4.957146	4.904275	5.069949	5.074825	10.04724	10.16587
Stddev	.031591	.017797	.016758	.023214	.027652	.21852	.29207
%RSD	.6233467	.3590172	.3417040	.4578778	.5448889	2.174924	2.873080

#1	5.032525	4.940282	4.885921	5.043334	5.042958	9.79497	9.83387
#2	5.077875	4.955407	4.918760	5.080491	5.092495	10.16905	10.28050
#3	5.093298	4.975748	4.908146	5.086022	5.089022	10.17771	10.38325

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2347551	2.456436	24.01755	.9694614	2.478777	1.288571	4.954537
Stddev	.0054029	.014688	.73446	.0038967	.014289	.008315	.012938
%RSD	2.301510	.5979500	3.058018	.4019484	.5764457	.6452599	.2611296

#1	.2285478	2.441586	23.17202	.9649624	2.463938	1.279073	4.940688
#2	.2373165	2.456767	24.38340	.9716481	2.479949	1.292110	4.956608
#3	.2384009	2.470957	24.49723	.9717737	2.492444	1.294531	4.966314

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.345385	23.38556	2.468875	1.209308	25.53420	2.395674	2.518904
Stddev	.077387	.57755	.014999	.003634	.07854	.049376	.004827
%RSD	3.299557	2.469672	.6075282	.3005030	.3075989	2.061046	.1916387

#1	2.256665	22.71969	2.452855	1.205292	25.44353	2.338818	2.518498
#2	2.380505	23.75059	2.471186	1.212369	25.58096	2.420416	2.523922
#3	2.398985	23.68638	2.482585	1.210262	25.57812	2.427787	2.514293

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.03329	4.632418	5.124750	4.897333	5.072696	5.373203	4.897418
Stddev	.12262	.110150	.034867	.023268	.089152	.060494	.020313
%RSD	.4710181	2.377809	.6803589	.4751096	1.757485	1.125840	.4147610

#1	25.92920	4.506990	5.085338	4.873275	4.970414	5.433649	4.874678
#2	26.00222	4.676855	5.137334	4.899005	5.113747	5.373301	4.903814
#3	26.16846	4.713408	5.151577	4.919720	5.133928	5.312661	4.913764

Sample Name: CCV02 Acquired: 2/2/2022 18:12:26 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.861423	4.954731	4.976210
Stddev	.021591	.137330	.129751
%RSD	.4441366	2.771702	2.607426

#1	4.837905	4.798623	4.828336
#2	4.866014	5.008654	5.029280
#3	4.880349	5.056916	5.071013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2380.830	62702.62	5547.924	2721.576	2359.182
Stddev	11.282	142.40	124.814	12.715	9.129
%RSD	.4738562	.2271071	2.249748	.4672048	.3869502

#1	2393.550	62830.35	5692.037	2723.120	2369.619
#2	2372.036	62549.08	5474.397	2708.159	2355.242
#3	2376.904	62728.42	5477.338	2733.448	2352.685

Sample Name: CCB02 Acquired: 2/2/2022 18:16:14 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	-.000711	-.000112	-.000221	.0025551	.0014851	.0953600	.0026495
Stddev	.001194	.001437	.000529	.0012241	.0006484	.0065545	.0016389
%RSD	167.8062	1278.705	239.2387	47.91076	43.66104	6.873431	61.85920

#1	.000150	-.001651	-.000812	.0012803	.0018879	.0939984	.0043970
#2	-.002074	.001197	.000208	.0037214	.0018302	.1024884	.0024048
#3	-.000210	.000116	-.000060	.0026635	.0007371	.0895933	.0011466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	.0000891	.1222390	-.000744	.0000833	-.000166	.0322307
Stddev	.000020	.0000208	.0062886	.000339	.0000495	.000103	.0094550
%RSD	34.25394	23.27879	5.144543	45.56722	59.47090	62.25709	29.33545

#1	-.000044	.0001126	.1287459	-.000357	.0000329	-.000061	.0310595
#2	-.000050	.0000817	.1217772	-.000889	.0000851	-.000168	.0422167
#3	-.000081	.0000731	.1161940	-.000987	.0001320	-.000268	.0234158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000307	.0763265	.0003723	-.000008	.5426750	.0004129	-.000567
Stddev	.000348	.0231760	.0001036	.000358	.0165453	.0022931	.000116
%RSD	113.4256	30.36427	27.82209	4712.515	3.048832	555.3165	20.51459

#1	.000087	.0912748	.0004916	.000160	.5302051	.0028199	-.000528
#2	-.000437	.0880756	.0003200	.000236	.5614448	.0001651	-.000697
#3	-.000571	.0496290	.0003054	-.000419	.5363752	-.001746	-.000474

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5021928	.0013136	.0021333	-.000176	.0001387	.0064299	.0020690
Stddev	.0234615	.0006352	.0009322	.000726	.0012026	.0039884	.0009507
%RSD	4.671804	48.35489	43.69725	412.2606	867.0517	62.02918	45.94939

#1	.4821313	.0019905	.0031764	-.000414	.0014653	.0079488	.0018943
#2	.5279904	.0007305	.0018419	-.000753	-.000880	.0094356	.0030950
#3	.4964567	.0012198	.0013816	.000639	-.000169	.0019052	.0012178

Sample Name: CCB02 Acquired: 2/2/2022 18:16:14 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	-.000859	.0024713	.0016389
Stddev	.000099	.0008686	.0007745
%RSD	11.54990	35.14784	47.25848

#1	-.000777	.0034700	.0024639
#2	-.000969	.0020518	.0015252
#3	-.000832	.0018920	.0009274

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2579.221	64747.02	5644.650	2916.308	2829.183
Stddev	87.741	91.68	27.648	5.174	99.895
%RSD	3.401845	.1415983	.4898069	.1774286	3.530881

#1	2532.562	64657.79	5660.650	2910.543	2776.238
#2	2680.433	64742.31	5660.575	2920.550	2944.406
#3	2524.667	64840.97	5612.725	2917.831	2766.905

Sample Name: N1310-01 Acquired: 2/2/2022 18:20:17 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0260321	.0171125	.6408100	.0069727	-.000943	94.86667
Stddev	.0011124	.0026358	.0044679	.0022618	.002775	.75740
%RSD	4.273089	15.40293	.6972274	32.43776	294.1978	.7983830

#1	.0266491	.0172124	.6383376	.0078137	-.000669	94.01069
#2	.0247479	.0196969	.6381247	.0086935	-.003845	95.13932
#3	.0266991	.0144281	.6459676	.0044109	.001685	95.45000

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5239529	.0035454	.0024616	79.86617	.1877696	.0837444
Stddev	.0045858	.0000881	.0001092	.52832	.0010698	.0004130
%RSD	.8752235	2.484231	4.437167	.6615043	.5697562	.4931946

#1	.5187032	.0034724	.0023569	79.25696	.1876020	.0841601
#2	.5271776	.0035205	.0025748	80.14318	.1889134	.0837390
#3	.5259779	.0036432	.0024530	80.19839	.1867935	.0833341

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2472718	200.4597	3.356472	38.93160	.1593431	-.009063
Stddev	.0006910	.2556	.028210	.22208	.0009387	.000077
%RSD	.2794361	.1275204	.8404652	.5704411	.5890924	.8524311

#1	.2476832	200.1713	3.326436	38.68734	.1604261	-.009135
#2	.2464741	200.5494	3.360574	38.98612	.1587630	-.008982
#3	.2476581	200.6583	3.382406	39.12135	.1588402	-.009072

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.748016	.2694597	.7220625	8.414449	-.134087	.0024795
Stddev	.016523	.0044833	.0067781	.018101	.005817	.0002345
%RSD	.3479877	1.663820	.9387192	.2151128	4.338275	9.458526

#1	4.733946	.2642981	.7142929	8.404713	-.138823	.0026875
#2	4.766210	.2716967	.7267650	8.435333	-.127594	.0025258
#3	4.743892	.2723844	.7251294	8.403299	-.135842	.0022253

Sample Name: N1310-01 Acquired: 2/2/2022 18:20:17 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0439741	3.662697	F 14.21613	5.215002	2.660923	.0875543
Stddev	.0009493	.034879	.10583	.011212	.005752	.0004925
%RSD	2.158802	.9522812	.7444279	.2149958	.2161633	.5624659

#1	.0429944	3.622422	14.25112	5.227123	2.663666	.0871127
#2	.0440380	3.682776	14.09724	5.205001	2.664789	.0880854
#3	.0448897	3.682892	14.30004	5.212884	2.654313	.0874649

Elem	Sr4077
Units	ppm
Avg	.0419738
Stddev	.0012964
%RSD	3.088598

#1	.0404863
#2	.0425726
#3	.0428627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2785.752	70902.11	6266.400	3224.502	2422.636
Stddev	22.583	23.41	29.312	45.438	18.410
%RSD	.8106637	.0330173	.4677689	1.409140	.7599123

#1	2804.493	70884.35	6295.922	3271.125	2439.503
#2	2792.084	70928.64	6265.974	3180.350	2425.408
#3	2760.679	70893.34	6237.303	3222.031	2402.997

Sample Name: N1313-01 Acquired: 2/2/2022 18:24:05 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0495249	.0120663	1.711393	.0048463	.0023129	125.9846	3.051946
Stddev	.0028924	.0035641	.015696	.0026824	.0013561	.4445	.010962
%RSD	5.840301	29.53719	.9171331	55.34855	58.63039	.3528021	.3591854

#1	.0470526	.0086093	1.728085	.0079425	.0007804	125.4716	3.040190
#2	.0527058	.0118611	1.709161	.0032254	.0028010	126.2543	3.061888
#3	.0488165	.0157285	1.696933	.0033710	.0033574	126.2280	3.053758

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041120	.0150541	170.2830	.2781867	.1232629	.6436292	233.4964
Stddev	.0001685	.0006823	.2445	.0020849	.0009422	.0037241	2.6199
%RSD	4.096977	4.532006	.1435763	.7494781	.7643833	.5786091	1.122037

#1	.0042830	.0158324	170.0856	.2777715	.1236627	.6446471	230.4734
#2	.0039462	.0147708	170.2069	.2763407	.1239393	.6467384	234.9075
#3	.0041070	.0145591	170.5565	.2804481	.1221867	.6395019	235.1084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.016363	54.01580	.2698976	-.010266	2.629426	.3886392	3.359045
Stddev	.007776	.16670	.0007057	.000418	.043669	.0029540	.025168
%RSD	.1935976	.3086165	.2614558	4.073381	1.660772	.7600769	.7492670

#1	4.012438	53.91028	.2704320	-.010699	2.581753	.3870726	3.339060
#2	4.011332	53.92913	.2701631	-.009865	2.667490	.3867986	3.350766
#3	4.025318	54.20798	.2690977	-.010233	2.639035	.3920465	3.387310

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.46562	-.145008	.0035954	.0704003	4.971011	8.512954	7.171920
Stddev	.13444	.009585	.0006473	.0007125	.010060	.027002	.033737
%RSD	.8693070	6.609885	18.00367	1.012018	.2023800	.3171828	.4704107

#1	15.32322	-.156050	.0033160	.0707746	4.959406	8.526481	7.185412
#2	15.59037	-.140142	.0031347	.0708476	4.977270	8.481862	7.196824
#3	15.48326	-.138832	.0043354	.0695787	4.976357	8.530518	7.133525

Sample Name: N1313-01 Acquired: 2/2/2022 18:24:05 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.534013	.1334063	.3322840
Stddev	.057181	.0013709	.0013107
%RSD	.7589688	1.027584	.3944565

#1	7.568022	.1318826	.3337742
#2	7.566019	.1345396	.3317680
#3	7.467996	.1337968	.3313099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2870.643	72738.94	6716.677	3314.497	2284.955
Stddev	14.777	206.61	39.750	24.707	14.348
%RSD	.5147779	.2840410	.5918088	.7454169	.6279353

#1	2855.096	72957.02	6674.180	3335.111	2269.766
#2	2872.328	72713.65	6752.945	3321.271	2286.819
#3	2884.507	72546.13	6722.905	3287.110	2298.280

Sample Name: N1315-01 Acquired: 2/2/2022 18:27:53 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0248967	.0146283	.7234767	.0039813	-.002092	132.0615
Stddev	.0021799	.0007543	.0172415	.0002640	.000429	.8340
%RSD	8.755596	5.156500	2.383144	6.631095	20.49112	.6315102

#1	.0242297	.0154767	.7432320	.0038459	-.001803	131.2405
#2	.0273322	.0140336	.7114622	.0038124	-.001888	132.0362
#3	.0231283	.0143745	.7157360	.0042855	-.002584	132.9079

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6932873	.0026655	.0063835	103.4156	.1946744	.1276621
Stddev	.0022736	.0000598	.0007526	.7159	.0007088	.0010708
%RSD	.3279386	2.244787	11.78950	.6922151	.3640745	.8387820

#1	.6909834	.0026918	.0072383	102.7402	.1946680	.1288566
#2	.6933492	.0027076	.0058207	103.3405	.1939689	.1267883
#3	.6955293	.0025970	.0060914	104.1660	.1953864	.1273414

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5657283	245.6033	3.655201	70.09480	.2129444	-.010200
Stddev	.0220701	1.9251	.031430	.58198	.0025652	.000156
%RSD	3.901182	.7838263	.8598796	.8302763	1.204644	1.530270

#1	.5599402	243.3817	3.625597	69.55132	.2154069	-.010211
#2	.5471290	246.6481	3.651820	70.02423	.2102875	-.010039
#3	.5901156	246.7801	3.688185	70.70885	.2131388	-.010350

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	124.5578	.4071922	.7589429	16.99749	-.148852	.0121083
Stddev	.3794	.0037327	.0086848	.20890	.005025	.0005028
%RSD	.3046080	.9166859	1.144324	1.229027	3.375826	4.152373

#1	124.1805	.4033918	.7659202	17.07581	-.144796	.0119214
#2	124.9393	.4108532	.7616922	17.15591	-.147287	.0117257
#3	124.5538	.4073316	.7492162	16.76074	-.154473	.0126778

Sample Name: N1315-01 Acquired: 2/2/2022 18:27:53 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0876106	4.859703	F 16.93844	F 12.30103	5.592588	.1708405
Stddev	.0029081	.038772	.00752	.06202	.038480	.0014432
%RSD	3.319369	.7978256	.0444057	.5041848	.6880453	.8447711

#1	.0869584	4.817143	16.93426	12.37219	5.636996	.1693091
#2	.0850840	4.868951	16.94713	12.25847	5.569105	.1710371
#3	.0907895	4.893015	16.93394	12.27244	5.571664	.1721753

Elem	Sr4077
Units	ppm
Avg	-.073705
Stddev	.001486
%RSD	2.016264

#1	-.072034
#2	-.074881
#3	-.074198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2857.673	72860.04	6657.315	3317.114	2246.354
Stddev	98.363	97.37	16.919	49.043	45.167
%RSD	3.442073	.1336378	.2541353	1.478496	2.010686

#1	2854.603	72877.34	6662.970	3276.067	2195.983
#2	2957.536	72755.18	6670.682	3303.850	2283.253
#3	2760.881	72947.60	6638.293	3371.425	2259.825

Sample Name: N1319-01 Acquired: 2/2/2022 18:31:40 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0310374	.0263044	.2881857	.0064874	-.000760	172.6371
Stddev	.0039063	.0017752	.0084480	.0017790	.001198	.6879
%RSD	12.58570	6.748842	2.931446	27.42312	157.6930	.3984432

#1	.0349466	.0243103	.2976761	.0077913	-.001890	171.8428
#2	.0310317	.0268902	.2853944	.0072102	.000496	173.0366
#3	.0271340	.0277128	.2814866	.0044607	-.000886	173.0318

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5213143	.0033761	.0015645	39.33530	.1833192	.1192046
Stddev	.0022640	.0000270	.0006907	.11585	.0003512	.0023562
%RSD	.4342901	.8002669	44.14947	.2945294	.1915569	1.976631

#1	.5192962	.0033984	.0022496	39.30476	.1829990	.1208379
#2	.5237625	.0033838	.0015758	39.23778	.1832640	.1202723
#3	.5208843	.0033460	.0008682	39.46337	.1836947	.1165035

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3654795	233.1704	3.798489	34.03667	.1954618	-.010030
Stddev	.0057826	1.3324	.012406	.00662	.0040768	.000338
%RSD	1.582184	.5714131	.3265992	.0194389	2.085730	3.367368

#1	.3710301	232.7119	3.788046	34.02918	.1994008	-.010392
#2	.3659184	232.1278	3.795218	34.03907	.1957247	-.009973
#3	.3594900	234.6714	3.812202	34.04175	.1912599	-.009724

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.61568	.3551553	.7524148	9.623614	-.133444	.0012552
Stddev	.04594	.0023539	.0043164	.025053	.003409	.0002201
%RSD	.4327223	.6627843	.5736728	.2603323	2.554765	17.53396

#1	10.56276	.3524384	.7564968	9.612484	-.134450	.0015023
#2	10.63895	.3564434	.7528504	9.652304	-.129645	.0011832
#3	10.64533	.3565840	.7478971	9.606055	-.136238	.0010802

Sample Name: N1319-01 Acquired: 2/2/2022 18:31:40 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0199674	5.431471	F 26.89007	4.250220	1.037202	.1169951
Stddev	.0012288	.029996	.09536	.010064	.005880	.0014269
%RSD	6.153817	.5522545	.3546183	.2367894	.5668970	1.219616

#1	.0185743	5.399165	26.90730	4.260789	1.039749	.1175773
#2	.0204312	5.458440	26.97564	4.240751	1.030478	.1180389
#3	.0208968	5.436807	26.78727	4.249119	1.041379	.1153692

Elem	Sr4077
Units	ppm
Avg	.0546196
Stddev	.0013063
%RSD	2.391614

#1	.0539353
#2	.0561259
#3	.0537976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2782.696	67458.37	6108.399	3091.549	2481.571
Stddev	78.390	91.95	16.945	37.892	70.727
%RSD	2.817059	.1363047	.2774097	1.225657	2.850096

#1	2696.437	67353.16	6090.439	3083.675	2403.615
#2	2802.063	67523.36	6110.654	3058.213	2499.469
#3	2849.587	67498.57	6124.104	3132.760	2541.631

Sample Name: N1319-04 Acquired: 2/2/2022 18:35:27 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0183740	.0173644	.1099787	.0051173	-.000538	85.33572
Stddev	.0014874	.0012411	.0027433	.0044575	.000664	.64410
%RSD	8.095148	7.147162	2.494344	87.10623	123.3513	.7547884

#1	.0177780	.0173852	.1124072	.0020215	-.001238	84.68895
#2	.0172771	.0161131	.1105258	.0031041	-.000461	85.97712
#3	.0200670	.0185949	.1070031	.0102263	.000083	85.34110

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4146075	.0040932	.0002139	13.63197	.1250007	.0772652
Stddev	.0032222	.0000653	.0001752	.15244	.0012071	.0006007
%RSD	.7771753	1.594283	81.93675	1.118254	.9656776	.7773996

#1	.4118117	.0040343	.0004100	13.46082	.1255137	.0779542
#2	.4181315	.0041633	.0000727	13.75318	.1258667	.0769892
#3	.4138794	.0040820	.0001589	13.68191	.1236219	.0768521

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1695867	161.1233	5.760732	16.95426	.1304201	-.007603
Stddev	.0013245	.7911	.062986	.21893	.0003791	.000259
%RSD	.7809941	.4909869	1.093360	1.291285	.2906416	3.412096

#1	.1707359	160.3302	5.694140	16.74392	.1308530	-.007594
#2	.1698859	161.1273	5.819353	17.18087	.1302600	-.007867
#3	.1681382	161.9123	5.768701	16.93801	.1301474	-.007348

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.243030	.1962685	.2615449	8.077749	-.081694	-.001017
Stddev	.007561	.0054244	.0034745	.052499	.004692	.000261
%RSD	.1781873	2.763763	1.328463	.6499233	5.742872	25.69011

#1	4.245194	.1900117	.2625437	8.138360	-.076296	-.001319
#2	4.249274	.1991445	.2644106	8.046522	-.084788	-.000873
#3	4.234624	.1996492	.2576803	8.048365	-.083997	-.000860

Sample Name: N1319-04 Acquired: 2/2/2022 18:35:27 Type: Unk
 Method: NON EPA-6010-200.7(v1393) 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	.0128090	2.556362	F 24.21917	3.538387	.1729124	.0590102
Stddev	.0010917	.042452	.23987	.015133	.0025616	.0005317
%RSD	8.523038	1.660656	.9904247	.4276931	1.481438	.9009466

#1	.0138003	2.521282	24.45802	3.555684	.1758259	.0594604
#2	.0116389	2.603554	24.22120	3.531886	.1710139	.0591464
#3	.0129877	2.544249	23.97829	3.527590	.1718973	.0584237

Elem	Sr4077
Units	ppm
Avg	-.051380
Stddev	.000624
%RSD	1.214628

#1	-.050831
#2	-.051250
#3	-.052058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2868.956	71796.76	6524.760	3275.435	2520.988
Stddev	58.683	109.59	57.307	40.127	55.116
%RSD	2.045440	.1526330	.8783080	1.225081	2.186300

#1	2825.920	71720.07	6567.955	3247.603	2477.778
#2	2845.147	71747.93	6459.748	3257.271	2502.128
#3	2935.802	71922.27	6546.576	3321.432	2583.059

Sample Name: N1319-07 Acquired: 2/2/2022 18:39:18 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0146499	.0173155	.1584917	.0049110	-.001685	70.77709	4.312209
Stddev	.0013054	.0038990	.0029468	.0020178	.000246	.24180	.024686
%RSD	8.910876	22.51753	1.859257	41.08776	14.57763	.3416299	.5724702

#1	.0161467	.0161038	.1617163	.0066193	-.001911	70.67375	4.309937
#2	.0140561	.0141662	.1578202	.0026846	-.001424	70.60413	4.288737
#3	.0137470	.0216765	.1559386	.0054292	-.001719	71.05338	4.337953

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034407	.0000538	24.92830	.1185809	.0701157	.1956060	157.5274
Stddev	.0000698	.0001000	.06548	.0010930	.0005296	.0002522	.7049
%RSD	2.028748	186.0298	.2626827	.9217714	.7553696	.1289561	.4474683

#1	.0033604	.0001529	24.92952	.1175129	.0696842	.1958797	156.9322
#2	.0034753	.0000556	24.99316	.1185323	.0699562	.1955555	157.3442
#3	.0034864	-.000047	24.86221	.1196974	.0707068	.1953828	158.3058

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.631129	15.75490	.1175306	-.006268	19.43316	.1941559	1.816517
Stddev	.010336	.00628	.0008666	.000303	.20284	.0007910	.012396
%RSD	.2846507	.0398388	.7373612	4.832235	1.043787	.4073806	.6824174

#1	3.624509	15.76122	.1167467	-.005920	19.35502	.1933947	1.806931
#2	3.625839	15.74867	.1184612	-.006475	19.28101	.1949736	1.812105
#3	3.643040	15.75481	.1173839	-.006408	19.66345	.1940996	1.830516

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.283516	.7286249	-.001532	.0161557	2.459606	1.405831	4.549180
Stddev	.083481	.0023162	.000152	.0016540	.012707	.042026	.015190
%RSD	1.007792	.3178925	9.902371	10.23808	.5166381	2.989384	.3339047

#1	8.217331	.7312821	-.001705	.0156538	2.451492	1.386532	4.539034
#2	8.255915	.7275603	-.001420	.0148108	2.453076	1.376920	4.541861
#3	8.377302	.7270325	-.001472	.0180026	2.474251	1.454039	4.566643

Sample Name: N1319-07 Acquired: 2/2/2022 18:39:18 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.379822	.0532937	.0243481
Stddev	.018291	.0008246	.0007186
%RSD	.2478500	1.547247	2.951223

#1	7.361732	.0530562	.0251613
#2	7.379427	.0526139	.0240840
#3	7.398307	.0542110	.0237990

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2858.074	70821.56	6480.254	3218.936	2509.054
Stddev	55.665	332.98	18.698	10.036	47.176
%RSD	1.947631	.4701642	.2885381	.3117759	1.880223

#1	2804.229	70957.21	6459.804	3227.659	2467.626
#2	2854.598	71065.30	6484.481	3221.181	2499.135
#3	2915.395	70442.17	6496.476	3207.968	2560.400

Sample Name: N1319-10 Acquired: 2/2/2022 18:43:08 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0081788	.0163568	.0939751	-.001407	-.001609	61.76968	4.629698
Stddev	.0009383	.0011333	.0014090	.002992	.001825	.41941	.031664
%RSD	11.47281	6.928753	1.499373	212.6626	113.4427	.6789924	.6839413

#1	.0081469	.0151158	.0956012	-.004682	-.003610	62.12859	4.633982
#2	.0072568	.0173370	.0932088	.001183	-.001178	61.30863	4.596109
#3	.0091326	.0166175	.0931154	-.000721	-.000038	61.87180	4.659002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032005	-.000043	16.83557	.1098140	.0616610	.1714646	146.4933
Stddev	.0000841	.000140	.12238	.0006223	.0001639	.0111336	.1524
%RSD	2.627930	328.3608	.7269280	.5666480	.2658147	6.493221	.1040420

#1	.0032603	.000076	16.97404	.1093918	.0618436	.1646621	146.6243
#2	.0031043	-.000007	16.74191	.1095217	.0616128	.1654187	146.5295
#3	.0032369	-.000197	16.79076	.1105286	.0615266	.1843132	146.3260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.413669	13.24712	.1032200	-.005858	22.86536	.1656246	2.473744
Stddev	.026614	.11362	.0001980	.000067	.31398	.0065802	.019895
%RSD	.7796325	.8576595	.1918205	1.144102	1.373167	3.972956	.8042326

#1	3.442817	13.37472	.1030229	-.005789	22.55425	.1709024	2.480826
#2	3.390662	13.20972	.1034189	-.005864	22.85970	.1582520	2.489129
#3	3.407529	13.15692	.1032183	-.005922	23.18213	.1677194	2.451277

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.687044	.8615907	-.001917	.0139629	1.999609	1.493748	3.987459
Stddev	.063493	.0127473	.000043	.0010608	.014384	.024447	.005924
%RSD	.7308939	1.479503	2.259090	7.597490	.7193610	1.636604	.1485600

#1	8.615299	.8757798	-.001963	.0141729	2.014257	1.519289	3.988982
#2	8.709844	.8511057	-.001912	.0128127	1.985503	1.491388	3.992473
#3	8.735989	.8578867	-.001877	.0149030	1.999066	1.470566	3.980923

Sample Name: N1319-10 Acquired: 2/2/2022 18:43:08 Type: Unk
 Method: NON EPA-6010-200.7(v1393) 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	9.326586	.0498776	.0091816
Stddev	.199332	.0008972	.0010804
%RSD	2.137249	1.798775	11.76660

#1	9.548334	.0490697	.0095568
#2	9.269139	.0497199	.0079637
#3	9.162286	.0508432	.0100244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2803.275	70718.74	6488.617	3185.324	2571.179
Stddev	123.074	199.15	69.583	16.100	90.766
%RSD	4.390373	.2816105	1.072382	.5054371	3.530149

#1	2772.369	70489.67	6411.074	3177.358	2467.037
#2	2938.856	70850.77	6545.611	3174.761	2613.035
#3	2698.599	70815.77	6509.167	3203.854	2633.466

Sample Name: N1346-01 Acquired: 2/2/2022 18:46:58 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0337209	.0091409	.0873041	-.009947	.0015951	221.2749
Stddev	.0039248	.0033436	.0021401	.001982	.0013615	.8836
%RSD	11.63900	36.57894	2.451262	19.92817	85.35611	.3993129

#1	.0351013	.0054542	.0896827	-.007893	.0001814	221.2519
#2	.0367689	.0119774	.0855347	-.011849	.0028976	222.1698
#3	.0292924	.0099910	.0866950	-.010099	.0017062	220.4031

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.097052	.0062145	.0084429	1653.562	.3117147	.1731344
Stddev	.004515	.0001393	.0004233	7.262	.0015634	.0001013
%RSD	.4115885	2.242000	5.013692	.4391673	.5015386	.0585065

#1	1.096843	.0063378	.0088540	1650.336	.3130938	.1732190
#2	1.101668	.0062424	.0080084	1661.878	.3120339	.1730222
#3	1.092645	.0060633	.0084664	1648.473	.3100164	.1731622

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1674294	210.8560	4.183586	113.3047	.1831954	-.011552
Stddev	.0105144	.9562	.020298	.4562	.0000973	.000101
%RSD	6.279924	.4534651	.4851922	.4026219	.0531007	.8723445

#1	.1628666	210.0799	4.174125	112.8124	.1830832	-.011488
#2	.1794545	210.5640	4.206887	113.7132	.1832478	-.011668
#3	.1599672	211.9241	4.169745	113.3883	.1832553	-.011500

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.464004	.2335758	.6661629	14.68574	.1574098	.0015503
Stddev	.023763	.0045635	.0077444	.03395	.0019303	.0005267
%RSD	.3183655	1.953737	1.162536	.2311601	1.226324	33.97500

#1	7.441121	.2298785	.6651725	14.64908	.1570225	.0019972
#2	7.462333	.2386760	.6743548	14.69205	.1557024	.0016841
#3	7.488559	.2321729	.6589613	14.71610	.1595044	.0009696

Sample Name: N1346-01 Acquired: 2/2/2022 18:46:58 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0154505	6.450554	1.919958	F 12.73251	F 50.12129	.2578959
Stddev	.0012012	.096791	.025862	.06633	.16489	.0009091
%RSD	7.774291	1.500502	1.347000	.5209837	.3289843	.3525066

#1	.0157017	6.555737	1.913699	12.65835	50.28015	.2570458
#2	.0141436	6.430687	1.948375	12.75298	49.95097	.2588543
#3	.0165062	6.365238	1.897800	12.78619	50.13275	.2577877

Elem	Sr4077
Units	ppm
Avg	9.642766
Stddev	.105272
%RSD	1.091721

#1	9.666240
#2	9.734319
#3	9.527738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2487.726	61491.90	6145.592	2791.821	1875.258
Stddev	119.865	26.56	40.310	18.980	2.843
%RSD	4.818272	.0431884	.6559146	.6798563	.1515863

#1	2554.577	61522.26	6129.086	2802.650	1873.681
#2	2349.344	61473.00	6116.155	2769.905	1878.539
#3	2559.257	61480.43	6191.536	2802.909	1873.553

Sample Name: N1298-01 Acquired: 2/2/2022 18:51:02 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0288803	.0154688	.2242848	.0006761	-.001618	92.50451	.5714135
Stddev	.0011264	.0038019	.0019189	.0052695	.002037	3.66455	.0240117
%RSD	3.900340	24.57795	.8555468	779.4283	125.9153	3.961478	4.202160

#1	.0298392	.0152352	.2233170	-.002888	-.001674	88.28169	.5438227
#2	.0276398	.0193822	.2230425	.006729	-.003626	94.38202	.5828381
#3	.0291619	.0117891	.2264948	-.001813	.000447	94.84983	.5875799

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038479	.0025530	65.21042	.1569206	.0993159	.1498936	203.2866
Stddev	.0001599	.0003044	2.36335	.0003526	.0005944	.0011242	2.5305
%RSD	4.155220	11.92400	3.624198	.2247205	.5984456	.7500046	1.244813

#1	.0036645	.0027821	62.48701	.1573273	.0996057	.1511875	200.6459
#2	.0039578	.0026694	66.42139	.1567347	.0986323	.1491554	203.5238
#3	.0039215	.0022076	66.72286	.1566998	.0997099	.1493381	205.6903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.146046	24.53713	.1833444	-.011122	5.797839	.2163405	.5288021
Stddev	.212109	1.01374	.0001421	.000695	.130576	.0067147	.0038517
%RSD	4.121779	4.131458	.0775252	6.249797	2.252142	3.103774	.7283790

#1	4.901353	23.36701	.1832260	-.011621	5.654354	.2096966	.5330844
#2	5.259233	25.09418	.1835020	-.011417	5.829470	.2162012	.5277010
#3	5.277553	25.15020	.1833052	-.010328	5.909693	.2231239	.5256208

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.939986	-.104509	.0041548	.0913748	3.139207	6.234388	3.966656
Stddev	.169665	.010784	.0004685	.0006350	.108184	.072790	.006392
%RSD	1.706895	10.31900	11.27577	.6949429	3.446232	1.167557	.1611318

#1	9.759672	-.092691	.0037347	.0914545	3.015122	6.291923	3.973903
#2	9.963798	-.113816	.0046600	.0919662	3.188756	6.258684	3.964241
#3	10.09649	-.107022	.0040698	.0907037	3.213742	6.152558	3.961824

Sample Name: N1298-01 Acquired: 2/2/2022 18:51:02 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.678808	.0866296	.1708225
Stddev	.004546	.0031856	.0119037
%RSD	.2707641	3.677258	6.968434

#1	1.673560	.0831593	.1570786
#2	1.681418	.0873086	.1775336
#3	1.681448	.0894210	.1778552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2832.598	70780.85	6413.917	3202.374	2371.437
Stddev	18.879	180.28	165.296	15.756	15.758
%RSD	.6664982	.2547085	2.577151	.4920192	.6644724

#1	2845.314	70681.72	6599.785	3184.462	2383.911
#2	2841.574	70671.89	6283.398	3208.566	2376.672
#3	2810.905	70988.95	6358.568	3214.094	2353.728

Sample Name: N1313-02 Acquired: 2/2/2022 18:54:51 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	-.000825	-.001968	.0137372	.0043568	.0021701	.0980376	.3116230
Stddev	.002677	.001770	.0011011	.0015417	.0012008	.0574045	.0028186
%RSD	324.3478	89.97103	8.015397	35.38513	55.33473	58.55354	.9044783

#1	-.003000	-.000773	.0127362	.0027038	.0034387	.1579793	.3120243
#2	-.001641	-.004002	.0135589	.0057554	.0010512	.0925721	.3142194
#3	.002165	-.001129	.0149166	.0046112	.0020202	.0435613	.3086253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000149	.0024758	114.4410	.0010436	.0015286	.0060452	.2225137
Stddev	.000037	.0000753	1.3467	.0001676	.0001133	.0002147	.1209363
%RSD	24.76718	3.039412	1.176762	16.06348	7.411635	3.550714	54.35004

#1	-.000119	.0023889	113.2866	.0008535	.0015399	.0058054	.3566423
#2	-.000191	.0025186	115.9205	.0011071	.0014100	.0061109	.1891052
#3	-.000138	.0025199	114.1160	.0011702	.0016358	.0062193	.1217935

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2394074	2.090427	.0037810	-.000402	377.0233	.0011024	.6130233
Stddev	.0016853	.061834	.0001215	.000114	15.2618	.0050602	.0084560
%RSD	.7039322	2.957953	3.213337	28.27590	4.047981	459.0225	1.379387

#1	.2402891	2.082010	.0036408	-.000339	359.4054	.0067602	.6032800
#2	.2404690	2.156038	.0038463	-.000533	386.1929	-.000463	.6173427
#3	.2374642	2.033233	.0038559	-.000334	385.4715	-.002990	.6184471

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.586205	.0588622	-.000442	-.003889	.0030849	3.244427	.0247955
Stddev	.084900	.0021440	.000342	.000061	.0024642	.054926	.0011093
%RSD	3.282793	3.642402	77.38713	1.560893	79.87800	1.692920	4.473784

#1	2.493031	.0589742	-.000835	-.003915	.0051292	3.186617	.0256983
#2	2.606391	.0609481	-.000223	-.003932	.0037769	3.250743	.0235572
#3	2.659192	.0566644	-.000267	-.003819	.0003488	3.295922	.0251310

Sample Name: N1313-02 Acquired: 2/2/2022 18:54:51 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.195462	-.003634	.4255551
Stddev	.007173	.000876	.0041909
%RSD	.2244688	24.10076	.9847996

#1	3.200417	-.004369	.4246262
#2	3.187237	-.003868	.4301326
#3	3.198733	-.002665	.4219067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2289.396	57163.95	5569.376	2611.137	2221.616
Stddev	49.816	839.01	38.920	32.216	48.458
%RSD	2.175927	1.467734	.6988201	1.233780	2.181191

#1	2261.608	58045.54	5572.532	2643.997	2195.463
#2	2259.672	56375.23	5528.975	2609.808	2191.853
#3	2346.907	57071.08	5606.623	2579.607	2277.531

Sample Name: CCV03 Acquired: 2/2/2022 19:03:16 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18495 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.151394	5.081885	5.064049	5.196049	5.212199	10.27111	10.72233
Stddev	.031528	.036166	.014817	.036661	.022493	.08838	.10626
%RSD	.6120258	.7116646	.2925887	.7055495	.4315491	.8604447	.9909816

#1	5.151649	5.085052	5.076299	5.210600	5.216690	10.22883	10.69621
#2	5.119740	5.044240	5.047580	5.154347	5.187800	10.37268	10.83921
#3	5.182794	5.116363	5.068267	5.223201	5.232109	10.21181	10.63157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2462803	2.558780	25.60037	1.034470	2.594602	1.320617	5.126770
Stddev	.0016504	.009292	.27712	.006649	.009683	.004606	.066399
%RSD	.6701527	.3631523	1.082497	.6427261	.3731883	.3487646	1.295141

#1	.2460229	2.562034	25.41277	1.038736	2.596279	1.322812	5.055102
#2	.2480443	2.548298	25.91868	1.026809	2.584190	1.315324	5.186196
#3	.2447737	2.566007	25.46967	1.037864	2.603336	1.323714	5.139013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.478382	24.58790	2.564889	1.280197	27.08331	2.531532	2.634240
Stddev	.029390	.33263	.010121	.005007	.08120	.028509	.002626
%RSD	1.185838	1.352838	.3945840	.3910893	.2998138	1.126138	.0996996

#1	2.455568	24.39438	2.570942	1.285299	27.00348	2.499629	2.637269
#2	2.511546	24.97199	2.553205	1.275291	27.16581	2.554510	2.632844
#3	2.468031	24.39734	2.570520	1.280002	27.08064	2.540457	2.632605

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.95795	4.768240	5.276419	5.077261	5.328443	5.477238	5.062322
Stddev	.06138	.034131	.015976	.028969	.045989	.092980	.022814
%RSD	.2276717	.7157922	.3027779	.5705731	.8630889	1.697567	.4506584

#1	26.93976	4.772851	5.280821	5.086277	5.277731	5.410472	5.056511
#2	27.02636	4.799831	5.258704	5.044855	5.340154	5.437806	5.042976
#3	26.90772	4.732038	5.289733	5.100650	5.367445	5.583435	5.087479

Sample Name: CCV03 Acquired: 2/2/2022 19:03:16 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18495 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.036210	5.213478	5.239587
Stddev	.029082	.058379	.050206
%RSD	.5774638	1.119771	.9582111

#1	5.033003	5.203121	5.182998
#2	5.008864	5.276343	5.278787
#3	5.066763	5.160971	5.256976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.798	61589.74	5471.456	2681.142	2351.476
Stddev	7.631	74.34	50.877	14.273	8.181
%RSD	.3189123	.1207100	.9298695	.5323618	.3479242

#1	2391.348	61508.53	5462.330	2676.541	2349.966
#2	2401.049	61606.22	5425.759	2669.737	2360.307
#3	2385.995	61654.46	5526.279	2697.149	2344.155

Sample Name: CCB03 Acquired: 2/2/2022 19:07:04 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18495 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005556	.0003167	.0012511	.0023289	.0018572	-.027404	.0052882
Stddev	.0017434	.0009927	.0006198	.0024964	.0012408	.003687	.0024754
%RSD	313.7823	313.4972	49.54432	107.1890	66.81087	13.45408	46.80904

#1	.0017882	.0012662	.0005900	-.000395	.0009096	-.027655	.0078913
#2	-.001439	-.000714	.0013440	.002876	.0032616	-.030959	.0050092
#3	.001318	.000398	.0018192	.004507	.0014003	-.023598	.0029642

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0002535	-.011087	-.000452	.0004361	-.000068	-.034065
Stddev	.000064	.0000855	.008010	.000289	.0001425	.000315	.005187
%RSD	120.1110	33.71387	72.24747	64.02670	32.67201	465.4077	15.22669

#1	-.000034	.0003367	-.003506	-.000777	.0005860	.000037	-.039508
#2	-.000002	.0002577	-.010288	-.000353	.0004199	.000181	-.033507
#3	-.000125	.0001659	-.019467	-.000225	.0003024	-.000421	-.029179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004358	.0008753	.0004311	-.000070	-.121343	.0013300	-.000259
Stddev	.0003891	.0460711	.0002229	.000363	.022501	.0010664	.000437
%RSD	89.28882	5263.336	51.71089	515.6452	18.54326	80.18175	168.8427

#1	.0008578	.0491079	.0001773	.000238	-.147097	.0003793	-.000104
#2	.0003585	-.042677	.0005210	-.000470	-.111436	.0024831	.000080
#3	.0000912	-.003805	.0005951	.000021	-.105495	.0011275	-.000752

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220962	.0032030	.0030249	.0008633	.0017659	.0183628	.0040481
Stddev	.0107170	.0002768	.0010628	.0003119	.0011609	.0145133	.0014965
%RSD	48.50168	8.641016	35.13658	36.13319	65.73702	79.03641	36.96816

#1	.0097895	.0034547	.0041894	.0006843	.0030791	.0040412	.0055147
#2	.0293737	.0032479	.0027780	.0012235	.0013422	.0179867	.0041064
#3	.0271254	.0029066	.0021072	.0006821	.0008764	.0330604	.0025233

Sample Name: CCB03 Acquired: 2/2/2022 19:07:04 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18495 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006401	-.000003	.0030708
Stddev	.0012449	.000629	.0012698
%RSD	194.4795	24141.45	41.35187

#1	.0004706	.000577	.0044545
#2	.0019611	.000085	.0027991
#3	-.000511	-.000670	.0019589

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.873	63705.76	5612.033	2887.256	2780.014
Stddev	15.485	114.23	78.410	30.655	15.268
%RSD	.6065898	.1793073	1.397174	1.061727	.5492056

#1	2545.937	63576.38	5525.375	2856.166	2778.766
#2	2570.614	63792.66	5632.650	2917.457	2795.868
#3	2542.068	63748.25	5678.075	2888.146	2765.409

Sample Name: N1319-02 Acquired: 2/2/2022 19:11:07 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	-.000745	-.002823	.0104630	.0025492	.0022186	.1026757	.0921222
Stddev	.003383	.001951	.0010906	.0017299	.0003954	.0094347	.0007499
%RSD	454.2020	69.10886	10.42361	67.85969	17.82118	9.188832	.8140831

#1	.003108	-.005072	.0103488	.0042548	.0026306	.0922512	.0914839
#2	-.002113	-.001584	.0094340	.0025970	.0021830	.1051475	.0919344
#3	-.003230	-.001813	.0116063	.0007959	.0018422	.1106284	.0929481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0004498	34.80297	-.000380	.0083354	.0264352	.1047350
Stddev	.000014	.0000849	.36853	.000606	.0004212	.0004175	.0094610
%RSD	109.4603	18.86922	1.058908	159.4076	5.053087	1.579433	9.033300

#1	-.000026	.0005323	34.42707	-.000450	.0080350	.0269161	.0945250
#2	.000001	.0003627	34.81818	-.000947	.0081545	.0261643	.1064743
#3	-.000012	.0004545	35.16366	.000258	.0088169	.0262254	.1132057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9863022	1.684664	.0015301	-.000395	338.3715	.0046666	.0516548
Stddev	.0163209	.040317	.0002279	.000307	3.0671	.0050613	.0007231
%RSD	1.654752	2.393199	14.89199	77.67057	.9064301	108.4582	1.399858

#1	.9683116	1.639480	.0016982	-.000357	334.8369	.0084996	.0517494
#2	.9904371	1.697546	.0012708	-.000718	340.3319	-.001071	.0523260
#3	1.000158	1.716966	.0016214	-.000109	339.9457	.006571	.0508891

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9635719	.0085663	-.000086	.0008960	-.000270	1.236787	.0097132
Stddev	.0127360	.0001628	.000264	.0002752	.000612	.045530	.0011209
%RSD	1.321750	1.900850	306.6303	30.71547	226.1440	3.681342	11.53991

#1	.9534100	.0083783	-.000001	.0012023	.000070	1.202576	.0084208
#2	.9778592	.0086589	.000124	.0006695	-.000976	1.288464	.0104200
#3	.9594464	.0086617	-.000382	.0008161	.000095	1.219319	.0102987

Sample Name: N1319-02 Acquired: 2/2/2022 19:11:07 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.4386526	-.004355	.2177024
Stddev	.0014870	.000305	.0014210
%RSD	.3389851	6.996429	.6527316

#1	.4403327	-.004427	.2162066
#2	.4375060	-.004618	.2178664
#3	.4381190	-.004021	.2190343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2349.009	59046.12	5554.185	2695.284	2286.367
Stddev	13.951	215.46	20.888	29.780	10.463
%RSD	.5938893	.3648975	.3760690	1.104898	.4576283

#1	2338.865	58978.18	5552.200	2701.110	2277.183
#2	2343.244	58872.82	5575.995	2663.022	2284.162
#3	2364.918	59287.35	5534.361	2721.721	2297.758

Sample Name: N1319-05 Acquired: 2/2/2022 19:15:16 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003861	-.001748	.0084065	.0064344	-.000986	.0392035	.0927320
Stddev	.001555	.001968	.0017259	.0029260	.001587	.0033109	.0006142
%RSD	40.28155	112.5664	20.53086	45.47385	160.9074	8.445425	.6623420

#1	-.002413	-.003937	.0069766	.0050641	-.002711	.0429033	.0925224
#2	-.005505	-.000127	.0079192	.0097941	-.000659	.0381879	.0922500
#3	-.003665	-.001180	.0103237	.0044450	.000411	.0365194	.0934236

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001076	-.000034	3.614646	-.000748	.0018068	.0127634	.6965131
Stddev	.0000276	.000053	.062498	.000064	.0000928	.0002386	.0276173
%RSD	25.65407	157.8357	1.729019	8.623225	5.134764	1.869088	3.965074

#1	.0000790	-.000008	3.592930	-.000808	.0018339	.0129743	.6646295
#2	.0001097	-.000095	3.565903	-.000756	.0017036	.0128113	.7129950
#3	.0001341	.000001	3.685105	-.000680	.0018831	.0125045	.7119147

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.625320	.1858752	.0003609	-.000765	320.4606	.0029211	.0226828
Stddev	.029077	.0317276	.0002570	.000180	3.4722	.0001305	.0001726
%RSD	1.789008	17.06928	71.20335	23.47898	1.083507	4.469041	.7610738

#1	1.594216	.2153736	.0006541	-.000754	320.2355	.0028182	.0227842
#2	1.629925	.1899415	.0002534	-.000591	324.0399	.0028772	.0224835
#3	1.651820	.1523106	.0001751	-.000950	317.1064	.0030679	.0227808

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2683375	.0010559	-.000464	.0005330	-.000556	.1510467	.0109833
Stddev	.0101001	.0000348	.000052	.0005650	.000896	.0073349	.0012546
%RSD	3.763958	3.292987	11.31453	105.9997	161.1103	4.856071	11.42278

#1	.2573585	.0010790	-.000494	.0006920	-.001340	.1522137	.0095364
#2	.2704199	.0010159	-.000403	.0010015	.000421	.1577282	.0116448
#3	.2772341	.0010728	-.000494	-.000094	-.000749	.1431983	.0117688

Sample Name: N1319-05 Acquired: 2/2/2022 19:15:16 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1003498	-.004598	.0315407
Stddev	.0040127	.000658	.0003661
%RSD	3.998764	14.30994	1.160893

#1	.0961135	-.005279	.0311711
#2	.1040935	-.003966	.0315477
#3	.1008423	-.004547	.0319033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.271	59605.47	5547.708	2755.377	2324.518
Stddev	40.197	319.49	38.542	51.470	33.002
%RSD	1.688040	.5360076	.6947327	1.867986	1.419733

#1	2353.696	59300.36	5530.725	2696.094	2303.942
#2	2362.725	59578.43	5591.825	2781.369	2307.028
#3	2427.393	59937.62	5520.575	2788.667	2362.584

Sample Name: N1319-08 Acquired: 2/2/2022 19:19:27 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10650 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003506	-.002160	.0048246	.0056879	-.000347	.0522701	.0804430
Stddev	.002874	.001306	.0002895	.0019847	.001249	.0033258	.0001062
%RSD	81.97435	60.48686	6.000303	34.89333	359.7047	6.362726	.1320214

#1	-.005287	-.000863	.0051029	.0063361	-.001763	.0530988	.0804180
#2	-.005041	-.002141	.0045251	.0072675	.000121	.0486084	.0805594
#3	-.000190	-.003475	.0048460	.0034601	.000600	.0551033	.0803515

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001013	.0000839	7.825937	-.000735	.0035691	.0168435	.3208323
Stddev	.0000380	.0000632	.094670	.000199	.0001729	.0003366	.0062519
%RSD	37.52283	75.33844	1.209701	27.13018	4.845451	1.998234	1.948644

#1	.0000962	.0001562	7.863633	-.000635	.0035573	.0171715	.3155534
#2	.0001416	.0000559	7.718225	-.000964	.0034024	.0164989	.3277363
#3	.0000661	.0000395	7.895952	-.000605	.0037476	.0168602	.3192074

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8332101	.3619062	.0008217	-.000494	330.1176	.0021574	.0280378
Stddev	.0009106	.0276609	.0001329	.000341	6.1548	.0021406	.0002175
%RSD	.1092916	7.643109	16.16908	69.02242	1.864419	99.22176	.7758182

#1	.8332768	.3309448	.0008508	-.000786	323.4343	.0021618	.0282392
#2	.8340855	.3841816	.0009377	-.000576	335.5524	.0000146	.0278071
#3	.8322679	.3705923	.0006768	-.000119	331.3663	.0042958	.0280672

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3668171	.0020870	-.000491	.0004929	-.000917	.2626645	.0073485
Stddev	.0303776	.0005177	.000342	.0007219	.000739	.0152556	.0007342
%RSD	8.281399	24.80800	69.65249	146.4407	80.55005	5.808027	9.991845

#1	.3318138	.0025519	-.000173	-.000282	-.001769	.2476170	.0079607
#2	.3862870	.0015290	-.000447	.001147	-.000453	.2622565	.0075505
#3	.3823507	.0021802	-.000852	.000613	-.000530	.2781200	.0065344

Sample Name: N1319-08 Acquired: 2/2/2022 19:19:27 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10650 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1548243	-.004101	.0410189
Stddev	.0048017	.001139	.0002586
%RSD	3.101393	27.76749	.6305349

#1	.1494380	-.005201	.0407480
#2	.1586566	-.004174	.0410455
#3	.1563781	-.002927	.0412632

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.638	59027.44	5495.258	2798.006	2326.425
Stddev	29.575	174.58	55.438	39.218	29.526
%RSD	1.228372	.2957581	1.008840	1.401640	1.269142

#1	2441.101	58910.75	5431.375	2763.795	2360.503
#2	2396.807	58943.43	5530.750	2789.417	2310.295
#3	2385.005	59228.14	5523.650	2840.807	2308.478

Sample Name: PB142393TB Acquired: 2/2/2022 19:23:35 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	F 5.084958	F 5.049994	F 5.005273	F 5.122837	F 5.131376	F 9.797623
Stddev	.007246	.004248	.007443	.012193	.009690	.034417
%RSD	.1424975	.0841202	.1487109	.2380039	.1888441	.3512803

#1	5.092618	5.045098	4.997248	5.117556	5.139603	9.789872
#2	5.084043	5.052181	5.006619	5.136780	5.120694	9.835254
#3	5.078213	5.052703	5.011951	5.114176	5.133830	9.767742

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 10.13203	F .2410733	F 2.521731	F 24.58898	F 1.020679	F 2.560961
Stddev	.04404	.0028769	.001068	.09447	.004555	.002177
%RSD	.4346965	1.193372	.0423689	.3841885	.4462309	.0849989

#1	10.12157	.2439485	2.522947	24.59147	1.015884	2.559512
#2	10.18037	.2410766	2.521303	24.68218	1.024948	2.559906
#3	10.09416	.2381947	2.520942	24.49329	1.021203	2.563464

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.308170	F 5.040776	F 2.374387	F 23.46907	F 2.535170	F 1.250581
Stddev	.000789	.079451	.008693	.21446	.002564	.002788
%RSD	.0603199	1.576159	.3661309	.9138088	.1011442	.2229476

#1	1.309036	4.950107	2.376018	23.48451	2.535358	1.247368
#2	1.307492	5.073991	2.382150	23.67539	2.532517	1.252018
#3	1.307981	5.098229	2.364994	23.24730	2.537635	1.252358

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 26.10920	F 2.457477	F 2.608326	F 26.29427	F 4.617354	F 5.203197
Stddev	.31073	.018094	.001320	.23980	.050400	.004495
%RSD	1.190108	.7362796	.0505939	.9119707	1.091539	.0863908

#1	25.75134	2.473595	2.609124	26.01774	4.671676	5.200535
#2	26.26560	2.460930	2.606802	26.44476	4.608277	5.200668
#3	26.31065	2.437905	2.609051	26.42032	4.572110	5.208387

Sample Name: PB142393TB Acquired: 2/2/2022 19:23:35 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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 5.077214	F 5.130236	F 5.383612	F 5.080073	F 5.061270	F 4.886619
Stddev	.010688	.019401	.157253	.006684	.007824	.018797
%RSD	.2105150	.3781771	2.920962	.1315725	.1545911	.3846673

#1	5.089289	5.109134	5.224949	5.073462	5.063060	4.880314
#2	5.068965	5.147302	5.386471	5.079929	5.068044	4.907759
#3	5.073388	5.134273	5.539417	5.086828	5.052706	4.871785

Elem	Sr4077
Units	ppm
Avg	F 4.975873
Stddev	.025859
%RSD	.5196973

#1	4.954182
#2	4.968946
#3	5.004490

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.030	62393.79	5666.450	2741.797	2377.731
Stddev	3.137	97.10	83.214	12.873	2.793
%RSD	.1285160	.1556218	1.468531	.4694959	.1174514

#1	2437.417	62381.99	5580.461	2727.309	2375.059
#2	2443.061	62303.13	5672.312	2751.919	2377.505
#3	2442.612	62496.25	5746.578	2746.163	2380.630

Sample Name: PB142424BL Acquired: 2/2/2022 19:27:22 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142424BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014673	.0015923	.0000707	.0024412	.0008451	-.024147	.0032458
Stddev	.0015426	.0007467	.0008377	.0011071	.0008605	.004497	.0019177
%RSD	105.1332	46.89359	1185.179	45.35093	101.8206	18.62360	59.08420

#1	.0032365	.0020990	-.000374	.0033291	.0013276	-.027105	.0053955
#2	.0007620	.0019430	-.000451	.0027938	.0013561	-.026363	.0026310
#3	.0004034	.0007348	.001037	.0012008	-.000148	-.018972	.0017109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0001820	-.002875	-.000606	.0003354	.0000628	-.031716
Stddev	.000046	.0000773	.017303	.000531	.0000265	.0000778	.011015
%RSD	164.7160	42.45898	601.8678	87.56612	7.889161	123.9294	34.73007

#1	-.000038	.0002127	.013729	-.000011	.0003369	.0000926	-.036129
#2	.000022	.0002391	-.001552	-.001030	.0003610	-.000026	-.019179
#3	-.000067	.0000941	-.020801	-.000779	.0003082	.000121	-.039840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000077	-.009096	.0003635	.0000317	-.126913	.0004310	-.000278
Stddev	.000358	.023270	.0002617	.0001189	.003457	.0065245	.000225
%RSD	464.1648	255.8201	71.99048	375.1737	2.723923	1513.629	81.11766

#1	.000036	.016355	.0006387	-.000083	-.130514	.0019879	-.000344
#2	.000210	-.014361	.0001179	.000024	-.126605	-.006731	-.000027
#3	-.000477	-.029283	.0003337	.000154	-.123621	.006036	-.000463

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018552	.0027463	.0028099	-.000061	.0011665	.0132371	.0027218
Stddev	.0155914	.0008025	.0016168	.000137	.0010804	.0080928	.0012584
%RSD	840.3929	29.21938	57.53826	222.6359	92.62091	61.13748	46.23459

#1	.0141868	.0035759	.0044119	-.000214	.0016096	.0149039	.0018251
#2	-.015670	.0026888	.0028389	.000050	.0019550	.0203666	.0021799
#3	.007049	.0019741	.0011788	-.000020	-.000065	.0044406	.0041603

Sample Name: PB142424BL Acquired: 2/2/2022 19:27:22 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB142424BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002372	-.000218	.0020404
Stddev	.001206	.001654	.0007168
%RSD	50.85571	758.2444	35.13173

#1	-.002120	.000833	.0028223
#2	-.001312	.000637	.0018845
#3	-.003685	-.002125	.0014144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2585.464	64326.71	5534.133	2916.284	2803.591
Stddev	16.721	138.46	62.207	31.556	26.380
%RSD	.6467165	.2152466	1.124052	1.082064	.9409500

#1	2600.100	64168.55	5487.650	2916.085	2830.425
#2	2589.051	64426.05	5509.950	2884.828	2802.659
#3	2567.241	64385.52	5604.800	2947.940	2777.689

Sample Name: PB142424BS Acquired: 2/2/2022 19:31:23 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142424BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0001523	F -.001016	F .0002836	F .0025369	F -.000103	F -.033554
Stddev	.0033249	.001078	.0008725	.0013336	.001211	.008879
%RSD	2183.716	106.1055	307.6388	52.57001	1175.008	26.46100

#1	.0020367	-.002149	.0012859	.0024308	.000731	-.027911
#2	.0021068	-.000003	-.000306	.0012595	-.001492	-.028963
#3	-.003687	-.000896	-.000129	.0039204	.000452	-.043789

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.000740	F -.000051	F .0000633	F -.026348	F -.000859	F .0001036
Stddev	.000161	.000048	.0000961	.007227	.000123	.0001317
%RSD	21.75337	94.81558	151.8735	27.42828	14.31819	127.0814

#1	-.000577	-.000060	.0000316	-.024505	-.000952	.0001263
#2	-.000743	.000001	.0001712	-.020221	-.000905	.0002225
#3	-.000899	-.000094	-.000013	-.034318	-.000719	-.000038

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.000175	F -.042697	F -.001066	F -.021693	F .0001872	F -.000293
Stddev	.000112	.017054	.000394	.009009	.0003663	.000182
%RSD	64.10828	39.94139	36.96492	41.53180	195.6694	62.00301

#1	-.000229	-.058135	-.001192	-.031125	.0002974	-.000179
#2	-.000250	-.024391	-.000624	-.013177	-.000222	-.000198
#3	-.000046	-.045565	-.001381	-.020776	.000486	-.000503

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.213495	F .0011469	F -.000784	F -.056497	F -.001338	F -.000146
Stddev	.016736	.0015533	.000292	.012703	.000818	.000154
%RSD	7.838871	135.4305	37.27187	22.48345	61.14373	106.1244

#1	-.228956	.0013232	-.000526	-.068049	-.001361	-.000324
#2	-.215806	.0026046	-.001101	-.042894	-.000509	-.000054
#3	-.195724	-.000487	-.000724	-.058550	-.002145	-.000059

Sample Name: PB142424BS Acquired: 2/2/2022 19:31:23 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142424BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.000107	F -.000945	F .0147157	F .0030728	F .0005622	F -.003942
Stddev	.000306	.000326	.0130291	.0011421	.0041736	.000854
%RSD	284.8410	34.46945	88.53904	37.16792	742.4152	21.66135

#1	.000246	-.000838	.0205135	.0027271	.0028255	-.004843
#2	-.000278	-.001310	-.000206	.0043478	.0031152	-.003146
#3	-.000290	-.000686	.023839	.0021435	-.004254	-.003836

Elem	Sr4077
Units	ppm
Avg	F -.000101
Stddev	.000046
%RSD	46.14846

#1	-.000067
#2	-.000081
#3	-.000154

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2584.754	63738.98	5546.008	2946.594	2798.844
Stddev	18.985	190.96	80.488	10.555	23.527
%RSD	.7345107	.2996014	1.451270	.3582023	.8406009

#1	2576.143	63654.83	5602.650	2934.413	2798.558
#2	2571.600	63604.54	5453.875	2953.034	2775.461
#3	2606.519	63957.56	5581.500	2952.334	2822.512

Sample Name: N1325-01 Acquired: 2/2/2022 19:35:23 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TES-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7552806	1.921394	.9178112	1.892246	.7863611	1.960817	.2113807
Stddev	.0020479	.016893	.0099259	.011017	.0061391	.049763	.0047313
%RSD	.2711470	.8791850	1.081475	.5821988	.7807014	2.537883	2.238265

#1	.7535971	1.904017	.9070204	1.879664	.7809595	1.928611	.2097779
#2	.7546841	1.922408	.9198613	1.896915	.7850862	1.935707	.2076591
#3	.7575605	1.937756	.9265520	1.900159	.7930375	2.018132	.2167052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1911169	.1880313	1.002032	.4013075	.1918870	.3108593	2.904383
Stddev	.0022301	.0016567	.029120	.0013077	.0023723	.0014383	.076284
%RSD	1.166866	.8810567	2.906104	.3258590	1.236301	.4626802	2.626499

#1	.1915722	.1861532	.980030	.4012165	.1892916	.3099183	2.816701
#2	.1886943	.1886555	.991011	.4000477	.1924257	.3101447	2.955510
#3	.1930842	.1892852	1.035053	.4026583	.1939436	.3125150	2.940938

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1913936	1.804814	.4775595	.0713389	2.855703	.2858993	.1993959
Stddev	.0024980	.016908	.0051232	.0001544	.080005	.0056364	.0006880
%RSD	1.305185	.9368109	1.072794	.2164050	2.801584	1.971462	.3450541

#1	.1885106	1.792914	.4718757	.0714389	2.764290	.2793913	.1999905
#2	.1927560	1.797359	.4789806	.0714167	2.912963	.2892159	.1986423
#3	.1929143	1.824167	.4818221	.0711611	2.889857	.2890906	.1995548

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.10548	.2887126	.4179677	.6752891	.2014824	.8727774	5.337706
Stddev	.21992	.0046143	.0005483	.0027378	.0052022	.0370549	.009124
%RSD	2.176212	1.598215	.1311729	.4054216	2.581948	4.245634	.1709318

#1	9.85436	.2896458	.4185740	.6721764	.1957790	.8426151	5.336028
#2	10.26372	.2837031	.4175068	.6773236	.2027012	.8615765	5.329537
#3	10.19835	.2927890	.4178222	.6763673	.2059670	.9141406	5.347552

Sample Name: N1325-01 Acquired: 2/2/2022 19:35:23 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TES-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009104	.1997949	.2053426
Stddev	.003091	.0033323	.0036850
%RSD	33.94903	1.667833	1.794560

#1	-.011505	.1966879	.2039094
#2	-.010190	.1993829	.2025896
#3	-.005617	.2033140	.2095289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.087	63882.04	5504.613	2891.802	2722.988
Stddev	15.740	269.21	78.859	9.619	21.366
%RSD	.6028098	.4214105	1.432605	.3326228	.7846700

#1	2622.377	63653.06	5459.837	2880.710	2743.161
#2	2617.778	64178.60	5595.668	2897.850	2725.202
#3	2593.108	63814.47	5458.333	2896.846	2700.601

Sample Name: N1325-04 Acquired: 2/2/2022 19:39:12 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TES-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3754615	.0442801	.3081091	.0149780	.0041707	148.3195	.5008383
Stddev	.0084987	.0051224	.0090167	.0089913	.0024104	2.5737	.0099455
%RSD	2.263535	11.56808	2.926452	60.02976	57.79466	1.735225	1.985772

#1	.3751160	.0489799	.3133295	.0123340	.0063295	145.7231	.4901445
#2	.3671408	.0450403	.2976975	.0249948	.0015698	150.8699	.5098108
#3	.3841277	.0388201	.3133001	.0076052	.0046127	148.3655	.5025595

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099033	.0033555	13.40196	.3991860	.2050078	.2954564	418.3390
Stddev	.0002185	.0011127	.13144	.0018374	.0031620	.0052643	1.2108
%RSD	2.205948	33.16131	.9807423	.4602866	1.542385	1.781755	.2894245

#1	.0096529	.0035286	13.29312	.3982603	.2061662	.2990454	419.6895
#2	.0100554	.0021664	13.54799	.3979956	.2014300	.2894131	417.9770
#3	.0100014	.0043715	13.36478	.4013021	.2074273	.2979106	417.3506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.443964	18.88125	.2493517	-.022067	.8319356	.4662047	.7103084
Stddev	.086538	.39472	.0039306	.000155	.0078744	.0074680	.0023807
%RSD	1.589605	2.090530	1.576335	.7020932	.9465202	1.601864	.3351573

#1	5.354902	18.46152	.2515613	-.022080	.8237471	.4591337	.7091307
#2	5.527735	19.24497	.2448135	-.021906	.8326066	.4740147	.7087461
#3	5.449255	18.93727	.2516802	-.022215	.8394530	.4654656	.7130483

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.501705	-.217710	.0024284	.0222543	3.657976	7.159854	7.830553
Stddev	.019279	.014666	.0001385	.0010663	.055431	.118910	.015114
%RSD	.2029031	6.736404	5.701802	4.791441	1.515348	1.660785	.1930091

#1	9.493957	-.202273	.0025404	.0232923	3.602067	7.284932	7.827365
#2	9.523653	-.231459	.0022736	.0223087	3.712916	7.048263	7.817288
#3	9.487506	-.219397	.0024711	.0211618	3.658945	7.146366	7.847007

Sample Name: N1325-04 Acquired: 2/2/2022 19:39:12 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TES-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.069410	.1184286	-.361507
Stddev	.008282	.0012630	.001526
%RSD	.7744041	1.066464	.4222437

#1	1.067317	.1169766	-.363216
#2	1.062375	.1192724	-.361025
#3	1.078537	.1190368	-.360279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3019.692	73561.24	6855.815	3386.558	2452.870
Stddev	69.683	107.12	109.615	7.799	61.300
%RSD	2.307628	.1456155	1.598855	.2302785	2.499120

#1	3001.577	73682.94	6969.254	3395.476	2438.908
#2	3096.644	73519.54	6750.475	3383.177	2519.947
#3	2960.855	73481.24	6847.716	3381.020	2399.755

Sample Name: N1325-07 Acquired: 2/2/2022 19:43:01 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TES-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1735881	.0486962	.4711633	.0041517	-.000077	143.2752	.5492432
Stddev	.0049562	.0028964	.0054955	.0060919	.001205	1.3076	.0065813
%RSD	2.855150	5.947905	1.166368	146.7338	1575.097	.9126663	1.198254

#1	.1742966	.0513035	.4668313	.0102300	-.000622	141.8536	.5417879
#2	.1781519	.0492067	.4773450	.0041786	-.000913	143.5451	.5516948
#3	.1683157	.0455785	.4693136	-.001954	.001305	144.4268	.5542468

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113050	.0100282	36.46777	.3390014	.3428203	.3822002	499.4506
Stddev	.0002189	.0010192	.21355	.0013928	.0023738	.0026426	2.0887
%RSD	1.936152	10.16378	.5855970	.4108459	.6924266	.6914138	.4182056

#1	.0113108	.0101506	36.24868	.3377485	.3406536	.3805128	497.9722
#2	.0115210	.0109807	36.47929	.3405011	.3453576	.3852457	498.5396
#3	.0110833	.0089532	36.67533	.3387548	.3424498	.3808421	501.8401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.585010	37.51189	.3693451	-.028151	.9948057	.4228173	1.056791
Stddev	.044923	.27235	.0020417	.000308	.0105890	.0046876	.004979
%RSD	.6821945	.7260319	.5527838	1.095763	1.064427	1.108651	.4711235

#1	6.538615	37.24515	.3674186	-.028102	.9846496	.4243664	1.051042
#2	6.588117	37.50099	.3714851	-.028481	.9939874	.4175513	1.059731
#3	6.628299	37.78952	.3691315	-.027870	1.005780	.4265343	1.059599

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.19675	.9537585	.0021993	.0255621	4.630490	4.854514	9.502962
Stddev	.03352	.0054533	.0001654	.0034848	.044693	.047040	.005829
%RSD	.2993660	.5717683	7.519375	13.63287	.9651940	.9689994	.0613413

#1	11.17295	.9481035	.0020291	.0217428	4.584036	4.901513	9.506117
#2	11.18221	.9541870	.0022094	.0285690	4.634248	4.807433	9.496235
#3	11.23508	.9589848	.0023594	.0263745	4.673185	4.854596	9.506534

Sample Name: N1325-07 Acquired: 2/2/2022 19:43:01 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TES-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.717017	.1417444	-.382908
Stddev	.005347	.0015693	.001406
%RSD	.1967792	1.107114	.3672859

#1	2.710945	.1404677	-.381969
#2	2.721021	.1412691	-.382230
#3	2.719085	.1434964	-.384525

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3035.601	74768.20	6955.916	3335.484	2370.523
Stddev	45.461	91.40	16.986	2.711	36.083
%RSD	1.497593	.1222415	.2441992	.0812736	1.522142

#1	3060.165	74789.87	6972.433	3338.564	2393.302
#2	2983.142	74667.91	6938.496	3333.458	2328.921
#3	3063.495	74846.81	6956.817	3334.431	2389.347

Sample Name: N1325-10 Acquired: 2/2/2022 19:46:48 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TES-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0797483	.0130411	.0666607	.0061956	-.001314	25.90830	.1069494
Stddev	.0011547	.0020385	.0026942	.0032593	.001459	.30338	.0011849
%RSD	1.447909	15.63126	4.041695	52.60697	111.0329	1.170990	1.107925

#1	.0785706	.0123003	.0664533	.0097234	-.001362	25.59483	.1056020
#2	.0797956	.0153464	.0640761	.0032963	-.002749	26.20047	.1078287
#3	.0808785	.0114766	.0694526	.0055671	.000168	25.92961	.1074177

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006428	-.002464	6.349449	.0930949	.0189023	.0580265	123.3437
Stddev	.0000932	.000085	.077904	.0004731	.0001936	.0003183	.2357
%RSD	14.50246	3.439935	1.226942	.5081699	1.024338	.5484534	.1910741

#1	.0006642	-.002552	6.270757	.0931397	.0189123	.0582191	123.0896
#2	.0007235	-.002383	6.426540	.0935440	.0190907	.0576591	123.3863
#3	.0005408	-.002457	6.351049	.0926010	.0187039	.0582012	123.5551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4778368	4.304316	.0250100	-.007345	-.122068	.2027801	.1445507
Stddev	.0062973	.087572	.0001257	.000096	.003794	.0012898	.0019949
%RSD	1.317872	2.034516	.5025216	1.312329	3.108109	.6360710	1.380066

#1	.4708942	4.231390	.0250075	-.007454	-.126296	.2013054	.1456534
#2	.4831805	4.401444	.0248856	-.007311	-.118962	.2033366	.1457507
#3	.4794358	4.280114	.0251369	-.007271	-.120945	.2036982	.1422478

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.940352	-.073134	.0082636	.0133426	1.485172	6.246691	.9810140
Stddev	.033090	.003237	.0001862	.0004335	.009140	.037536	.0050846
%RSD	1.125375	4.425940	2.253374	3.249323	.6154301	.6008967	.5182953

#1	2.949372	-.069592	.0081430	.0132463	1.476794	6.250864	.9813989
#2	2.903687	-.073869	.0081698	.0129653	1.483803	6.207242	.9858951
#3	2.967996	-.075940	.0084781	.0138162	1.494920	6.281966	.9757478

Sample Name: N1325-10 Acquired: 2/2/2022 19:46:48 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TES-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.281516	.0085885	-.090251
Stddev	.005158	.0005417	.000220
%RSD	.4025083	6.307237	.2436451

#1	1.283339	.0082311	-.090343
#2	1.275695	.0083226	-.090000
#3	1.285516	.0092118	-.090410

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2681.969	66320.29	6044.616	3031.423	2641.277
Stddev	28.164	134.54	44.100	45.886	27.990
%RSD	1.050139	.2028603	.7295752	1.513670	1.059730

#1	2678.733	66172.41	6074.736	2996.726	2638.499
#2	2711.612	66435.46	5993.998	3014.094	2670.553
#3	2655.563	66352.99	6065.116	3083.450	2614.780

Sample Name: CCV04 Acquired: 2/2/2022 19:50:46 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.128432	5.086365	5.030248	5.181805	5.176691	10.19558	10.47870
Stddev	.030588	.031985	.011289	.029153	.033271	.10377	.05163
%RSD	.5964334	.6288421	.2244141	.5625950	.6427048	1.017760	.4927437

#1	5.099222	5.050378	5.019427	5.150675	5.142948	10.09827	10.44788
#2	5.125841	5.097163	5.029364	5.186277	5.177655	10.18369	10.44992
#3	5.160233	5.111554	5.041952	5.208464	5.209469	10.30478	10.53831

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2426674	2.552208	25.70564	1.044958	2.603994	1.312974	5.237411
Stddev	.0017125	.008145	.34329	.009192	.010653	.005319	.014169
%RSD	.7056852	.3191407	1.335446	.8796493	.4090847	.4051158	.2705281

#1	.2424172	2.543102	25.35038	1.039933	2.592367	1.307740	5.222628
#2	.2410939	2.554723	25.73100	1.039375	2.606331	1.312810	5.250872
#3	.2444913	2.558799	26.03554	1.055568	2.613285	1.318374	5.238734

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.340131	23.47974	2.560577	1.292378	27.18550	2.467496	2.628168
Stddev	.027449	.25040	.007977	.003196	.05815	.029369	.012937
%RSD	1.172974	1.066445	.3115352	.2472918	.2138907	1.190220	.4922574

#1	2.313427	23.19967	2.551872	1.292755	27.24676	2.437227	2.642043
#2	2.338696	23.55758	2.562319	1.289011	27.13107	2.469389	2.626027
#3	2.368269	23.68197	2.567538	1.295369	27.17868	2.495873	2.616436

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.96023	4.597067	5.250708	5.139539	5.231522	5.310295	5.097835
Stddev	.10264	.033147	.030089	.022865	.064344	.066529	.026758
%RSD	.3807055	.7210572	.5730390	.4448803	1.229927	1.252824	.5248879

#1	26.84576	4.576367	5.222088	5.114345	5.159017	5.233482	5.068478
#2	26.99090	4.579535	5.247960	5.145298	5.253724	5.349589	5.104171
#3	27.04404	4.635299	5.282077	5.158973	5.281825	5.347816	5.120856

Sample Name: CCV04 Acquired: 2/2/2022 19:50:46 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.096476	5.027133	5.223742
Stddev	.021098	.023377	.093907
%RSD	.4139791	.4650080	1.797696

#1	5.076880	5.024340	5.117071
#2	5.093737	5.005278	5.260209
#3	5.118809	5.051780	5.293945

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2408.739	61715.31	5626.559	2670.856	2341.562
Stddev	9.468	113.39	23.920	19.650	8.580
%RSD	.3930735	.1837289	.4251183	.7357101	.3664384

#1	2417.691	61584.54	5637.745	2651.830	2350.902
#2	2409.698	61775.16	5642.836	2669.663	2339.752
#3	2398.828	61786.24	5599.096	2691.075	2334.030

Sample Name: CCB04 Acquired: 2/2/2022 19:54:34 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0020529	.0008868	.0007147	.0007524	.0013674	-.028398	.0054351
Stddev	.0014905	.0007021	.0002778	.0011668	.0007163	.010599	.0023772
%RSD	72.60288	79.17498	38.86272	155.0779	52.38202	37.32265	43.73733

#1	.0020157	.0006500	.0010163	.0020995	.0005420	-.040473	.0079613
#2	.0035616	.0016767	.0004694	.0000552	.0017338	-.024091	.0051021
#3	.0005814	.0003337	.0006584	.0001026	.0018264	-.020631	.0032420

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000024	.0002630	-.018630	-.000737	.0002746	.0000423	-.014448
Stddev	.0000655	.0001330	.015648	.000257	.0001468	.0002049	.011973
%RSD	2759.338	50.55597	83.98926	34.87667	53.45251	483.7194	82.86920

#1	-.000060	.0004087	-.034359	-.000815	.0003319	-.000102	-.024361
#2	.000071	.0002320	-.003065	-.000947	.0001078	.000277	-.001146
#3	-.000004	.0001483	-.018468	-.000450	.0003840	-.000047	-.017837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003798	-.001333	.0001905	-.000090	-.266018	-.001459	-.000276
Stddev	.0005321	.019013	.0001468	.000154	.011852	.003197	.000116
%RSD	140.1030	1426.326	77.06058	171.2977	4.455330	219.0965	41.88550

#1	.0009042	.017358	.0003594	.000085	-.277979	.000249	-.000351
#2	-.000160	-.000704	.0001185	-.000151	-.265797	-.005148	-.000334
#3	.000395	-.020653	.0000937	-.000205	-.254278	.000521	-.000143

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062714	.0045145	.0033410	.0005549	.0029477	.0110554	.0031414
Stddev	.003976	.0012798	.0013617	.0002102	.0012503	.0110576	.0007251
%RSD	6.339584	28.34853	40.75886	37.88014	42.41751	100.0196	23.08097

#1	-.067303	.0058329	.0047923	.0003671	.0042870	.0011772	.0024745
#2	-.060318	.0044334	.0031393	.0005157	.0027450	.0089884	.0030366
#3	-.060520	.0032771	.0020913	.0007819	.0018111	.0230006	.0039132

Sample Name: CCB04 Acquired: 2/2/2022 19:54:34 Type: Unk
 Method: NON EPA-6010-200.7(v1393) 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	-.002437	-.001351	.0032034
Stddev	.002275	.001166	.0010901
%RSD	93.31541	86.31305	34.02828

#1	-.000093	-.000122	.0043436
#2	-.002585	-.001491	.0030950
#3	-.004635	-.002442	.0021716

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2597.896	64278.43	5686.567	2964.137	2819.255
Stddev	28.106	270.16	246.741	100.443	31.490
%RSD	1.081874	.4202959	4.339021	3.388614	1.116968

#1	2565.518	64113.40	5617.700	2999.575	2783.182
#2	2612.162	64131.68	5481.575	3042.057	2833.327
#3	2616.008	64590.20	5960.425	2850.778	2841.255

Sample Name: N1325-13 Acquired: 2/2/2022 19:58:36 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEX-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1828019	.0333762	.4010128	-.000077	-.001574	157.0353	.9389981
Stddev	.0046856	.0044786	.0050043	.006150	.000904	2.1100	.0139927
%RSD	2.563194	13.41858	1.247906	8010.815	57.44814	1.343655	1.490172

#1	.1824293	.0284240	.4051381	.000287	-.002027	154.8648	.9243380
#2	.1876627	.0345622	.4024544	-.006401	-.000533	157.1619	.9404456
#3	.1783138	.0371425	.3954460	.005883	-.002163	159.0792	.9522108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066483	.0180896	78.07368	.2507566	.3399840	.9972942	582.8190
Stddev	.0002312	.0007618	.77882	.0018711	.0039204	.0411309	.8033
%RSD	3.477827	4.211050	.9975436	.7461933	1.153122	4.124253	.1378381

#1	.0064370	.0189273	77.31367	.2515532	.3443213	.9830286	583.7065
#2	.0068953	.0179030	78.03732	.2520976	.3389378	1.043659	582.1417
#3	.0066125	.0174384	78.87004	.2486190	.3366927	.965195	582.6087

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.82290	70.80385	.4818233	-.035874	10.09562	.9243351	1.042184
Stddev	.14523	.74959	.0041813	.000841	.03751	.0148579	.005715
%RSD	1.341906	1.058682	.8678017	2.345570	.3715154	1.607416	.5483473

#1	10.66863	69.97988	.4863764	-.035814	10.05923	.9084300	1.047033
#2	10.84309	70.98628	.4809377	-.036745	10.09347	.9267173	1.043636
#3	10.95698	71.44538	.4781557	-.035065	10.13416	.9378579	1.035884

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.697511	^ *****	.0094837	.0298226	17.54403	5.073016	9.537769
Stddev	.015901	-----	.0005442	.0014145	.28215	.028419	.014605
%RSD	.1828257	-----	5.738057	4.742919	1.608239	.5602078	.1531255

#1	8.687792	^ -----	.0090631	.0282044	17.23857	5.041819	9.532746
#2	8.715861	^ -----	.0100983	.0304399	17.59862	5.097431	9.526339
#3	8.688879	^ -----	.0092896	.0308236	17.79489	5.079799	9.554223

Sample Name: N1325-13 Acquired: 2/2/2022 19:58:36 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEX-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.250594	.1834821	-.198742
Stddev	.015338	.0026938	.004943
%RSD	.2115472	1.468131	2.487377

#1	7.240116	.1806343	-.203639
#2	7.243467	.1838225	-.198834
#3	7.268199	.1859895	-.193753

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3043.469	76406.93	7148.535	3377.443	2285.742
Stddev	103.903	143.87	64.986	29.706	30.390
%RSD	3.413981	.1882934	.9090850	.8795332	1.329543

#1	3061.835	76298.48	7218.250	3343.231	2251.101
#2	2931.607	76352.17	7137.720	3392.400	2298.211
#3	3136.965	76570.14	7089.635	3396.697	2307.914

Sample Name: N1325-16 Acquired: 2/2/2022 20:02:24 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEX-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0994985	.0320996	.3718161	.0050065	.0031604	76.03425	.2606681
Stddev	.0049330	.0025068	.0179946	.0038131	.0008004	1.05965	.0028899
%RSD	4.957889	7.809356	4.839658	76.16159	25.32536	1.393642	1.108647

#1	.1028307	.0292482	.3857154	.0010833	.0023188	75.24988	.2580620
#2	.1018334	.0330941	.3782425	.0052375	.0039120	75.61315	.2601663
#3	.0938315	.0339566	.3514906	.0086989	.0032505	77.23971	.2637761

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067037	-.002221	13.51577	.1934642	.0927687	.1427937	264.5700
Stddev	.0001665	.001726	.27098	.0003283	.0037356	.0061413	1.2255
%RSD	2.483885	77.71460	2.004942	.1697057	4.026832	4.300785	.4631965

#1	.0066338	-.000844	13.26547	.1938431	.0956005	.1468196	263.1960
#2	.0065835	-.001662	13.47830	.1932653	.0941707	.1458364	264.9641
#3	.0068938	-.004158	13.80354	.1932841	.0885349	.1357252	265.5500

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.170538	12.19336	.1240388	-.016220	.0611124	.2608401	.4060603
Stddev	.033243	.22661	.0030847	.000727	.0009255	.0045380	.0034691
%RSD	1.531539	1.858452	2.486876	4.481433	1.514441	1.739762	.8543184

#1	2.146501	12.00581	.1263282	-.017057	.0603423	.2557820	.4064394
#2	2.156638	12.12911	.1252571	-.015747	.0608557	.2621836	.4024172
#3	2.208474	12.44515	.1205310	-.015856	.0621392	.2645546	.4093241

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.797920	-.149089	.0010823	.0184584	2.038843	4.866185	4.677733
Stddev	.022671	.006548	.0000545	.0004832	.037703	.077551	.059220
%RSD	.4725088	4.391908	5.037140	2.617763	1.849238	1.593666	1.265996

#1	4.775490	-.148850	.0010378	.0180691	2.016312	4.947630	4.740697
#2	4.820824	-.142663	.0010660	.0189992	2.017847	4.857696	4.669352
#3	4.797445	-.155752	.0011431	.0183068	2.082370	4.793227	4.623150

Sample Name: N1325-16 Acquired: 2/2/2022 20:02:24 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEX-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4223277	.0535195	-.221666
Stddev	.0083562	.0004584	.000972
%RSD	1.978608	.8565223	.4383038

#1	.4314257	.0532559	-.220591
#2	.4205619	.0532538	-.221927
#3	.4149956	.0540489	-.222481

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2846.063	68685.82	6344.981	3130.048	2570.492
Stddev	143.634	333.53	87.864	27.095	130.728
%RSD	5.046750	.4855857	1.384779	.8656478	5.085704

#1	2749.323	68403.63	6370.859	3131.445	2479.649
#2	2777.763	69053.89	6416.999	3156.418	2511.510
#3	3011.102	68599.93	6247.084	3102.282	2720.319

Sample Name: N1325-19 Acquired: 2/2/2022 20:06:16 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEX-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0732556	.0343210	.4004019	.0095648	.0031324	80.05346	.3359141
Stddev	.0026454	.0014088	.0094867	.0043300	.0005713	.97845	.0042310
%RSD	3.611131	4.104865	2.369286	45.27044	18.23822	1.222241	1.259551

#1	.0748173	.0331217	.4113496	.0143597	.0035956	79.04758	.3317098
#2	.0747483	.0339688	.3946016	.0083946	.0024940	81.00195	.3401714
#3	.0702013	.0358725	.3952543	.0059401	.0033076	80.11085	.3358612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057195	-.003536	7.523749	.1775040	.0986566	.1438546	279.2972
Stddev	.0000880	.001036	.074359	.0006267	.0022865	.0046516	1.5403
%RSD	1.539095	29.30096	.9883220	.3530559	2.317637	3.233574	.5515043

#1	.0057660	-.002347	7.440126	.1775367	.1012416	.1492227	277.7606
#2	.0057745	-.004013	7.582431	.1768616	.0978292	.1413272	279.2896
#3	.0056180	-.004248	7.548690	.1781136	.0968990	.1410136	280.8413

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.908330	8.637226	.1191444	-.016205	-.065015	.2821732	.4567350
Stddev	.016287	.098551	.0022258	.000106	.007872	.0024621	.0050058
%RSD	.8534943	1.141007	1.868125	.6511404	12.10731	.8725486	1.096006

#1	1.891694	8.542769	.1216026	-.016279	-.068996	.2796327	.4606222
#2	1.924245	8.739416	.1185649	-.016252	-.070101	.2845486	.4584963
#3	1.909053	8.629494	.1172656	-.016084	-.055948	.2823384	.4510866

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.561414	-.135125	.0020832	.0212689	2.095370	6.009681	4.450504
Stddev	.050052	.005960	.0004525	.0003311	.033447	.014005	.039059
%RSD	.8999808	4.410488	21.72302	1.556894	1.596222	.2330431	.8776387

#1	5.506544	-.132524	.0025914	.0210500	2.062718	6.016895	4.469999
#2	5.604569	-.141943	.0019348	.0211069	2.129559	5.993540	4.475978
#3	5.573128	-.130909	.0017235	.0216499	2.093834	6.018609	4.405534

Sample Name: N1325-19 Acquired: 2/2/2022 20:06:16 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TEX-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6020912	.0625716	-.218953
Stddev	.0076092	.0003958	.001081
%RSD	1.263804	.6326018	.4935685

#1	.6057107	.0621852	-.217950
#2	.6072150	.0625535	-.218811
#3	.5933478	.0629762	-.220098

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2986.931	70192.04	6641.972	3169.851	2649.705
Stddev	53.743	45.57	53.331	39.950	46.963
%RSD	1.799255	.0649229	.8029327	1.260310	1.772377

#1	2924.947	70205.85	6657.925	3135.795	2595.576
#2	3015.325	70141.16	6582.485	3159.931	2679.608
#3	3020.521	70229.10	6685.505	3213.826	2673.929

Sample Name: N1335-01 Acquired: 2/2/2022 20:10:08 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-3S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1466810	.0394968	.9090264	.0050483	.0052096	118.1287	.3866462
Stddev	.0074653	.0031736	.0268263	.0068675	.0029189	1.3954	.0049812
%RSD	5.089474	8.035182	2.951106	136.0359	56.02889	1.181242	1.288313

#1	.1431308	.0359532	.9014921	.0087210	.0019748	116.7553	.3814118
#2	.1552588	.0404599	.9388143	-.002875	.0060073	118.0858	.3871987
#3	.1416532	.0420773	.8867729	.009298	.0076466	119.5451	.3913282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098247	.0001843	12.50374	.2698087	.1916735	.2116443	394.0827
Stddev	.0000639	.0011006	.11672	.0004352	.0036956	.0116164	2.2496
%RSD	.6507379	597.1320	.9334693	.1612993	1.928076	5.488653	.5708512

#1	.0098967	.0001132	12.41336	.2702983	.1911025	.2073880	391.8150
#2	.0097746	.0013188	12.46235	.2696620	.1956214	.2247886	394.1194
#3	.0098026	-.000879	12.63551	.2694658	.1882966	.2027564	396.3138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.188562	14.36765	.2029128	-.023012	.3931710	.4290034	.5967151
Stddev	.034868	.12954	.0040936	.000392	.0098691	.0032634	.0078681
%RSD	1.093531	.9016126	2.017409	1.703221	2.510124	.7606845	1.318564

#1	3.149663	14.22565	.2025783	-.023433	.3831242	.4252608	.5991030
#2	3.199018	14.39794	.2071634	-.022658	.3935368	.4304951	.5879297
#3	3.217007	14.47936	.1989968	-.022944	.4028521	.4312543	.6031126

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.289209	-.200394	.0012710	.0201142	3.317258	4.202557	7.071898
Stddev	.065352	.004926	.0005462	.0008641	.041757	.036168	.047418
%RSD	.7884026	2.457969	42.96962	4.295771	1.258795	.8606171	.6705194

#1	8.217085	-.199098	.0010024	.0195521	3.273381	4.243473	7.099110
#2	8.306050	-.205838	.0009112	.0211091	3.321884	4.189345	7.099441
#3	8.344493	-.196246	.0018995	.0196814	3.356510	4.174852	7.017145

Sample Name: N1335-01 Acquired: 2/2/2022 20:10:08 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-3S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3389339	.0822678	-.333776
Stddev	.0069561	.0012871	.001939
%RSD	2.052348	1.564473	.5810008

#1	.3418609	.0808602	-.331954
#2	.3439482	.0833845	-.333560
#3	.3309926	.0825588	-.335814

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3003.143	73219.66	6872.557	3311.094	2499.279
Stddev	146.728	93.22	16.168	39.334	75.316
%RSD	4.885821	.1273146	.2352555	1.187941	3.013499

#1	3071.747	73197.42	6886.695	3312.301	2527.702
#2	2834.680	73139.57	6876.046	3349.810	2413.888
#3	3103.003	73321.98	6854.929	3271.170	2556.248

Sample Name: N1335-04 Acquired: 2/2/2022 20:13:56 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-3D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0127280	.0197976	.1852738	.0028983	-.000876	90.86295	.3592071
Stddev	.0013189	.0010014	.0030951	.0056166	.001099	.32705	.0003263
%RSD	10.36257	5.058307	1.670534	193.7940	125.5314	.3599345	.0908536

#1	.0124590	.0191454	.1817630	-.001367	-.001777	91.23765	.3595808
#2	.0141607	.0192968	.1876080	.000800	-.001199	90.71629	.3589778
#3	.0115643	.0209507	.1864504	.009262	.000349	90.63490	.3590629

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046105	-.000147	25.50778	.1501514	.0974776	.3172422	183.9645
Stddev	.0002341	.000214	.13906	.0010960	.0002282	.0002294	1.7204
%RSD	5.078043	145.3499	.5451742	.7299167	.2340854	.0723012	.9351849

#1	.0048704	.000035	25.66144	.1503406	.0977244	.3170771	182.1235
#2	.0045450	-.000094	25.47132	.1489731	.0972743	.3171454	184.2385
#3	.0044162	-.000383	25.39058	.1511404	.0974343	.3175041	185.5314

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.066999	19.87506	.1651197	-.011474	12.72572	.2080035	.4491376
Stddev	.026746	.03432	.0003347	.000135	.09427	.0039549	.0032545
%RSD	.6576342	.1726872	.2027211	1.178148	.7408074	1.901364	.7246140

#1	4.097739	19.90519	.1649760	-.011454	12.64141	.2034692	.4517822
#2	4.049050	19.83770	.1648809	-.011350	12.70824	.2107411	.4501275
#3	4.054209	19.88229	.1655023	-.011618	12.82751	.2098002	.4455030

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.067815	-.089999	-.001617	.0158226	2.173913	9.673260	3.886669
Stddev	.087194	.005161	.000225	.0006118	.006341	.139395	.005846
%RSD	1.080762	5.734285	13.89175	3.866376	.2917015	1.441029	.1504146

#1	7.991646	-.095774	-.001584	.0163271	2.181205	9.565432	3.881064
#2	8.048876	-.088384	-.001410	.0159984	2.169689	9.623683	3.886214
#3	8.162921	-.085839	-.001856	.0151421	2.170845	9.830666	3.892729

Sample Name: N1335-04 Acquired: 2/2/2022 20:13:56 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-3D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.621043	.1020327	-.020708
Stddev	.005425	.0009149	.002198
%RSD	.3346812	.8966438	10.61650

#1	1.623063	.1015675	-.018283
#2	1.614898	.1014439	-.021271
#3	1.625169	.1030867	-.022570

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2856.416	70641.35	6499.088	3226.784	2451.688
Stddev	56.964	132.39	76.950	30.876	47.647
%RSD	1.994252	.1874055	1.184012	.9568713	1.943426

#1	2918.728	70677.67	6414.962	3200.946	2504.171
#2	2807.016	70751.78	6516.385	3218.426	2411.150
#3	2843.504	70494.59	6565.918	3260.978	2439.743

Sample Name: N1335-07 Acquired: 2/2/2022 20:17:46 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-4S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117154	.0191626	.2315037	-.001408	-.001341	79.56684	.5531654
Stddev	.0039605	.0021291	.0019783	.002711	.001143	.78727	.0054400
%RSD	33.80618	11.11089	.8545624	192.5600	85.22504	.9894500	.9834375

#1	.0073605	.0170759	.2305607	.001111	-.000093	80.19502	.5570436
#2	.0126837	.0190802	.2337771	-.004276	-.002337	78.68367	.5469469
#3	.0151020	.0213318	.2301732	-.001058	-.001594	79.82182	.5555059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045518	-.000347	28.49772	.1369717	.0915085	.3848514	183.5454
Stddev	.0000943	.000207	.35636	.0006585	.0003601	.0002448	1.5545
%RSD	2.070824	59.61525	1.250487	.4807386	.3935485	.0635996	.8469278

#1	.0046227	-.000409	28.73722	.1377274	.0916483	.3851315	182.3099
#2	.0044448	-.000116	28.08819	.1365212	.0910994	.3847436	183.0355
#3	.0045878	-.000516	28.66774	.1366666	.0917777	.3846790	185.2908

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.412244	19.74453	.1463478	-.012218	11.77029	.2265151	.3873099
Stddev	.055235	.13586	.0007677	.000615	.08279	.0029107	.0025400
%RSD	1.020552	.6881087	.5245828	5.037221	.7034138	1.284983	.6558079

#1	5.463718	19.88762	.1465565	-.012912	11.68572	.2275533	.3887351
#2	5.353893	19.61728	.1469896	-.011739	11.77396	.2232277	.3888172
#3	5.419121	19.72871	.1454974	-.012002	11.85118	.2287643	.3843773

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.508534	-.098635	-.002419	.0285927	2.777788	8.391425	5.477111
Stddev	.058198	.004797	.000590	.0013558	.026339	.181391	.011598
%RSD	.7750939	4.862910	24.38670	4.741822	.9481912	2.161623	.2117466

#1	7.459633	-.104146	-.002606	.0300313	2.780234	8.188978	5.481777
#2	7.493064	-.096361	-.002893	.0273385	2.750311	8.446127	5.463907
#3	7.572904	-.095399	-.001758	.0284082	2.802818	8.539169	5.485648

Sample Name: N1335-07 Acquired: 2/2/2022 20:17:46 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-4S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5103869	.0733253	-.006083
Stddev	.0060485	.0006251	.002572
%RSD	1.185081	.8525277	42.28137

#1	.5036567	.0730098	-.003241
#2	.5153684	.0729208	-.008251
#3	.5121356	.0740453	-.006758

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2900.619	71057.26	6449.356	3267.180	2489.687
Stddev	43.149	77.72	73.945	1.610	37.122
%RSD	1.487563	.1093758	1.146555	.0492702	1.491046

#1	2949.883	71129.27	6364.490	3265.993	2531.800
#2	2869.541	70974.87	6499.925	3269.012	2461.708
#3	2882.432	71067.65	6483.653	3266.534	2475.551

Sample Name: N1335-10 Acquired: 2/2/2022 20:21:38 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-4D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183176	.0228012	.1484003	.0037419	-.002451	77.89479	.5418519
Stddev	.0022495	.0024532	.0018880	.0019873	.000888	.59171	.0047495
%RSD	12.28042	10.75906	1.272200	53.10909	36.21040	.7596297	.8765311

#1	.0159932	.0245777	.1484501	.0014565	-.003454	77.43388	.5392220
#2	.0184758	.0200022	.1502629	.0050632	-.002132	77.68845	.5389991
#3	.0204838	.0238239	.1464880	.0047060	-.001767	78.56204	.5473347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048734	-.000941	20.56073	.1450978	.0920385	.2462415	193.9210
Stddev	.0000903	.000204	.17415	.0005355	.0001204	.0005717	1.3658
%RSD	1.853312	21.61950	.8469858	.3690795	.1308508	.2321645	.7043107

#1	.0048959	-.000877	20.37792	.1457152	.0921591	.2468405	192.3619
#2	.0049504	-.001169	20.57961	.1448200	.0919183	.2461822	194.9063
#3	.0047740	-.000778	20.72467	.1447583	.0920381	.2457018	194.4949

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.143173	19.35985	.1574060	-.011995	14.14562	.2071181	.3852904
Stddev	.026743	.25718	.0004205	.000120	.05186	.0016033	.0036032
%RSD	.6454693	1.328421	.2671633	.9985813	.3666221	.7741117	.9351972

#1	4.120324	19.08035	.1577618	-.012127	14.08655	.2086599	.3857345
#2	4.136607	19.41268	.1575143	-.011893	14.18367	.2054596	.3886509
#3	4.172587	19.58651	.1569419	-.011965	14.16665	.2072347	.3814857

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.698408	-.093515	-.002133	.0149584	2.434778	9.463101	6.251302
Stddev	.032392	.008134	.000274	.0022820	.024149	.089336	.038895
%RSD	.4207607	8.697864	12.84544	15.25557	.9918457	.9440469	.6221966

#1	7.685655	-.097528	-.002102	.0147859	2.415968	9.527836	6.226481
#2	7.735235	-.084155	-.001875	.0127675	2.426355	9.500289	6.231296
#3	7.674333	-.098863	-.002421	.0173217	2.462011	9.361178	6.296128

Sample Name: N1335-10 Acquired: 2/2/2022 20:21:38 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-4D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3076605	.0827375	-.010783
Stddev	.0035010	.0003564	.001208
%RSD	1.137931	.4307047	11.20396

#1	.3068039	.0831056	-.010970
#2	.3046673	.0823941	-.011887
#3	.3115102	.0827129	-.009493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3001.113	71395.75	6506.540	3228.660	2565.346
Stddev	7.105	81.54	27.317	43.107	3.520
%RSD	.2367563	.1142041	.4198408	1.335128	.1372161

#1	2998.140	71475.05	6506.224	3231.150	2562.790
#2	3009.222	71312.15	6534.014	3184.362	2569.361
#3	2995.977	71400.05	6479.383	3270.468	2563.888

Sample Name: N1338-01 Acquired: 2/2/2022 20:25:28 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175515	.0184474	.1140432	.0036313	-.001315	70.63206
Stddev	.0019879	.0022323	.0014862	.0016944	.000352	.67104
%RSD	11.32598	12.10109	1.303175	46.66077	26.76709	.9500569

#1	.0190532	.0158858	.1157519	.0024575	-.001155	69.86892
#2	.0183040	.0199768	.1130512	.0028627	-.001718	71.12988
#3	.0152972	.0194797	.1133265	.0055739	-.001071	70.89738

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5297755	.0039547	-.000749	20.68045	.1415925	.0920741
Stddev	.0042809	.0000230	.000178	.22503	.0005600	.0001683
%RSD	.8080515	.5823005	23.79818	1.088138	.3955206	.1827512

#1	.5248356	.0039282	-.000559	20.43201	.1414738	.0919955
#2	.5324004	.0039662	-.000777	20.87062	.1411013	.0919596
#3	.5320905	.0039698	-.000912	20.73872	.1422023	.0922673

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1881486	184.3136	3.682105	19.07681	.1479224	-.012420
Stddev	.0009343	1.0748	.041518	.24938	.0005460	.000138
%RSD	.4965541	.5831294	1.127563	1.307223	.3690905	1.114096

#1	.1891245	183.0840	3.635845	18.79495	.1478359	-.012455
#2	.1872624	185.0743	3.716132	19.26881	.1474249	-.012538
#3	.1880588	184.7825	3.694338	19.16666	.1485065	-.012268

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.23358	.2106769	.3600339	7.850946	-.096125	-.001974
Stddev	.05231	.0018447	.0015099	.022847	.000676	.000241
%RSD	.5111527	.8756254	.4193868	.2910062	.7035805	12.22235

#1	10.18293	.2126963	.3594796	7.869334	-.096652	-.002121
#2	10.23040	.2102544	.3588794	7.858135	-.096361	-.002105
#3	10.28741	.2090801	.3617426	7.825370	-.095363	-.001695

Sample Name: N1338-01 Acquired: 2/2/2022 20:25:28 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0140112	2.639314	F 10.27208	6.938073	.1519952	.0750409
Stddev	.0012730	.029601	.07910	.017124	.0016406	.0015282
%RSD	9.085553	1.121560	.7700878	.2468157	1.079397	2.036539

#1	.0131328	2.605141	10.35564	6.926896	.1516639	.0733244
#2	.0134296	2.657041	10.19835	6.929536	.1505456	.0755447
#3	.0154711	2.655759	10.26226	6.957788	.1537763	.0762537

Elem	Sr4077
Units	ppm
Avg	-.024562
Stddev	.000385
%RSD	1.565861

#1	-.024960
#2	-.024532
#3	-.024193

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2926.680	71083.74	6518.832	3225.971	2532.024
Stddev	27.100	100.74	40.669	9.901	23.066
%RSD	.9259574	.1417197	.6238688	.3069231	.9109755

#1	2903.860	71197.40	6559.032	3234.338	2514.183
#2	2919.547	71048.34	6477.710	3215.040	2523.818
#3	2956.632	71005.48	6519.754	3228.536	2558.071

Sample Name: N1346-01RE Acquired: 2/2/2022 20:29:19 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HANDS-CONCRE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0652580	.0102192	.1515328	.0022347	-.001266	30.82411	.2014473
Stddev	.0032064	.0007852	.0013786	.0022120	.000773	.67538	.0051903
%RSD	4.913483	7.683979	.9097641	98.98365	61.06519	2.191082	2.576516

#1	.0665941	.0098820	.1500367	.0047888	-.001460	30.95190	.2018352
#2	.0675804	.0111167	.1518099	.0009643	-.001924	30.09397	.1960738
#3	.0615996	.0096589	.1527518	.0009509	-.000415	31.42647	.2064327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022011	-.001495	9.712012	.0970823	.0484987	.0603967	91.25525
Stddev	.0001306	.000100	.156547	.0006088	.0001829	.0007010	.64429
%RSD	5.933996	6.699517	1.611887	.6271499	.3770787	1.160725	.7060359

#1	.0022137	-.001386	9.774069	.0977513	.0487096	.0612004	90.55475
#2	.0020647	-.001583	9.533951	.0965606	.0483847	.0599111	91.82251
#3	.0023250	-.001516	9.828015	.0969350	.0484018	.0600787	91.38848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.503433	4.576635	.0294943	-.006390	-.035276	.1569116	.2315657
Stddev	.033644	.097376	.0001439	.000090	.007437	.0045335	.0014223
%RSD	2.237840	2.127668	.4877934	1.409934	21.08224	2.889184	.6142053

#1	1.508843	4.612407	.0294862	-.006297	-.043784	.1593747	.2324817
#2	1.467412	4.466433	.0293546	-.006477	-.032036	.1516797	.2322882
#3	1.534045	4.651065	.0296421	-.006397	-.030009	.1596803	.2299272

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.549859	-.047453	.0016530	.0141700	.7356881	7.348147	2.061565
Stddev	.021854	.006515	.0003615	.0010347	.0097418	.134393	.005165
%RSD	.4803332	13.72881	21.87029	7.301716	1.324178	1.828934	.2505139

#1	4.535750	-.049631	.0020608	.0153639	.7350214	7.264979	2.060777
#2	4.575033	-.040128	.0015262	.0135346	.7262968	7.503194	2.056839
#3	4.538794	-.052600	.0013719	.0136115	.7457462	7.276269	2.067078

Sample Name: N1346-01RE Acquired: 2/2/2022 20:29:19 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HANDS-CONCRE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5890417	.0140336	-.038235
Stddev	.0097861	.0009046	.000394
%RSD	1.661364	6.445768	1.029668

#1	.5994231	.0134059	-.038521
#2	.5799860	.0136244	-.038399
#3	.5877162	.0150704	-.037786

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2719.803	67318.88	6155.695	3093.860	2648.029
Stddev	33.011	44.63	149.654	24.320	27.838
%RSD	1.213723	.0662895	2.431148	.7860783	1.051254

#1	2752.043	67351.98	6083.500	3074.815	2677.095
#2	2686.072	67268.13	6327.760	3085.509	2621.609
#3	2721.294	67336.52	6055.824	3121.255	2645.383

Sample Name: N1356-01 Acquired: 2/2/2022 20:33:17 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: F-PHC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0426641	.0195070	1.805856	.0072700	.0005139	138.7955	1.821253
Stddev	.0011402	.0033797	.044734	.0027010	.0007124	.8331	.014980
%RSD	2.672483	17.32538	2.477178	37.15259	138.6204	.6002199	.8225197

#1	.0439792	.0173511	1.828444	.0041686	.0013075	137.8369	1.804650
#2	.0419515	.0177678	1.834792	.0091060	-.000070	139.3437	1.833755
#3	.0420617	.0234021	1.754331	.0085353	.000305	139.2060	1.825356

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052606	.0017264	61.17662	.2284203	.1448895	.3540931	225.2776
Stddev	.0000378	.0008890	.29321	.0004573	.0040047	.0090548	1.2871
%RSD	.7181519	51.49197	.4792901	.2001849	2.763940	2.557176	.5713576

#1	.0052176	.0021440	60.83943	.2278924	.1475213	.3577786	224.1246
#2	.0052886	.0023297	61.37164	.2286773	.1468664	.3607239	225.0419
#3	.0052755	.0007055	61.31880	.2286913	.1402808	.3437767	226.6663

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.081290	36.08669	.2098950	-.011333	12.52789	.3223224	.9769482
Stddev	.027000	.22279	.0045970	.000296	.11037	.0048135	.0113576
%RSD	.4439783	.6173831	2.190142	2.613700	.8810111	1.493393	1.162559

#1	6.050189	35.85435	.2122108	-.011031	12.40204	.3231700	.9640251
#2	6.098717	36.10720	.2128735	-.011345	12.57343	.3266559	.9814758
#3	6.094963	36.29852	.2046006	-.011623	12.60821	.3171414	.9853437

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.39893	-.094354	.0029486	.0835070	3.179815	8.779067	8.307136
Stddev	.08620	.006675	.0004366	.0010759	.031324	.056495	.063154
%RSD	.6952588	7.074432	14.80798	1.288390	.9850781	.6435210	.7602393

#1	12.30126	-.101033	.0033903	.0843608	3.144901	8.722869	8.352367
#2	12.43114	-.094345	.0025172	.0838617	3.205453	8.835855	8.334060
#3	12.46439	-.087683	.0029384	.0822986	3.189091	8.778478	8.234982

Sample Name: N1356-01 Acquired: 2/2/2022 20:33:17 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: F-PHC Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.287695	.1658645	.0682858
Stddev	.012321	.0021825	.0015054
%RSD	.5385838	1.315849	2.204515

#1	2.291563	.1633578	.0671998
#2	2.297619	.1673428	.0700042
#3	2.273905	.1668930	.0676533

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2986.356	71995.05	6713.816	3225.794	2382.606
Stddev	77.241	73.19	25.789	36.317	61.495
%RSD	2.586461	.1016602	.3841193	1.125834	2.581011

#1	2963.815	71910.65	6689.359	3266.572	2360.600
#2	2922.894	72041.09	6711.331	3213.879	2335.142
#3	3072.360	72033.41	6740.757	3196.931	2452.077

Sample Name: CCV05 Acquired: 2/2/2022 20:37:03 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	5.076028	5.016809	4.963675	5.171755	5.181620	10.11606
Stddev	.017122	.021115	.012222	.024784	.010127	.18508
%RSD	.3373020	.4208917	.2462237	.4792272	.1954319	1.829520

#1	5.063519	4.992432	4.952496	5.149206	5.171221	10.11957
#2	5.069023	5.028600	4.976724	5.167767	5.182189	10.29936
#3	5.095541	5.029397	4.961805	5.198291	5.191450	9.92926

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.32794	.2359751	2.518509	25.68259	1.044048	2.593567
Stddev	.21166	.0046579	.003772	.56991	.001837	.006380
%RSD	2.049364	1.973883	.1497747	2.219038	.1759709	.2459779

#1	10.27852	.2360395	2.514463	25.28091	1.042342	2.586549
#2	10.55994	.2406004	2.519134	26.33486	1.045993	2.595136
#3	10.14537	.2312853	2.521929	25.43201	1.043809	2.599016

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.313322	5.389892	2.302150	22.83243	2.536129	1.291774
Stddev	.002596	.097675	.042296	.41931	.005049	.000615
%RSD	.1977034	1.812185	1.837240	1.836488	.1990842	.0476111

#1	1.312270	5.499940	2.275371	22.54419	2.530663	1.291887
#2	1.311417	5.356253	2.350911	23.31347	2.537103	1.291111
#3	1.316280	5.313481	2.280168	22.63964	2.540619	1.292325

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 27.54263	2.450184	2.645943	F 27.52695	F 4.403873	5.226967
Stddev	.15596	.046263	.003171	.18532	.090756	.022699
%RSD	.5662529	1.888165	.1198355	.6732311	2.060826	.4342678

#1	27.37174	2.423662	2.646343	27.32381	4.389604	5.209648
#2	27.57887	2.503604	2.642592	27.57027	4.500918	5.218589
#3	27.67728	2.423286	2.648895	27.68678	4.321096	5.252664

Sample Name: CCV05 Acquired: 2/2/2022 20:37:03 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.103363	5.163528	5.334960	5.108395	5.136682	4.931091
Stddev	.007437	.079383	.098378	.010505	.015428	.092525
%RSD	.1457370	1.537377	1.844034	.2056479	.3003497	1.876352

#1	5.096013	5.119878	5.259857	5.101069	5.119010	4.899433
#2	5.110885	5.255157	5.298701	5.120431	5.143571	5.035289
#3	5.103191	5.115548	5.446322	5.103685	5.147466	4.858550

Elem	Sr4077
Units	ppm
Avg	5.171244
Stddev	.133921
%RSD	2.589728

#1	5.058295
#2	5.319189
#3	5.136250

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.354	62273.39	5857.370	2663.368	2356.283
Stddev	6.971	88.83	118.954	11.996	3.962
%RSD	.2869655	.1426484	2.030848	.4504034	.1681403

#1	2432.455	62199.64	5849.885	2649.760	2359.880
#2	2434.238	62248.53	5742.334	2672.414	2356.932
#3	2421.371	62372.00	5979.889	2667.929	2352.036

Sample Name: CCB05 Acquired: 2/2/2022 20:40:56 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	.0016581	.0005530	-.000518	.0046060	.0028443	-.021021	.0042068
Stddev	.0013278	.0011995	.000362	.0032562	.0008091	.001483	.0029400
%RSD	80.07981	216.8928	70.03424	70.69578	28.44747	7.056141	69.88542

#1	.0003983	.0016218	-.000696	.0008688	.0021948	-.019903	.0071935
#2	.0030448	.0007815	-.000756	.0068324	.0025874	-.022704	.0041111
#3	.0015313	-.000744	-.000100	.0061167	.0037507	-.020456	.0013159

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	.0002207	-.005939	-.000831	.0001001	-.000008	-.015743
Stddev	.000026	.0000674	.010754	.000463	.0001631	.000150	.008169
%RSD	46.39033	30.53314	181.0684	55.72728	162.8895	1889.966	51.89100

#1	-.000054	.0002965	.005196	-.000782	.0002702	-.000171	-.021088
#2	-.000031	.0001675	-.016267	-.001316	-.000055	.000124	-.006339
#3	-.000083	.0001981	-.006748	-.000394	.000085	.000024	-.019802

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004241	-.010179	.0003963	-.000385	-.293348	.0041485	-.000758
Stddev	.0007108	.015150	.0001447	.000216	.002083	.0040659	.000080
%RSD	167.5920	148.8404	36.52284	56.21853	.7100726	98.00832	10.55354

#1	.0009824	-.027604	.0003989	-.000631	-.295342	.0001141	-.000694
#2	.0006659	-.002805	.0002503	-.000225	-.293516	.0082451	-.000731
#3	-.000376	-.000127	.0005397	-.000299	-.291186	.0040862	-.000847

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.067417	.0026013	.0033013	.0001687	.0016199	.0157898	.0036048
Stddev	.018628	.0006442	.0011052	.0003949	.0005746	.0094604	.0008427
%RSD	27.63126	24.76301	33.47727	234.0987	35.47153	59.91477	23.37633

#1	-.084314	.0033287	.0045055	.0005494	.0021193	.0139184	.0039235
#2	-.070497	.0023722	.0030653	.0001956	.0017484	.0260461	.0042416
#3	-.047441	.0021030	.0023332	-.000239	.0009919	.0074050	.0026492

Sample Name: CCB05 Acquired: 2/2/2022 20:40:56 Type: Unk
 Method: NON EPA-6010-200.7(v1393) 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	-.004267	-.001365	.0025728
Stddev	.002017	.001975	.0015914
%RSD	47.25958	144.7065	61.85232

#1	-.004374	.000832	.0042293
#2	-.006229	-.001935	.0024335
#3	-.002199	-.002992	.0010557

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.400	65123.53	5900.742	2961.259	2883.920
Stddev	43.935	101.01	136.702	51.375	50.457
%RSD	1.644032	.1551074	2.316685	1.734895	1.749602

#1	2671.454	65008.73	5865.875	2985.578	2890.437
#2	2716.801	65198.79	5784.850	2902.240	2930.802
#3	2628.946	65163.08	6051.500	2995.959	2830.521

Sample Name: N1356-03 Acquired: 2/2/2022 20:44:59 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M-PHC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0367057	.0203432	.9685579	.0057835	-.000959	190.6935
Stddev	.0031309	.0025636	.0218545	.0037134	.002294	1.5343
%RSD	8.529753	12.60176	2.256393	64.20617	239.1014	.8046103

#1	.0398079	.0184579	.9936133	.0020151	-.002452	188.9357
#2	.0335469	.0232623	.9586354	.0058962	-.002107	191.7642
#3	.0367623	.0193094	.9534250	.0094392	.001682	191.3806

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.160600	.0062331	-.000279	52.97827	.2685365	.1359086
Stddev	.016898	.0000910	.000812	.64188	.0021237	.0013137
%RSD	.7820999	1.460393	290.6678	1.211584	.7908309	.9665979

#1	2.144055	.0062358	.000615	52.36154	.2662400	.1372354
#2	2.177830	.0063227	-.000482	52.93064	.2704293	.1358821
#3	2.159916	.0061407	-.000971	53.64264	.2689402	.1346084

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3137080	258.3581	5.517616	44.58305	.2320048	-.015070
Stddev	.0040294	3.0556	.044537	.49724	.0017409	.000096
%RSD	1.284437	1.182680	.8071756	1.115320	.7503877	.6350225

#1	.3182434	255.2357	5.467131	44.20483	.2336294	-.015152
#2	.3123390	258.4965	5.534377	44.39805	.2322179	-.015094
#3	.3105414	261.3421	5.551341	45.14628	.2301671	-.014965

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.13652	.4299174	.8467224	10.66477	-.088240	.0045453
Stddev	.10448	.0050846	.0058240	.07512	.002579	.0005728
%RSD	.7953158	1.182694	.6878310	.7043992	2.923189	12.60195

#1	13.06645	.4243154	.8534399	10.58422	-.088178	.0042490
#2	13.25660	.4311962	.8436396	10.73291	-.090850	.0041813
#3	13.08650	.4342405	.8430878	10.67719	-.085692	.0052055

Sample Name: N1356-03 Acquired: 2/2/2022 20:44:59 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M-PHC Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0496099	3.719444	F 10.43384	7.145086	1.420851	.2058519
Stddev	.0027237	.024145	.06656	.005115	.005895	.0018731
%RSD	5.490204	.6491662	.6379221	.0715817	.4148653	.9099313

#1	.0465146	3.692460	10.50679	7.143423	1.420457	.2043792
#2	.0506748	3.726865	10.37641	7.150825	1.426932	.2079601
#3	.0516402	3.739009	10.41833	7.141009	1.415163	.2052164

Elem	Sr4077
Units	ppm
Avg	-.010862
Stddev	.001670
%RSD	15.37279

#1	-.009984
#2	-.009815
#3	-.012788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2934.319	71015.46	6660.516	3224.869	2369.330
Stddev	68.706	266.22	26.473	29.223	54.174
%RSD	2.341452	.3748730	.3974642	.9061672	2.286467

#1	2854.986	71321.07	6689.611	3193.942	2306.798
#2	2973.534	70891.41	6654.086	3252.021	2399.123
#3	2974.437	70833.91	6637.849	3228.643	2402.068

Sample Name: N1356-05 Acquired: 2/2/2022 20:48:48 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-PHC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0416115	.0168437	1.572482	-.001573	.0023991	121.6917	1.808736
Stddev	.0004899	.0037519	.024578	.000733	.0015816	1.0113	.013902
%RSD	1.177259	22.27507	1.562986	46.61647	65.92283	.8310023	.7685871

#1	.0413514	.0131348	1.599873	-.001657	.0021226	120.5629	1.792726
#2	.0421766	.0206372	1.565221	-.002260	.0009740	121.9971	1.815729
#3	.0413066	.0167591	1.552353	-.000801	.0041007	122.5150	1.817752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048185	.0009662	174.7689	.1865759	.0966931	.3068777	211.5514
Stddev	.0000438	.0005129	1.8864	.0010681	.0008635	.0009235	1.9954
%RSD	.9093466	53.07898	1.079359	.5724863	.8930726	.3009483	.9432390

#1	.0047876	.0014072	172.6691	.1875884	.0969429	.3074869	209.4762
#2	.0047992	.0010880	175.3170	.1854597	.0957322	.3073312	211.7219
#3	.0048686	.0004034	176.3205	.1866795	.0974042	.3058151	213.4561

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.089904	39.34899	.1770467	-.012333	3.390560	.2703127	1.252355
Stddev	.045690	.39692	.0013526	.000604	.021873	.0010810	.002725
%RSD	1.117143	1.008723	.7640065	4.901098	.6451034	.3999035	.2176244

#1	4.038151	38.93030	.1783979	-.012841	3.378725	.2692007	1.249222
#2	4.106901	39.39688	.1756926	-.012493	3.377155	.2713597	1.254185
#3	4.124659	39.71980	.1770495	-.011664	3.415800	.2703777	1.253657

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.28043	-.063206	.0025996	.0855276	2.909691	9.464920	7.212916
Stddev	.06796	.003061	.0004591	.0009241	.024626	.072841	.012119
%RSD	.4759274	4.842113	17.65898	1.080410	.8463536	.7695876	.1680139

#1	14.22665	-.064624	.0021466	.0856600	2.881260	9.430416	7.215361
#2	14.25782	-.065300	.0025877	.0863783	2.924369	9.415743	7.199761
#3	14.35682	-.059694	.0030646	.0845445	2.923443	9.548602	7.223626

Sample Name: N1356-05 Acquired: 2/2/2022 20:48:48 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-PHC Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.927386	.1443692	.5555001
Stddev	.002707	.0006973	.0052248
%RSD	.0924765	.4830159	.9405613

#1	2.926684	.1435915	.5498774
#2	2.925099	.1445774	.5564171
#3	2.930375	.1449388	.5602057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2758.374	68536.84	6540.775	3065.825	2266.164
Stddev	51.669	74.34	19.828	6.101	43.077
%RSD	1.873168	.1084629	.3031489	.1990048	1.900899

#1	2706.412	68537.87	6562.949	3068.406	2219.818
#2	2758.966	68610.66	6524.750	3070.211	2273.696
#3	2809.745	68462.00	6534.625	3058.857	2304.980

Sample Name: N1358-01 Acquired: 2/2/2022 20:52:38 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-2-020122 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0830530	.0222085	.2211171	.0006888	-.000546	113.3825	.3405631
Stddev	.0042376	.0024081	.0010046	.0022035	.000652	.3613	.0018196
%RSD	5.102259	10.84315	.4543071	319.9128	119.2907	.3186535	.5342862

#1	.0787253	.0194376	.2201845	.0022779	.000186	112.9808	.3387509
#2	.0832392	.0233926	.2209861	-.001827	-.000762	113.4860	.3405484
#3	.0871943	.0237954	.2221808	.001615	-.001063	113.6808	.3423900

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050118	-.000638	218.6918	.2232227	.0822400	.1080697	232.3623
Stddev	.0000290	.000456	.2621	.0020350	.0001411	.0013195	1.7443
%RSD	.5779220	71.52682	.1198306	.9116543	.1715546	1.220935	.7506823

#1	.0050387	-.000148	218.9302	.2225592	.0821619	.1093556	230.7382
#2	.0050156	-.000714	218.4112	.2216023	.0824028	.1081346	232.1426
#3	.0049812	-.001051	218.7341	.2255067	.0821551	.1067191	234.2060

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.338393	104.7248	.0849758	-.015200	2.392731	.2813936	.3886444
Stddev	.002179	.1137	.0003718	.000370	.025496	.0023646	.0021474
%RSD	.0931668	.1085242	.4375680	2.437047	1.065573	.8403219	.5525398

#1	2.337686	104.5935	.0853437	-.015603	2.365553	.2788227	.3895801
#2	2.340837	104.7922	.0849835	-.015124	2.396518	.2818826	.3901651
#3	2.336655	104.7886	.0846002	-.014874	2.416122	.2834755	.3861878

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.51675	-.056273	.0012957	.0139066	1.106527	4.124724	6.150683
Stddev	.15543	.005468	.0004557	.0006042	.002953	.089228	.007248
%RSD	1.001716	9.716207	35.16918	4.344791	.2669142	2.163238	.1178386

#1	15.34410	-.060630	.0010321	.0132548	1.109177	4.140052	6.152298
#2	15.56059	-.058051	.0018219	.0144480	1.107062	4.205295	6.142763
#3	15.64555	-.050138	.0010331	.0140170	1.103343	4.028826	6.156986

Sample Name: N1358-01 Acquired: 2/2/2022 20:52:38 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BU-2-020122 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.314511	.0540386	-.056600
Stddev	.007069	.0007189	.001001
%RSD	.3054165	1.330344	1.768579

#1	2.315234	.0532520	-.055510
#2	2.307109	.0542020	-.056813
#3	2.321191	.0546617	-.057478

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2629.486	65768.47	6255.921	2953.292	2247.727
Stddev	27.733	94.39	37.542	8.475	24.015
%RSD	1.054699	.1435176	.6001022	.2869776	1.068420

#1	2652.556	65865.84	6224.205	2956.447	2266.046
#2	2637.185	65677.37	6246.187	2943.691	2256.597
#3	2598.717	65762.19	6297.372	2959.737	2220.539

Sample Name: N1358-01DUP Acquired: 2/2/2022 20:56:30 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-2-020122D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0809164	.0270070	.3025187	.0014495	-.001142	141.9937	.4443127
Stddev	.0021161	.0050178	.0027156	.0028664	.000297	.9810	.0034520
%RSD	2.615111	18.57966	.8976714	197.7552	25.99026	.6908894	.7769413

#1	.0824243	.0242355	.3054401	-.001547	-.000890	140.8943	.4403922
#2	.0818276	.0239863	.3000713	.001731	-.001470	142.3070	.4456497
#3	.0784974	.0327993	.3020446	.004165	-.001068	142.7798	.4468963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059977	-.000751	146.1526	.2503270	.1169203	.1616286	252.1526
Stddev	.0001235	.000376	.9197	.0015454	.0005416	.0010777	2.4564
%RSD	2.058394	50.02740	.6292719	.6173534	.4632553	.6667917	.9741646

#1	.0059411	-.000528	145.2911	.2521041	.1166627	.1615887	250.4370
#2	.0061393	-.000540	146.0456	.2495781	.1165554	.1627257	251.0543
#3	.0059127	-.001185	147.1212	.2492987	.1175426	.1605714	254.9665

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.792060	70.25628	.1015210	-.016185	2.836207	.3035523	.4615785
Stddev	.013814	.49012	.0006232	.000539	.027553	.0007765	.0004206
%RSD	.4947640	.6976191	.6138247	3.331582	.9714654	.2557886	.0911258

#1	2.776847	69.83090	.1009547	-.016561	2.810714	.3027368	.4611283
#2	2.795513	70.14571	.1014197	-.016426	2.832469	.3042827	.4619614
#3	2.803820	70.79225	.1021886	-.015567	2.865438	.3036375	.4616459

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.46387	.0682337	.0008931	.2332343	1.376370	4.593170	7.136825
Stddev	.07515	.0047596	.0002163	.0012864	.007968	.025924	.020502
%RSD	.5195396	6.975493	24.21968	.5515311	.5788903	.5644009	.2872696

#1	14.39858	.0678799	.0007545	.2322312	1.367223	4.622642	7.117824
#2	14.44703	.0636608	.0007825	.2327871	1.381797	4.582969	7.134096
#3	14.54601	.0731604	.0011424	.2346846	1.380091	4.573898	7.158555

Sample Name: N1358-01DUP Acquired: 2/2/2022 20:56:30 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-2-020122D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.089429	.0725995	-.069943
Stddev	.001378	.0001113	.001455
%RSD	.0659317	.1532748	2.080180

#1	2.088795	.0725778	-.069370
#2	2.091009	.0727201	-.068861
#3	2.088482	.0725007	-.071597

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.214	67437.02	6407.991	3050.385	2295.831
Stddev	4.891	144.33	14.632	9.918	4.807
%RSD	.1787440	.2140245	.2283380	.3251415	.2093633

#1	2733.882	67462.62	6411.450	3059.882	2290.540
#2	2732.926	67566.84	6391.940	3051.178	2297.025
#3	2741.834	67281.60	6420.584	3040.094	2299.929

Sample Name: N1358-01LX5 Acquired: 2/2/2022 21:00:20 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10652 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192869	.0047408	.0470221	.0003664	-.000030	24.02349	.0733640
Stddev	.0004801	.0003443	.0004849	.0065539	.000757	.20470	.0010833
%RSD	2.489527	7.262038	1.031186	1788.808	2560.674	.8520796	1.476585

#1	.0187377	.0045338	.0464677	-.006688	.000837	23.99485	.0733296
#2	.0194953	.0045505	.0473671	.006266	-.000564	24.24100	.0744641
#3	.0196276	.0051382	.0472316	.001522	-.000362	23.83461	.0722983

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010489	-.001183	34.60522	.0465541	.0170782	.0276827	44.96546
Stddev	.0000379	.000199	.26613	.0006195	.0002279	.0006140	.40838
%RSD	3.610119	16.80881	.7690430	1.330751	1.334314	2.218093	.9082064

#1	.0010608	-.000955	34.41837	.0472405	.0169719	.0283123	44.52961
#2	.0010793	-.001270	34.90993	.0463856	.0169229	.0270856	45.02752
#3	.0010065	-.001323	34.48736	.0460363	.0173398	.0276503	45.33926

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5077761	16.79800	.0161344	-.003868	.1878086	.0584639	.0803081
Stddev	.0036702	.14329	.0001902	.000129	.0129242	.0023707	.0005822
%RSD	.7228079	.8529904	1.178901	3.347500	6.881557	4.055003	.7249375

#1	.5049000	16.67336	.0162845	-.004001	.1743364	.0560026	.0797768
#2	.5119098	16.95455	.0159205	-.003742	.1889851	.0607322	.0809305
#3	.5065185	16.76610	.0161982	-.003861	.2001042	.0586569	.0802170

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.500395	-.004847	-.000441	.0220037	.2434669	.8082359	1.096595
Stddev	.033075	.002522	.000108	.0003699	.0063460	.0182422	.002135
%RSD	1.322773	52.02585	24.57779	1.681012	2.606497	2.257037	.1946964

#1	2.463727	-.007363	-.000565	.0224291	.2363609	.7950842	1.097832
#2	2.509484	-.004858	-.000398	.0218238	.2454710	.8290614	1.097822
#3	2.527976	-.002320	-.000361	.0217581	.2485689	.8005620	1.094129

Sample Name: N1358-01LX5 Acquired: 2/2/2022 21:00:20 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10652 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3425548	.0081260	-.009117
Stddev	.0025523	.0007488	.000092
%RSD	.7450693	9.214875	1.007914

#1	.3443572	.0089901	-.009025
#2	.3396343	.0077217	-.009117
#3	.3436728	.0076663	-.009209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.273	63893.40	5719.935	2838.904	2531.151
Stddev	39.716	121.31	84.808	57.232	36.613
%RSD	1.542788	.1898700	1.482672	2.015973	1.446503

#1	2537.278	63753.50	5681.350	2903.712	2496.665
#2	2569.301	63957.12	5661.281	2795.300	2527.215
#3	2616.241	63969.58	5817.175	2817.701	2569.573

Sample Name: N1358-01MS Acquired: 2/2/2022 21:04:18 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-2-020122M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7733028	1.757682	1.153556	1.613715	.2441699	150.3243
Stddev	.0099154	.013069	.012457	.013980	.0043450	1.0574
%RSD	1.282219	.7435090	1.079912	.8663511	1.779497	.7034234

#1	.7836141	1.766382	1.163446	1.627181	.2490805	149.1044
#2	.7724569	1.764009	1.157656	1.614693	.2408239	150.8896
#3	.7638374	1.742654	1.139565	1.599272	.2426054	150.9789

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5844521	.1799370	.1887150	182.2718	.6334176	.3168093
Stddev	.0046862	.0004254	.0019716	.9940	.0015782	.0017644
%RSD	.8018102	.2364371	1.044740	.5453620	.2491548	.5569242

#1	.5791939	.1802293	.1904389	181.1437	.6333183	.3180176
#2	.5881875	.1801327	.1891407	182.6522	.6350431	.3176257
#3	.5859749	.1794489	.1865653	183.0194	.6318914	.3147845

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4091006	270.5875	2.771776	87.65510	.5758239	.0536706
Stddev	.0025673	1.9450	.020700	.38765	.0037871	.0001546
%RSD	.6275377	.7188172	.7468033	.4422459	.6576780	.2879765

#1	.4113053	268.4403	2.747894	87.21220	.5786172	.0536104
#2	.4097144	271.0907	2.782878	87.82039	.5773411	.0535552
#3	.4062821	272.2314	2.784556	87.93270	.5715135	.0538462

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.547563	.5765451	.7695354	32.32330	.1352323	.3012823
Stddev	.056399	.0078913	.0025265	.18542	.0050861	.0022594
%RSD	.7472531	1.368718	.3283205	.5736375	3.761010	.7499310

#1	7.485486	.5708964	.7719231	32.10921	.1313869	.3032171
#2	7.595653	.5731773	.7668898	32.42824	.1333107	.3018307
#3	7.561550	.5855615	.7697935	32.43244	.1409992	.2987992

Sample Name: N1358-01MS Acquired: 2/2/2022 21:04:18 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-2-020122M Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6190893	1.120216	4.903132	F 12.69908	2.254728	.2826399
Stddev	.0024097	.008903	.043164	.01283	.003989	.0042318
%RSD	.3892352	.7947157	.8803452	.1010356	.1769224	1.497223

#1	.6218683	1.109979	4.886135	12.70742	2.251534	.2777578
#2	.6178202	1.124521	4.952207	12.70552	2.253449	.2852588
#3	.6175793	1.126147	4.871053	12.68431	2.259199	.2849031

Elem	Sr4077
Units	ppm
Avg	.1448780
Stddev	.0012223
%RSD	.8436525

#1	.1435196
#2	.1458889
#3	.1452255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.127	66543.58	6149.964	2826.800	2268.379
Stddev	13.517	86.33	4.836	4.185	12.597
%RSD	.5077502	.1297316	.0786322	.1480491	.5553204

#1	2650.447	66638.97	6150.354	2823.676	2259.636
#2	2659.002	66470.82	6144.944	2831.555	2262.684
#3	2676.933	66520.94	6154.592	2825.169	2282.818

Sample Name: N1358-01MSD Acquired: 2/2/2022 21:08:02 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-2-020122M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7660063	1.722758	1.111321	1.586615	.2380491	148.2157
Stddev	.0148798	.025341	.015033	.023120	.0026862	1.0739
%RSD	1.942515	1.470979	1.352707	1.457160	1.128400	.7245591

#1	.7829872	1.751822	1.128536	1.613184	.2402221	146.9896
#2	.7552475	1.705281	1.104643	1.575581	.2350459	148.9893
#3	.7597843	1.711172	1.100784	1.571080	.2388794	148.6682

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5775052	.1760673	.1836147	202.8133	.6229711	.3086711
Stddev	.0046319	.0004474	.0038935	1.0693	.0020007	.0056706
%RSD	.8020572	.2541312	2.120444	.5272533	.3211614	1.837106

#1	.5723061	.1763462	.1880885	201.5798	.6237766	.3152133
#2	.5811919	.1763045	.1817625	203.4785	.6206931	.3051636
#3	.5790175	.1755512	.1809932	203.3817	.6244435	.3056364

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3986597	272.1293	2.636634	98.48962	.5617572	.0536672
Stddev	.0067634	2.0830	.016758	.62797	.0083543	.0006569
%RSD	1.696542	.7654465	.6355751	.6376006	1.487171	1.224068

#1	.4064450	270.4597	2.617283	97.81941	.5713687	.0536871
#2	.3942328	271.4647	2.646350	99.06444	.5562388	.0530005
#3	.3953012	274.4635	2.646268	98.58500	.5576640	.0543139

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.507437	.5722041	.7517386	32.74538	.1512142	.2908356
Stddev	.038272	.0018480	.0022660	.15783	.0042578	.0033443
%RSD	.5097900	.3229571	.3014374	.4819956	2.815749	1.149894

#1	7.468503	.5705266	.7504218	32.60027	.1484906	.2945899
#2	7.508798	.5719007	.7543552	32.72244	.1490313	.2881753
#3	7.545011	.5741850	.7504389	32.91342	.1561208	.2897415

Sample Name: N1358-01MSD Acquired: 2/2/2022 21:08:02 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-2-020122M Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6040625	1.155467	4.874553	F 12.48953	2.209283	.2802553
Stddev	.0070579	.003016	.034114	.09834	.005310	.0025095
%RSD	1.168403	.2609765	.6998412	.7873928	.2403479	.8954301
#1	.6120179	1.152023	4.907795	12.60284	2.213039	.2773843
#2	.5985527	1.156745	4.839629	12.42648	2.203208	.2820307
#3	.6016168	1.157633	4.876235	12.43927	2.211603	.2813508

Elem	Sr4077
Units	ppm
Avg	.1426137
Stddev	.0022492
%RSD	1.577112
#1	.1415523
#2	.1451972
#3	.1410917

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2681.639	66072.41	6196.982	2793.766	2277.709
Stddev	39.759	122.34	26.599	16.045	36.889
%RSD	1.482652	.1851541	.4292269	.5743018	1.619549
#1	2637.055	66082.46	6206.129	2809.249	2235.881
#2	2713.418	66189.41	6167.016	2777.213	2305.595
#3	2694.444	65945.36	6217.801	2794.837	2291.649

Sample Name: N1358-01A Acquired: 2/2/2022 21:11:46 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10652 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8794407	2.022455	1.243026	2.007828	.8222094	126.5895
Stddev	.0202357	.044321	.023941	.066645	.0280839	.1736
%RSD	2.300976	2.191459	1.926020	3.319260	3.415665	.1371633

#1	.8589382	2.014160	1.236727	1.937231	.7923648	126.4214
#2	.8993986	1.982867	1.222864	2.069652	.8481173	126.5790
#3	.8799853	2.070337	1.269486	2.016599	.8261460	126.7682

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5927339	.1977497	.2092861	177.3249	.6178709	.3104998
Stddev	.0002676	.0015069	.0040795	.7171	.0007791	.0060445
%RSD	.0451462	.7620368	1.949251	.4043758	.1260895	1.946712

#1	.5930429	.1994750	.2068615	176.6681	.6186928	.3070178
#2	.5925785	.1966915	.2070009	177.2168	.6177769	.3070022
#3	.5925804	.1970825	.2139961	178.0899	.6171432	.3174795

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4366787	234.6311	2.679892	86.96105	.6155501	.0650613
Stddev	.0160708	1.5159	.004305	.37903	.0106643	.0004850
%RSD	3.680233	.6460918	.1606340	.4358611	1.732482	.7454518

#1	.4223946	232.9623	2.676840	86.94211	.6090995	.0646021
#2	.4540796	235.0078	2.678021	86.59185	.6096914	.0655685
#3	.4335619	235.9231	2.684816	87.34920	.6278595	.0650132

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.150347	.5727729	.6236042	26.12657	.2901177	.4136624
Stddev	.014705	.0028255	.0005420	.10883	.0030315	.0150876
%RSD	.2390976	.4933071	.0869072	.4165609	1.044910	3.647319

#1	6.133641	.5707170	.6230154	26.02525	.2896105	.3987751
#2	6.161332	.5759949	.6237150	26.24162	.2873718	.4289426
#3	6.156067	.5716069	.6240822	26.11285	.2933707	.4132694

Sample Name: N1358-01A Acquired: 2/2/2022 21:11:46 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10652 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8912567	1.404822	5.096668	F 13.00392	2.085611	.2830327
Stddev	.0092967	.005388	.083528	.13603	.010483	.0025789
%RSD	1.043106	.3835547	1.638866	1.046103	.5026423	.9111685

#1	.8865226	1.406026	5.033495	12.92603	2.076314	.2800549
#2	.8852799	1.398933	5.191372	12.92474	2.083546	.2845140
#3	.9019677	1.409506	5.065139	13.16100	2.096973	.2845292

Elem	Sr4077
Units	ppm
Avg	.1560832
Stddev	.0001738
%RSD	.1113238

#1	.1561564
#2	.1558848
#3	.1562084

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2647.732	67364.57	6314.913	2849.357	2300.186
Stddev	81.038	19.70	27.860	.647	53.241
%RSD	3.060650	.0292466	.4411783	.0227102	2.314622

#1	2730.736	67361.90	6283.871	2850.095	2319.098
#2	2568.815	67346.33	6337.747	2848.888	2341.388
#3	2643.644	67385.47	6323.120	2849.087	2240.071

Sample Name: N1264-01 Acquired: 2/2/2022 21:15:28 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PH1-BOT-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0305517	.0014796	.5738083	.0013867	.0029237	50.69595
Stddev	.0039173	.0002011	.0114634	.0012349	.0010567	.89782
%RSD	12.82182	13.59300	1.997769	89.05165	36.14155	1.770999

#1	.0260524	.0012621	.5680055	.0002049	.0018365	49.84602
#2	.0323989	.0015180	.5664065	.0026686	.0039469	51.63502
#3	.0332039	.0016588	.5870128	.0012866	.0029877	50.60681

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2221394	.0055656	.0243930	83.68204	.1061095	.0499637
Stddev	.0044844	.0001344	.0003881	1.30558	.0002123	.0002599
%RSD	2.018744	2.414299	1.591001	1.560170	.2000323	.5201401

#1	.2185786	.0055767	.0247176	82.34723	.1059307	.0502054
#2	.2271757	.0056942	.0244982	84.95629	.1063441	.0496889
#3	.2206640	.0054261	.0239631	83.74260	.1060538	.0499969

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.049961	158.7385	1.592374	7.635187	.1597445	-.010204
Stddev	.003377	2.3751	.029075	.149398	.0006828	.000442
%RSD	.3216253	1.496235	1.825900	1.956707	.4274090	4.333330

#1	1.053500	156.3651	1.561037	7.467160	.1600576	-.010643
#2	1.046773	158.7350	1.618477	7.753038	.1602146	-.010210
#3	1.049609	161.1153	1.597607	7.685362	.1589614	-.009759

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.422224	.5071718	4.400449	11.50902	.4562133	-.002454
Stddev	.081523	.0055425	.010386	.12101	.0039203	.000463
%RSD	1.098367	1.092830	.2360281	1.051407	.8593047	18.85245

#1	7.334789	.5008124	4.400598	11.37719	.4518410	-.001975
#2	7.496147	.5097282	4.410760	11.53482	.4573843	-.002488
#3	7.435737	.5109748	4.389989	11.61505	.4594147	-.002898

Sample Name: N1264-01 Acquired: 2/2/2022 21:15:28 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PH1-BOT-8 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034078	.0487755	F 12.71339	4.659492	F 652.8735	-.002196
Stddev	.0004495	.0004523	.15971	.013925	11.6482	.000588
%RSD	13.18920	.9273944	1.256259	.2988466	1.784137	26.76671

#1	.0035504	.0482839	12.70230	4.674577	649.6665	-.002840
#2	.0029044	.0488683	12.55951	4.656770	643.1648	-.002060
#3	.0037687	.0491743	12.87836	4.647130	665.7892	-.001688

Elem	Sr4077
Units	ppm
Avg	.2377505
Stddev	.0061231
%RSD	2.575439

#1	.2334762
#2	.2447652
#3	.2350103

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2987.771	73977.15	6882.747	3178.523	2449.779
Stddev	55.403	230.08	98.310	21.386	41.953
%RSD	1.854331	.3110200	1.428356	.6728424	1.712532

#1	2991.101	73803.86	6892.457	3165.434	2451.824
#2	3041.435	73889.39	6779.942	3166.933	2490.673
#3	2930.778	74238.20	6975.842	3203.203	2406.841

Sample Name: N1264-02 Acquired: 2/2/2022 21:19:17 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PH1-BOT-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085483	.0290856	.8073849	.0038369	.0043685	52.82440
Stddev	.0034080	.0015277	.0185280	.0023131	.0009759	.91119
%RSD	39.86738	5.252316	2.294812	60.28594	22.33919	1.724936

#1	.0078313	.0273681	.8178892	.0012431	.0050921	51.84723
#2	.0122576	.0302927	.7859917	.0056859	.0032586	52.97517
#3	.0055558	.0295960	.8182736	.0045818	.0047547	53.65080

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1482746	.0003810	.0055601	51.01796	.1132792	.0333189
Stddev	.0021059	.0000279	.0008160	1.10018	.0019675	.0004686
%RSD	1.420261	7.322749	14.67561	2.156465	1.736891	1.406324

#1	.1458756	.0004130	.0065017	49.95148	.1112836	.0336101
#2	.1491299	.0003674	.0051192	50.95339	.1133365	.0327784
#3	.1498183	.0003624	.0050595	52.14901	.1152174	.0335682

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5276485	239.5638	1.216763	3.754847	.2887126	-.014255
Stddev	.0026183	5.1681	.023013	.071830	.0023227	.000143
%RSD	.4962257	2.157283	1.891296	1.913006	.8044874	1.002669

#1	.5301162	234.5917	1.192458	3.673220	.2893249	-.014407
#2	.5249019	239.1920	1.219614	3.808401	.2861452	-.014233
#3	.5279272	244.9078	1.238217	3.782922	.2906678	-.014124

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.528496	.1707533	6.766515	8.466462	.5503167	.0111945
Stddev	.140469	.0013191	.020683	.165409	.0124553	.0002979
%RSD	1.647056	.7725066	.3056681	1.953691	2.263298	2.661347

#1	8.369401	.1718929	6.790228	8.283234	.5398046	.0110260
#2	8.580690	.1693083	6.757122	8.511379	.5470723	.0110190
#3	8.635397	.1710585	6.752195	8.604774	.5640731	.0115385

Sample Name: N1264-02 Acquired: 2/2/2022 21:19:17 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PH1-BOT-20 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085544	.1250093	F 10.51052	7.114429	F 676.9900	.0359368
Stddev	.0007341	.0026478	.20582	.008991	15.5019	.0001973
%RSD	8.581636	2.118100	1.958247	.1263825	2.289829	.5490880

#1	.0077382	.1225710	10.27366	7.117918	686.0108	.0358155
#2	.0091607	.1246311	10.61202	7.104216	659.0901	.0358303
#3	.0087643	.1278259	10.64588	7.121154	685.8691	.0361645

Elem	Sr4077
Units	ppm
Avg	.0350318
Stddev	.0009834
%RSD	2.807239

#1	.0349405
#2	.0360576
#3	.0340972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2567.407	63324.26	5964.974	2766.928	2483.168
Stddev	63.035	195.84	18.144	24.586	60.019
%RSD	2.455217	.3092729	.3041752	.8885687	2.417041

#1	2511.885	63364.06	5972.780	2739.899	2434.034
#2	2635.928	63497.14	5977.909	2772.920	2550.064
#3	2554.406	63111.57	5944.234	2787.963	2465.407

Sample Name: CCV06 Acquired: 2/2/2022 21:23:06 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	4.977195	4.945173	4.842622	5.082701	5.107365	10.07256
Stddev	.013387	.000902	.014732	.011957	.003380	.15495
%RSD	.2689652	.0182337	.3042137	.2352569	.0661696	1.538331

#1	4.974025	4.944496	4.859630	5.076166	5.107786	9.89395
#2	4.965677	4.944826	4.833824	5.096501	5.103794	10.17090
#3	4.991882	4.946196	4.834412	5.075434	5.110514	10.15285

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.23623	.2418810	2.469013	26.30690	1.044353	2.564766
Stddev	.10348	.0014731	.003088	.22601	.004901	.002610
%RSD	1.010875	.6090116	.1250698	.8591234	.4693130	.1017818

#1	10.11954	.2404307	2.472563	26.04678	1.049900	2.565112
#2	10.27232	.2433759	2.466953	26.45516	1.042558	2.567187
#3	10.31682	.2418364	2.467522	26.41877	1.040604	2.562000

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.293584	5.131851	2.323542	23.16535	2.492512	1.286959
Stddev	.000491	.054823	.038604	.26925	.003146	.004343
%RSD	.0379239	1.068291	1.661410	1.162304	.1262104	.3374692

#1	1.293151	5.141958	2.278967	22.85444	2.495734	1.291394
#2	1.293485	5.072678	2.346055	23.32176	2.492353	1.286770
#3	1.294117	5.180917	2.345604	23.31984	2.489449	1.282714

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.05891	2.493805	2.625475	27.12968	F 4.441948	5.170875
Stddev	.23946	.024229	.006916	.09937	.027637	.011140
%RSD	.8849564	.9715538	.2634263	.3662813	.6221890	.2154342

#1	26.79319	2.472337	2.617657	27.01595	4.415840	5.159952
#2	27.12556	2.489003	2.630796	27.17342	4.470895	5.170454
#3	27.25798	2.520076	2.627971	27.19968	4.439108	5.182220

Sample Name: CCV06 Acquired: 2/2/2022 21:23:06 Type: Unk
Method: NON EPA-6010-200.7(v1393) 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	5.063279	5.174251	5.194009	5.035540	5.133556	4.949223
Stddev	.005262	.075325	.043618	.012326	.016926	.083692
%RSD	.1039285	1.455771	.8397766	.2447786	.3297221	1.691007

#1	5.058108	5.087338	5.144395	5.047570	5.151732	4.853139
#2	5.068628	5.214780	5.211308	5.022938	5.118244	5.006220
#3	5.063102	5.220634	5.226324	5.036111	5.130691	4.988310

Elem	Sr4077
Units	ppm
Avg	5.246663
Stddev	.084721
%RSD	1.614762

#1	5.149853
#2	5.282878
#3	5.307257

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.934	63607.42	5834.748	2713.448	2408.903
Stddev	3.224	155.81	35.547	13.648	5.142
%RSD	.1294314	.2449551	.6092376	.5029728	.2134706

#1	2488.274	63535.80	5875.349	2728.651	2404.684
#2	2494.520	63786.16	5809.225	2709.441	2414.631
#3	2490.009	63500.30	5819.669	2702.253	2407.395

Sample Name: CCB06 Acquired: 2/2/2022 21:26:59 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18496 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023538	.0012330	-.000036	-.000940	.0012089	-.036991
Stddev	.0026878	.0011052	.001343	.000621	.0007048	.001181
%RSD	114.1918	89.63872	3759.083	66.04767	58.30076	3.192444

#1	.0024430	.0012837	-.000398	-.001644	.0009798	-.036079
#2	.0049959	.0023119	.001451	-.000704	.0019998	-.036569
#3	-.000378	.0001032	-.001160	-.000471	.0006472	-.038325

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001236	-.000100	.0000554	-.020604	-.000658	-.000007
Stddev	.000165	.000033	.0000517	.011752	.000119	.000306
%RSD	13.33365	32.58445	93.40512	57.03756	18.11271	4162.756

#1	-.001049	-.000065	.0000324	-.025689	-.000680	.000309
#2	-.001295	-.000106	.0000192	-.007165	-.000765	-.000029
#3	-.001362	-.000129	.0001146	-.028956	-.000529	-.000302

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000476	-.026419	-.001000	-.022951	.0002329	-.000846
Stddev	.0001826	.011040	.000245	.013595	.0001127	.000391
%RSD	383.7601	41.78903	24.53633	59.23636	48.40826	46.20031

#1	-.000108	-.017256	-.001279	-.025676	.0002613	-.000788
#2	.000249	-.038676	-.000899	-.034978	.0001087	-.000487
#3	.000002	-.023325	-.000820	-.008200	.0003287	-.001263

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.346312	.0021846	-.000670	-.108280	.0013768	.0029701
Stddev	.017674	.0012875	.000237	.025190	.0003409	.0012447
%RSD	5.103629	58.93561	35.33279	23.26364	24.76144	41.90795

#1	-.364813	.0026457	-.000782	-.132305	.0017140	.0043468
#2	-.329600	.0007301	-.000831	-.110469	.0013840	.0026391
#3	-.344524	.0031782	-.000398	-.082068	.0010323	.0019243

Sample Name: CCB06 Acquired: 2/2/2022 21:26:59 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18496 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	-.000280	.0003548	.0040227	F .0202184	-.003999
Stddev	.000229	.000536	.0170873	.0005063	.0015266	.000531
%RSD	5845.863	191.4384	4816.038	12.58596	7.550654	13.27609

#1	.000110	-.000017	-.017270	.0043431	.0204711	-.003438
#2	-.000267	-.000897	.001486	.0034390	.0216029	-.004494
#3	.000146	.000074	.016848	.0042859	.0185812	-.004064

Elem	Sr4077
Units	ppm
Avg	-.000135
Stddev	.000005
%RSD	3.683144

#1	-.000141
#2	-.000133
#3	-.000132

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2724.282	65241.90	5779.183	2870.425	2941.651
Stddev	87.981	127.05	141.163	37.905	96.165
%RSD	3.229506	.1947391	2.442603	1.320551	3.269076

#1	2706.419	65298.25	5731.975	2830.922	2930.819
#2	2819.824	65096.42	5937.900	2873.853	3042.773
#3	2646.604	65331.03	5667.675	2906.500	2851.361

Sample Name: N1264-02DUP Acquired: 2/2/2022 21:31:02 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PH1-BOT-20DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108705	.0300855	.8056437	.0066936	.0037950	54.42815
Stddev	.0035319	.0024470	.0273156	.0041451	.0013318	.44116
%RSD	32.49036	8.133588	3.390535	61.92684	35.09349	.8105346

#1	.0140968	.0281792	.8231208	.0033035	.0029257	54.35635
#2	.0070970	.0292323	.8196440	.0054624	.0053282	54.90081
#3	.0114176	.0328449	.7741662	.0113148	.0031310	54.02730

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1521304	.0004830	.0053894	52.50264	.1134475	.0332255
Stddev	.0008490	.0000575	.0008555	.26389	.0006988	.0007019
%RSD	.5580801	11.90114	15.87424	.5026236	.6159379	2.112525

#1	.1523881	.0005271	.0060637	52.34538	.1142480	.0337113
#2	.1528208	.0005040	.0056776	52.80730	.1131343	.0335445
#3	.1511825	.0004180	.0044270	52.35525	.1129601	.0324208

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5223378	238.1299	1.239666	3.829474	.2872151	-.014868
Stddev	.0098752	1.3292	.009378	.054850	.0041623	.000470
%RSD	1.890575	.5581898	.7564668	1.432306	1.449192	3.159664

#1	.5282874	236.6566	1.234255	3.808010	.2898539	-.015207
#2	.5277875	238.4937	1.250494	3.891810	.2893746	-.015065
#3	.5109386	239.2393	1.234249	3.788602	.2824169	-.014332

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.523619	.1694919	6.767779	8.447302	.5543306	.0122720
Stddev	.051773	.0008019	.060682	.034041	.0019778	.0002524
%RSD	.6074010	.4731147	.8966267	.4029823	.3567926	2.056948

#1	8.472456	.1704151	6.718279	8.458215	.5548762	.0124336
#2	8.575981	.1690930	6.835478	8.474548	.5559783	.0119811
#3	8.522421	.1689678	6.749581	8.409142	.5521373	.0124012

Sample Name: N1264-02DUP Acquired: 2/2/2022 21:31:02 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PH1-BOT-20DU Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099541	.1261398	F 10.37012	7.087988	F 673.2095	.0363540
Stddev	.0014493	.0007940	.06058	.010495	24.1095	.0005129
%RSD	14.55935	.6294490	.5841755	.1480738	3.581272	1.410922

#1	.0097019	.1268100	10.33437	7.094925	688.1356	.0359998
#2	.0115129	.1263464	10.33592	7.075913	686.0978	.0369422
#3	.0086475	.1252629	10.44006	7.093125	645.3952	.0361200

Elem	Sr4077
Units	ppm
Avg	.0446733
Stddev	.0040359
%RSD	9.034245

#1	.0475985
#2	.0463525
#3	.0400689

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2597.837	63698.16	5851.813	2753.479	2510.236
Stddev	106.479	241.49	75.555	21.010	98.576
%RSD	4.098762	.3791126	1.291139	.7630458	3.926958

#1	2529.021	63439.21	5803.091	2762.575	2445.628
#2	2544.007	63738.08	5813.500	2729.454	2461.382
#3	2720.484	63917.21	5938.849	2768.409	2623.698

Sample Name: N1264-02LX5 Acquired: 2/2/2022 21:34:51 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18496 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044410	.0058312	.1687179	.0020379	-.000274	10.50506
Stddev	.0005858	.0010786	.0042789	.0016263	.000527	.39247
%RSD	13.19144	18.49657	2.536108	79.80092	192.3066	3.736020

#1	.0039193	.0047781	.1651590	.0007772	-.000232	10.35067
#2	.0050748	.0069336	.1675293	.0038736	-.000820	10.21327
#3	.0043290	.0057820	.1734654	.0014629	.000231	10.95125

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0281784	.0000786	.0007986	10.21627	.0226962	.0065753
Stddev	.0011598	.0000193	.0000525	.51609	.0001014	.0001477
%RSD	4.115780	24.55330	6.570012	5.051642	.4468677	2.246577

#1	.0278311	.0000637	.0008066	9.97159	.0227982	.0064087
#2	.0272320	.0001004	.0008465	9.86803	.0226949	.0066901
#3	.0294722	.0000716	.0007425	10.80919	.0225954	.0066272

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1117735	46.91045	.2458710	.7667393	.0576765	-.004198
Stddev	.0001633	.60174	.0089213	.0162155	.0001219	.000333
%RSD	.1461350	1.282745	3.628440	2.114861	.2113410	7.927178

#1	.1117237	46.25266	.2405718	.7491044	.0576113	-.004581
#2	.1116409	47.04552	.2408701	.7701071	.0578171	-.004032
#3	.1119559	47.43318	.2561709	.7810064	.0576010	-.003981

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.350354	.0351504	1.504215	1.503279	.1156492	.0015930
Stddev	.023030	.0039788	.017342	.040129	.0018431	.0001176
%RSD	1.705511	11.31938	1.152926	2.669454	1.593702	7.379454

#1	1.341577	.0373430	1.498525	1.489878	.1153328	.0016831
#2	1.376483	.0305577	1.490432	1.548394	.1139848	.0016360
#3	1.333003	.0375506	1.523687	1.471565	.1176300	.0014600

Sample Name: N1264-02LX5 Acquired: 2/2/2022 21:34:51 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18496 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028239	.0235476	2.033426	1.403102	F 151.4941	.0027518
Stddev	.0010263	.0001778	.088513	.002214	4.4571	.0008458
%RSD	36.34312	.7552064	4.352878	.1578009	2.942094	30.73773

#1	.0019627	.0237522	2.000982	1.403412	148.1581	.0017896
#2	.0025495	.0234301	2.133583	1.400749	149.7682	.0033783
#3	.0039595	.0234606	1.965714	1.405145	156.5561	.0030873

Elem	Sr4077
Units	ppm
Avg	.0107302
Stddev	.0004331
%RSD	4.036605

#1	.0102319
#2	.0109413
#3	.0110172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2730.576	65549.50	5942.392	2956.828	2773.715
Stddev	72.104	293.59	217.438	30.918	71.252
%RSD	2.640611	.4478877	3.659095	1.045656	2.568830

#1	2779.465	65231.21	5948.425	2969.497	2823.188
#2	2764.497	65607.60	6156.750	2979.400	2805.911
#3	2647.768	65809.70	5722.000	2921.588	2692.048

Sample Name: N1264-02MS Acquired: 2/2/2022 21:38:48 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PH1-BOT-20MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7222757	1.663864	1.583468	1.847895	.7327193	54.41355
Stddev	.0136159	.021826	.022402	.039813	.0097436	.74934
%RSD	1.885142	1.311791	1.414738	2.154530	1.329792	1.377123

#1	.7379408	1.688615	1.608839	1.893789	.7439702	54.75758
#2	.7132826	1.647376	1.566412	1.822622	.7271315	54.92909
#3	.7156037	1.655599	1.575154	1.827274	.7270563	53.55397

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3555962	.1728538	.1833425	51.13021	.4955775	.2199849
Stddev	.0048915	.0040529	.0017764	.69074	.0034073	.0017391
%RSD	1.375579	2.344697	.9688863	1.350947	.6875370	.7905732

#1	.3567793	.1763554	.1853927	51.52897	.4950934	.2219076
#2	.3597875	.1737920	.1822599	51.52904	.4992010	.2185214
#3	.3502216	.1684141	.1823751	50.33261	.4924382	.2195257

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7824845	229.9055	1.353243	5.290519	.7323590	.0562740
Stddev	.0072149	2.2115	.013047	.049009	.0050483	.0008682
%RSD	.9220480	.9619096	.9641611	.9263499	.6893225	1.542715

#1	.7907741	227.4702	1.354328	5.268266	.7379653	.0552907
#2	.7776209	230.4577	1.365715	5.346706	.7281729	.0569345
#3	.7790585	231.7885	1.339687	5.256585	.7309389	.0565969

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.44869	.4414125	6.970283	19.00760	.7532513	.4084635
Stddev	.12448	.0064722	.004126	.23174	.0061759	.0032212
%RSD	1.087250	1.466242	.0591926	1.219177	.8198921	.7886121

#1	11.30589	.4461320	6.975043	18.74687	.7581661	.4121805
#2	11.53423	.4440710	6.967725	19.19008	.7552690	.4064871
#3	11.50596	.4340344	6.968083	19.08585	.7463190	.4067228

Sample Name: N1264-02MS Acquired: 2/2/2022 21:38:48 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PH1-BOT-20MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6383887	.3132182	F 10.92968	F 12.12298	F 659.5973	.2407477
Stddev	.0024249	.0044394	.40265	.02215	6.1138	.0027912
%RSD	.3798552	1.417351	3.684028	.1827409	.9268998	1.159407

#1	.6384303	.3088840	10.52344	12.11007	666.6430	.2377284
#2	.6359432	.3177558	10.93693	12.11031	655.6906	.2412808
#3	.6407926	.3130147	11.32865	12.14856	656.4583	.2432340

Elem	Sr4077
Units	ppm
Avg	.2489480
Stddev	.0100579
%RSD	4.040174

#1	.2559794
#2	.2534375
#3	.2374272

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2592.651	64021.56	5898.505	2673.900	2492.390
Stddev	34.853	134.50	131.141	5.379	29.198
%RSD	1.344296	.2100857	2.223300	.2011573	1.171505

#1	2552.408	63951.00	5786.952	2672.237	2458.827
#2	2612.388	63937.02	5865.596	2679.913	2511.946
#3	2613.156	64176.66	6042.966	2669.549	2506.397

Sample Name: N1264-02MSD Acquired: 2/2/2022 21:42:33 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PH1-BOT-20MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7396454	1.684131	1.604281	1.877506	.7423471	53.39255
Stddev	.0220709	.058162	.056829	.050772	.0135307	1.61991
%RSD	2.983987	3.453553	3.542306	2.704217	1.822692	3.033960

#1	.7291507	1.655030	1.571722	1.860310	.7362136	51.72979
#2	.7247800	1.646262	1.571221	1.837566	.7329693	54.96591
#3	.7650055	1.751100	1.669900	1.934643	.7578583	53.48196

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3488526	.1709228	.1840137	50.73396	.4986574	.2231984
Stddev	.0117707	.0041534	.0023442	1.39403	.0023558	.0044228
%RSD	3.374107	2.429982	1.273932	2.747721	.4724299	1.981552

#1	.3365823	.1673895	.1833499	49.29217	.4964209	.2213866
#2	.3600501	.1754979	.1820730	52.07473	.5011167	.2199693
#3	.3499255	.1698811	.1866183	50.83498	.4984348	.2282395

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7945218	232.1379	1.334834	5.177431	.7404174	.0563299
Stddev	.0154643	2.5380	.041230	.175953	.0143826	.0007496
%RSD	1.946362	1.093321	3.088752	3.398465	1.942501	1.330743

#1	.7925726	229.2662	1.291110	4.974779	.7351826	.0554644
#2	.7801246	233.0673	1.373007	5.291355	.7293854	.0567507
#3	.8108683	234.0803	1.340387	5.266158	.7566842	.0567745

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.39368	.4421565	7.052885	19.07162	.7501154	.4139013
Stddev	.17497	.0170121	.024687	.19577	.0128224	.0075883
%RSD	1.535709	3.847523	.3500240	1.026518	1.709391	1.833368

#1	11.19166	.4248534	7.073501	18.84722	.7356828	.4117903
#2	11.49700	.4588618	7.025528	19.20749	.7601933	.4075919
#3	11.49239	.4427542	7.059627	19.16015	.7544700	.4223216

Sample Name: N1264-02MSD Acquired: 2/2/2022 21:42:33 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PH1-BOT-20MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6478113	.3119903	F 11.09118	F 12.24100	F 679.9442	.2370339
Stddev	.0125152	.0075698	.21250	.01592	23.9968	.0068237
%RSD	1.931916	2.426284	1.915967	.1300561	3.529225	2.878773

#1	.6431427	.3038472	11.01953	12.24298	668.6271	.2292916
#2	.6383015	.3188129	10.92376	12.22418	663.6987	.2396381
#3	.6619897	.3133109	11.33024	12.25583	707.5068	.2421720

Elem	Sr4077
Units	ppm
Avg	.2389458
Stddev	.0117432
%RSD	4.914577

#1	.2279636
#2	.2513250
#3	.2375489

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2536.791	63764.68	5977.756	2640.225	2432.498
Stddev	80.232	215.97	126.481	22.292	77.237
%RSD	3.162743	.3386927	2.115854	.8443265	3.175204

#1	2561.894	63643.58	6072.933	2614.604	2460.935
#2	2601.469	63636.45	5834.233	2655.183	2491.486
#3	2447.008	64014.03	6026.100	2650.889	2345.075

Sample Name: N1264-02A Acquired: 2/2/2022 21:46:18 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18492 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7358068	1.694052	1.597989	1.897236	.7511502	55.54588
Stddev	.0181454	.023922	.017411	.023027	.0076756	.24551
%RSD	2.466051	1.412115	1.089547	1.213720	1.021846	.4419943

#1	.7228394	1.670649	1.588580	1.883179	.7526674	55.27763
#2	.7565432	1.718461	1.618080	1.923811	.7579539	55.75942
#3	.7280378	1.693046	1.587308	1.884719	.7428293	55.60058

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3600945	.1768636	.1856978	52.80517	.5085487	.2246576
Stddev	.0009049	.0022458	.0018376	.18764	.0031704	.0019747
%RSD	.2512895	1.269809	.9895755	.3553473	.6234232	.8789639

#1	.3591690	.1789051	.1847752	52.61754	.5071153	.2233480
#2	.3609772	.1772277	.1878139	52.99282	.5121826	.2269288
#3	.3601373	.1744579	.1845042	52.80516	.5063480	.2236958

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7986808	236.8302	1.386901	5.379124	.7438396	.0576893
Stddev	.0058968	3.6960	.007305	.076041	.0060009	.0009371
%RSD	.7383180	1.560616	.5267412	1.413628	.8067475	1.624383

#1	.7981977	232.6607	1.379328	5.314846	.7393922	.0566144
#2	.8048042	238.1263	1.393905	5.463065	.7506650	.0581190
#3	.7930403	239.7035	1.387471	5.359460	.7414614	.0583344

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.69650	.4588241	7.130594	19.53002	.7754076	.4202773
Stddev	.15008	.0095255	.014368	.41424	.0021411	.0025468
%RSD	1.283118	2.076065	.2014978	2.121022	.2761268	.6059694

#1	11.52371	.4478298	7.125529	19.05428	.7744693	.4187895
#2	11.77140	.4646018	7.146808	19.72494	.7778577	.4232179
#3	11.79439	.4640408	7.119444	19.81083	.7738958	.4188244

Sample Name: N1264-02A Acquired: 2/2/2022 21:46:18 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18492 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6558139	.3226071	F 11.08512	F 12.38005	F 666.9592	.2437694
Stddev	.0015950	.0064884	.29922	.00641	11.3488	.0041116
%RSD	.2432040	2.011242	2.699256	.0517682	1.701571	1.686689

#1	.6550564	.3151954	10.76773	12.37272	656.3926	.2390903
#2	.6576464	.3253642	11.12560	12.38460	678.9548	.2454125
#3	.6547388	.3272616	11.36203	12.38283	665.5300	.2468054

Elem	Sr4077
Units	ppm
Avg	.2565833
Stddev	.0032646
%RSD	1.272350

#1	.2597986
#2	.2566797
#3	.2532715

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2594.877	63589.83	5863.652	2640.475	2493.806
Stddev	38.565	234.57	77.536	6.012	37.832
%RSD	1.486184	.3688739	1.322315	.2276718	1.517033

#1	2618.624	63542.48	5793.327	2636.525	2522.903
#2	2550.380	63382.55	5850.830	2637.507	2451.039
#3	2615.628	63844.46	5946.800	2647.394	2507.476

Sample Name: CCV07 Acquired: 2/2/2022 21:50:02 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18493 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.960418	4.958998	4.853446	5.094355	5.107743	10.35863
Stddev	.018259	.008557	.005322	.015413	.026362	.08193
%RSD	.3680852	.1725516	.1096504	.3025558	.5161233	.7909012

#1	4.953937	4.949153	4.847625	5.084433	5.084154	10.29030
#2	4.946283	4.964653	4.854650	5.086519	5.102877	10.33614
#3	4.981032	4.963186	4.858062	5.112112	5.136200	10.44946

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.39750	.2449058	2.474783	26.96884	1.052184	2.585458
Stddev	.11906	.0002204	.001767	.17348	.001874	.004795
%RSD	1.145086	.0899807	.0713966	.6432660	.1781327	.1854737

#1	10.26033	.2450962	2.473551	26.78784	1.050221	2.582132
#2	10.45820	.2446644	2.473991	26.98501	1.053954	2.583286
#3	10.47398	.2449569	2.476808	27.13367	1.052377	2.590955

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.295186	5.185282	2.348901	23.33539	2.497610	1.292450
Stddev	.004502	.041381	.024782	.09760	.002925	.001957
%RSD	.3475626	.7980475	1.055037	.4182287	.1171275	.1513947

#1	1.293153	5.138946	2.327848	23.22290	2.497841	1.293331
#2	1.292059	5.218556	2.342644	23.38572	2.494575	1.293812
#3	1.300345	5.198344	2.376212	23.39755	2.500412	1.290208

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 27.67174	2.513584	2.662277	F 27.58359	F 4.446920	5.163643
Stddev	.15957	.025759	.008097	.15920	.016897	.016774
%RSD	.5766448	1.024795	.3041215	.5771652	.3799764	.3248539

#1	27.49283	2.485987	2.667597	27.41857	4.461430	5.150811
#2	27.79933	2.517775	2.666275	27.73626	4.428369	5.157494
#3	27.72307	2.536991	2.652959	27.59594	4.450962	5.182624

Sample Name: CCV07 Acquired: 2/2/2022 21:50:02 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18493 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.092928	5.255798	5.182668	5.113013	5.203574	5.053564
Stddev	.006671	.055768	.070184	.010682	.014313	.028045
%RSD	.1309899	1.061082	1.354200	.2089117	.2750585	.5549471

#1	5.085249	5.198154	5.103658	5.101177	5.219979	5.029438
#2	5.096232	5.259763	5.237788	5.115925	5.193634	5.046919
#3	5.097301	5.309479	5.206557	5.121936	5.197110	5.084334

Elem	Sr4077
Units	ppm
Avg	5.381814
Stddev	.040521
%RSD	.7529335

#1	5.410785
#2	5.335509
#3	5.399150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2498.256	63311.53	5799.735	2690.216	2398.700
Stddev	4.050	178.43	16.538	8.638	.820
%RSD	.1621076	.2818351	.2851502	.3210853	.0342039

#1	2501.513	63315.20	5784.098	2680.442	2399.644
#2	2499.534	63131.30	5817.046	2696.824	2398.299
#3	2493.721	63488.11	5798.062	2693.381	2398.157

Sample Name: CCB07 Acquired: 2/2/2022 21:53:58 Type: Unk
Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18492 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0018887	-.000113	.0003300	.0018778	-.020233
Stddev	.004006	.0011841	.001278	.0011960	.0016434	.008094
%RSD	60674.45	62.69527	1133.215	362.4600	87.51711	40.00520

#1	.003675	.0029534	.001360	.0001445	.0034109	-.011804
#2	-.004273	.0006134	-.000761	-.000762	.0020796	-.020951
#3	.000578	.0020995	-.000937	.001608	.0001428	-.027944

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038214	-.000056	.0001231	-.001264	-.000441	-.000052
Stddev	.0024781	.000033	.0000942	.006982	.000226	.000040
%RSD	64.84804	59.23846	76.47652	552.2103	51.35780	76.61186

#1	.0065380	-.000074	.0001442	.004809	-.000181	-.000081
#2	.0032416	-.000076	.0002050	-.008892	-.000549	-.000007
#3	.0016846	-.000018	.0000202	.000290	-.000592	-.000067

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002519	-.023274	-.000050	.0101620	.0002706	-.000678
Stddev	.0004980	.013195	.000094	.0110594	.0001421	.000140
%RSD	197.7242	56.69687	187.7157	108.8311	52.49844	20.66032

#1	-.000257	-.008824	-.000078	.0010700	.0004337	-.000669
#2	.000275	-.026312	-.000126	.0069419	.0001734	-.000823
#3	.000738	-.034685	.000055	.0224740	.0002048	-.000543

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.360067	.0025462	-.000142	-.098973	.0029189	.0035075
Stddev	.004040	.0021185	.000169	.023267	.0000937	.0016415
%RSD	1.122049	83.20573	119.5020	23.50817	3.209540	46.80034

#1	-.364633	.0048982	.000022	-.072201	.0030216	.0052954
#2	-.356956	.0019525	-.000132	-.110420	.0028969	.0031585
#3	-.358612	.0007878	-.000316	-.114299	.0028382	.0020685

Sample Name: CCB07 Acquired: 2/2/2022 21:53:58 Type: Unk
 Method: NON EPA-6010-200.7(v1393) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18492 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000159	.0022907	.0051495	.0035745	F .0327967	-.001976
Stddev	.000220	.0015842	.0180858	.0000434	.0023622	.001257
%RSD	138.4286	69.15836	351.2141	1.215088	7.202580	63.61952

#1	-.000337	.0040586	-.013999	.0035370	.0341789	-.000525
#2	.000087	.0018137	.007506	.0035644	.0341420	-.002690
#3	-.000228	.0009998	.021942	.0036221	.0300691	-.002715

Elem	Sr4077
Units	ppm
Avg	.0025211
Stddev	.0014359
%RSD	56.95503

#1	.0041118
#2	.0021307
#3	.0013208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2665.725	65868.77	5837.983	2924.454	2867.070
Stddev	22.756	139.81	84.306	64.529	21.449
%RSD	.8536519	.2122625	1.444090	2.206519	.7481124

#1	2639.888	65836.10	5743.100	2849.955	2842.437
#2	2682.789	65748.18	5904.275	2962.882	2877.164
#3	2674.497	66022.03	5866.575	2960.525	2881.610