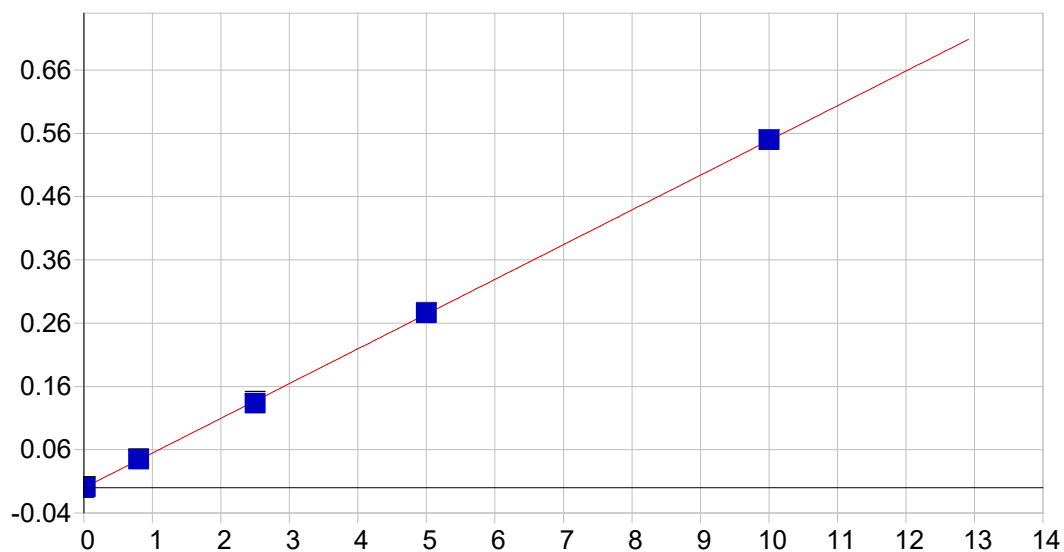


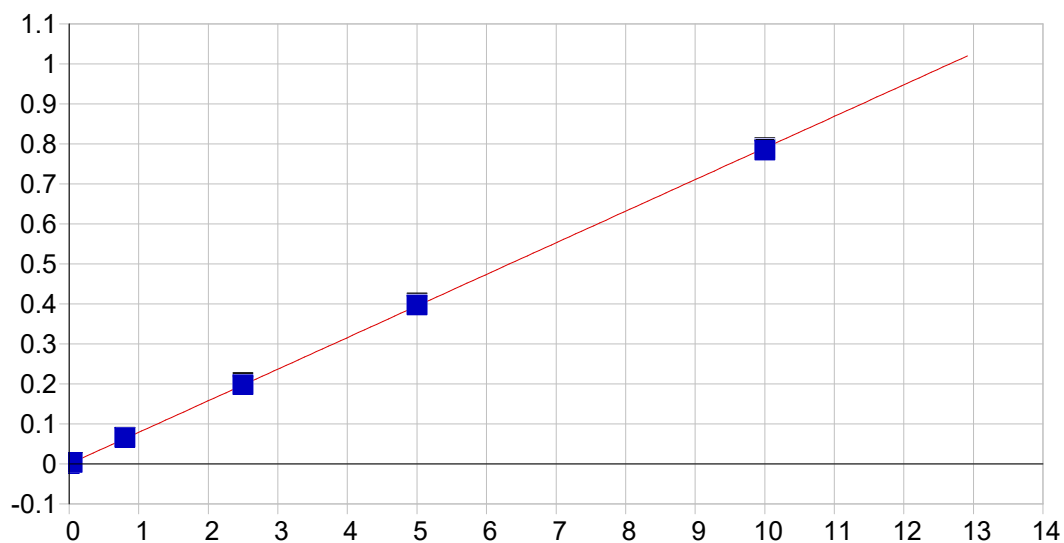


As 189.042 {479}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000080 Re-Slope: 1.000000
 A1 (Gain): 0.054883 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.003400
 Predicted MQL: 0.011333

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00008	.000	1
S1	.02000	.01940	-.001	-2.98	.00099	.000	1
S3	2.5000	2.4307	-.069	-2.77	.13332	.003	1
S4	5.0000	5.0313	.031	.626	.27606	.001	1
S5	10.000	10.020	.020	.204	.54988	.000	1
S2	.80000	.81819	.018	2.27	.04483	.001	1

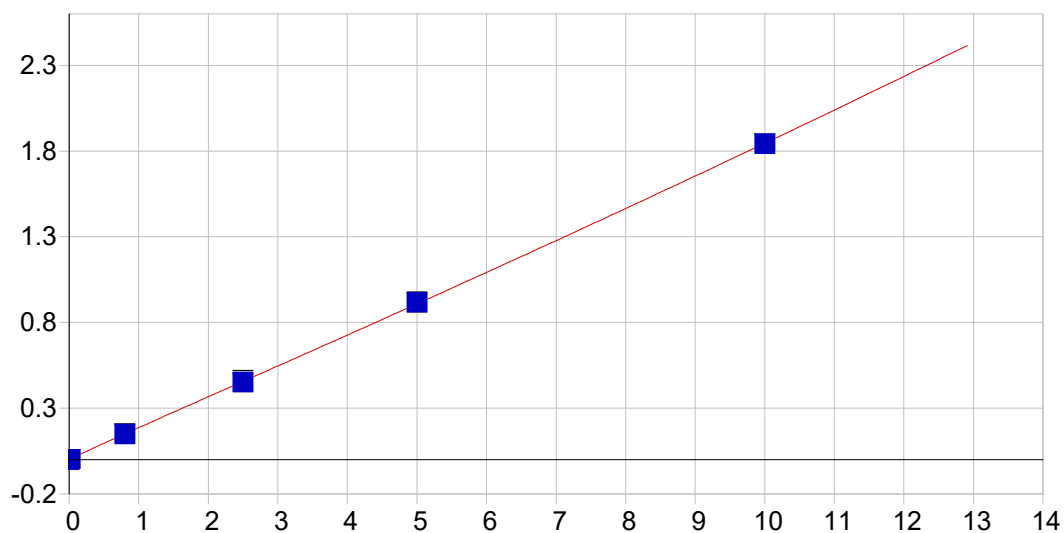


TI 190.856 {477}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000110 Re-Slope: 1.000000
 A1 (Gain): 0.078988 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.001632
 Predicted MQL: 0.005439

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00011	.000	1
S1	.04000	.04405	.004	10.1	.00336	.000	1
S3	2.5000	2.5018	.002	.071	.19857	.004	1
S4	5.0000	5.0288	.029	.576	.39925	.003	1
S5	10.000	9.9302	-.070	-.698	.78854	.002	1
S2	.80000	.83525	.035	4.41	.06621	.000	1

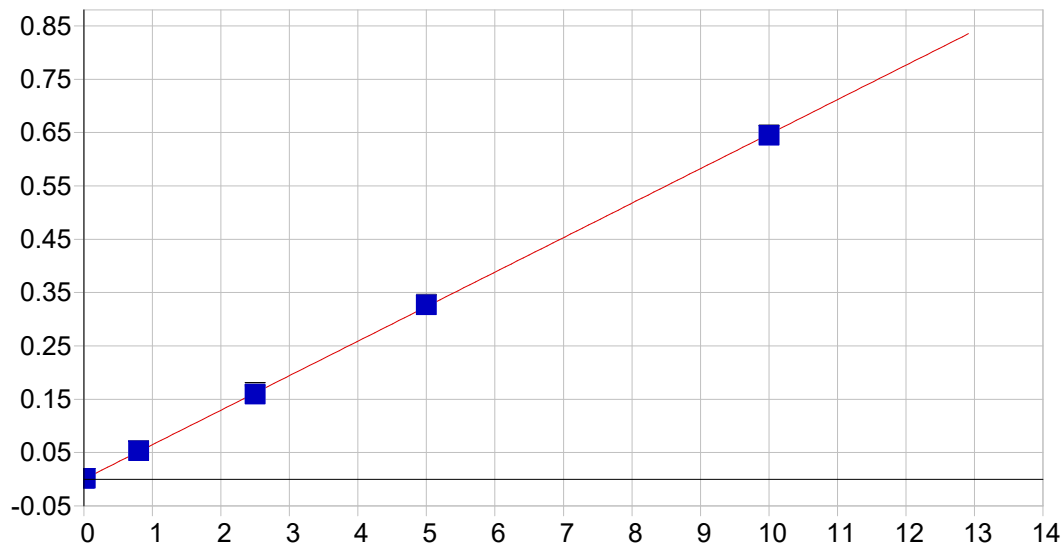


Pb 220.353 {453}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000033 Re-Slope: 1.000000
 A1 (Gain): 0.184778 Y-int: 0.000000
 A2 (Curvature): 0.001928
 n (Exponent): 0.960000
 Correlation: 0.999976 Status: Warning Positive Curvature
 Std Error of Est: 0.000033
 Predicted MDL: 0.001542
 Predicted MQL: 0.005140

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.01200	.01353	.002	12.7	.00288	.000	1
S3	2.5000	2.4744	-.026	-1.02	.45150	.010	1
S4	5.0000	5.0413	.041	.826	.91539	.004	1
S5	10.000	9.9863	-.014	-.137	1.8413	.002	1
S2	.80000	.79670	-.003	-.412	.14965	.001	1

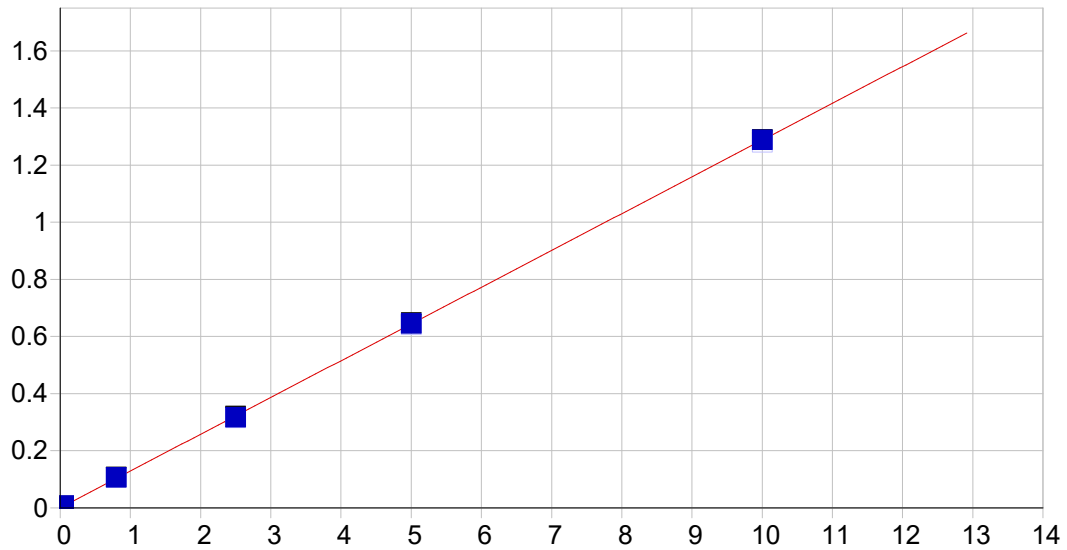


Se 196.090 {472}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000127 Re-Slope: 1.000000
 A1 (Gain): 0.064687 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.003472
 Predicted MQL: 0.011575

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00013	.000	1
S1	.02000	.02266	.003	13.3	.00159	.000	1
S3	2.5000	2.4608	-.039	-1.57	.15927	.003	1
S4	5.0000	5.0493	.049	.987	.32667	.001	1
S5	10.000	9.9627	-.037	-.373	.64441	.001	1
S2	.80000	.82452	.025	3.06	.05345	.000	1

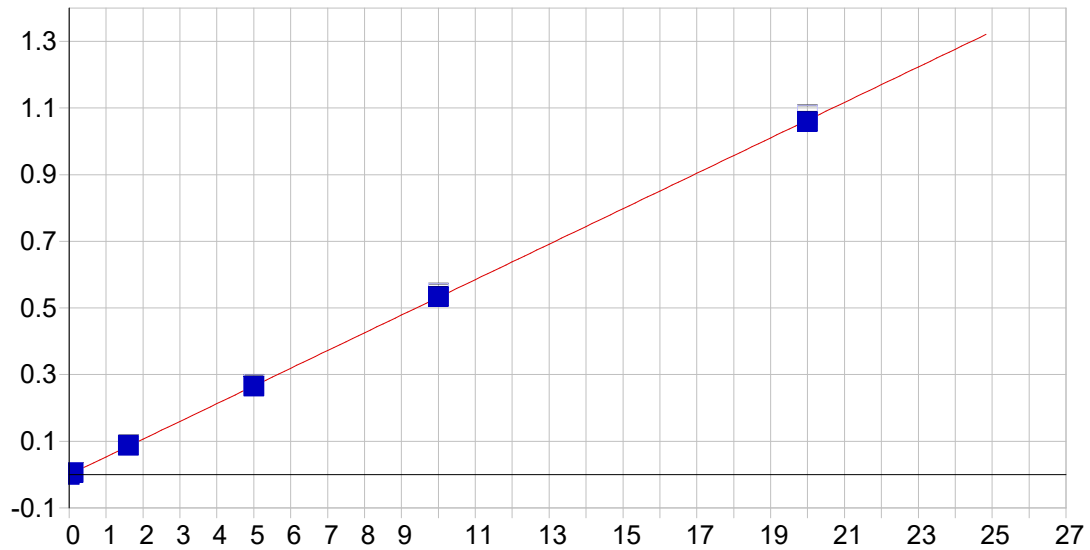


Sb 206.833 {463}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000420 Re-Slope: 1.000000
 A1 (Gain): 0.128725 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.001918
 Predicted MQL: 0.006394

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00042	.000	1
S1	.05000	.05400	.004	8.00	.00734	.000	1
S3	2.5000	2.4601	-.040	-1.60	.31496	.004	1
S4	5.0000	5.0057	.006	.114	.64052	.003	1
S5	10.000	10.004	.004	.041	1.2797	.002	1
S2	.80000	.82614	.026	3.27	.10608	.001	1

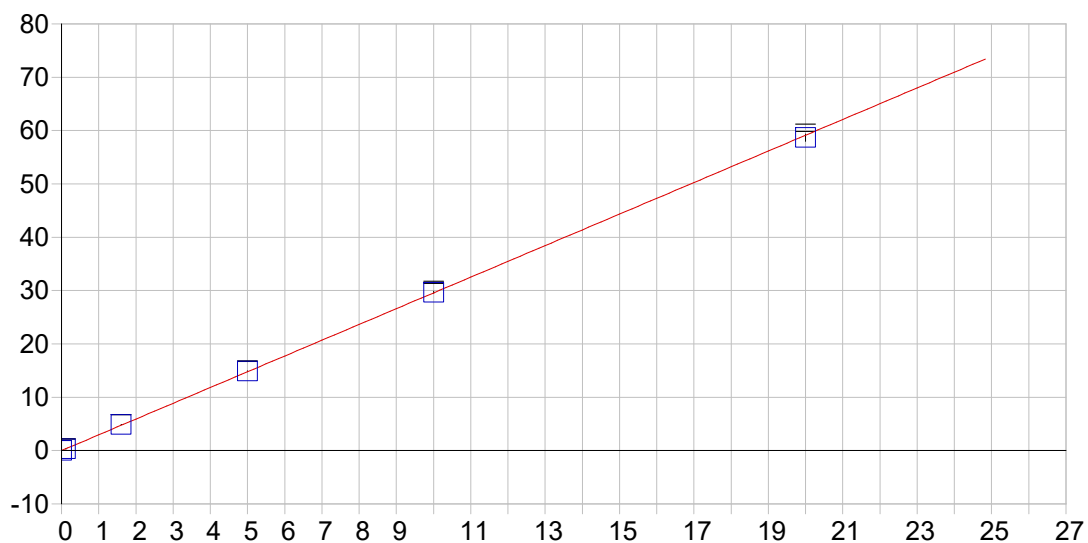


AI 396.152 { 85}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000057	Re-Slope:	1.000000
A1 (Gain):	0.053188	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999947	Status:	OK.
Std Error of Est:	0.000041		
Predicted MDL:	0.007103		
Predicted MQL:	0.023676		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00006	.000	1
S1	.10000	.11521	.015	15.2	.00649	.000	1
S3	5.0000	4.9890	-.011	-.221	.27008	.001	1
S4	10.000	10.037	.037	.372	.54336	.001	1
S5	20.000	19.914	-.086	-.429	1.0783	.001	1
S2	1.6000	1.6434	.043	2.71	.08888	.000	1

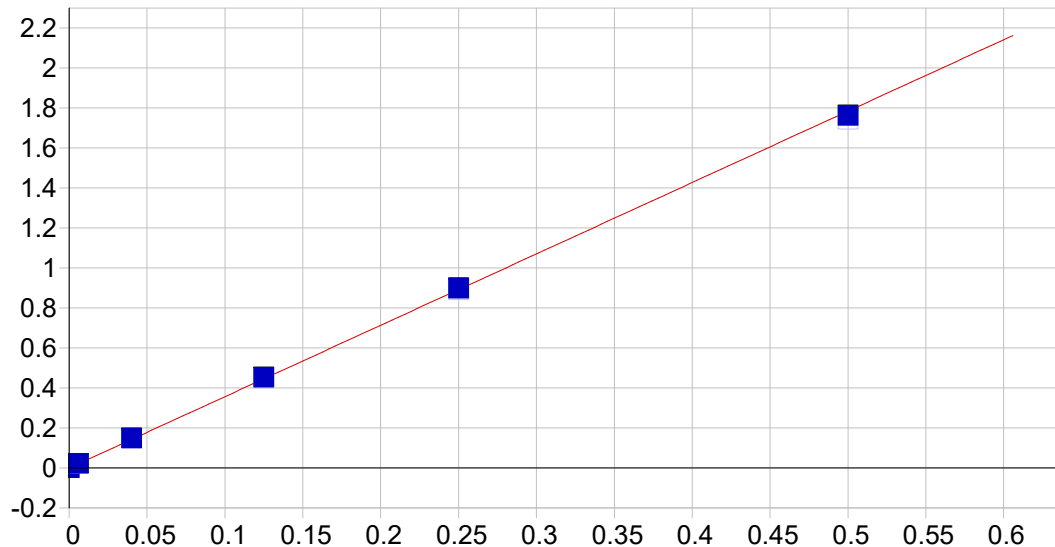


Ba 493.409 { 68}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001907 Re-Slope: 1.000000
 A1 (Gain): 2.956417 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.002464
 Predicted MDL: 0.000261
 Predicted MQL: 0.000869

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00195	.000	1
S1	.10000	.11009	.010	10.1	.32356	.001	1
S3	5.0000	5.0449	.045	.898	14.913	.047	1
S4	10.000	10.041	.041	.412	29.684	.229	1
S5	20.000	19.849	-.151	-.757	58.679	.697	1
S2	1.6000	1.6551	.055	3.44	4.8913	.009	1

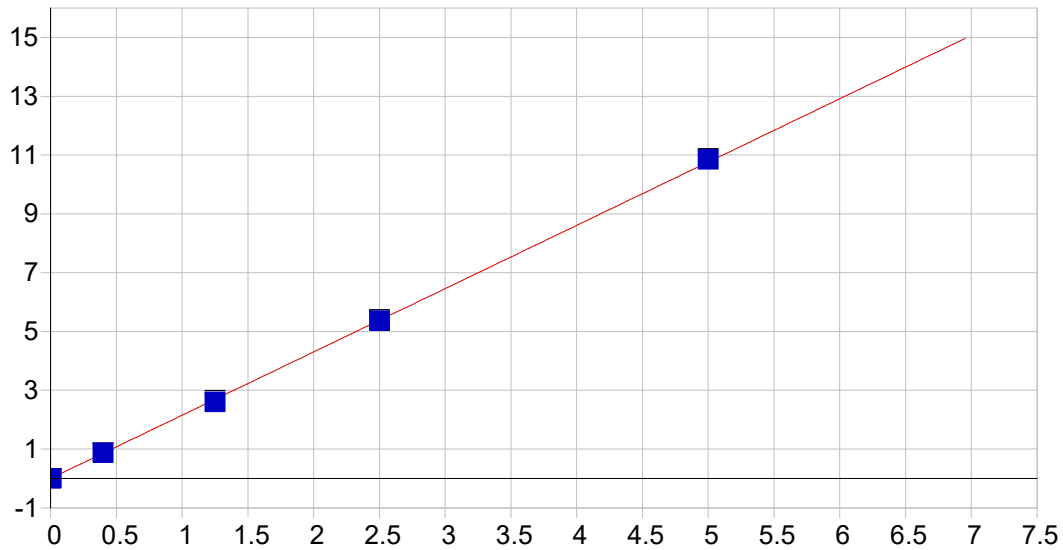


Be 234.861 {144}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000506 Re-Slope: 1.000000
 A1 (Gain): 3.569779 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.000178
 Predicted MDL: 0.000059
 Predicted MQL: 0.000195

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00051	.000	1
S1	.00600	.00665	.001	10.9	.02289	.000	1
S3	.12500	.12711	.002	1.68	.44862	.001	1
S4	.25000	.25182	.002	.727	.88921	.003	1
S5	.50000	.49367	-.006	-1.27	1.7433	.004	1
S2	.04000	.04176	.002	4.40	.14709	.001	1

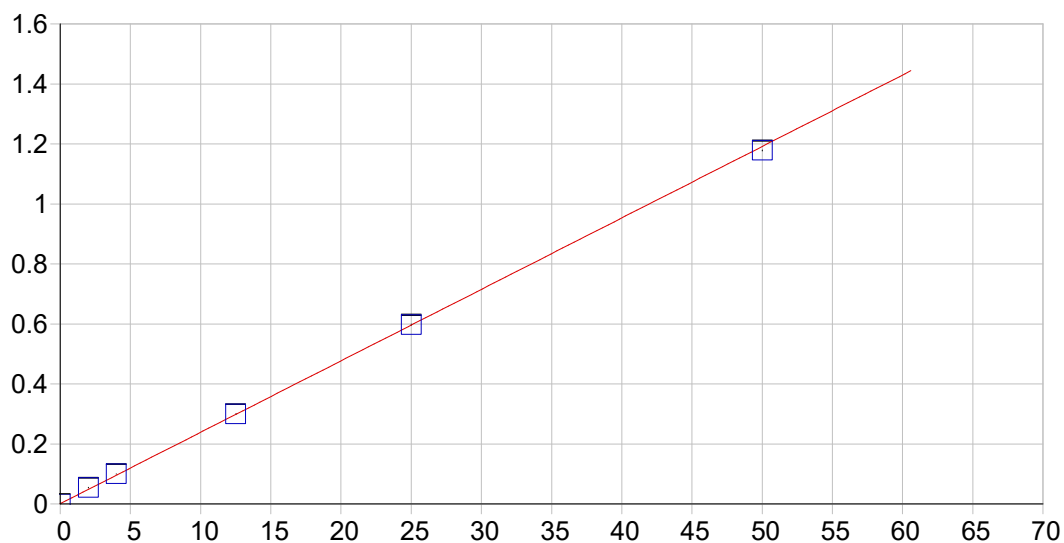


Cd 226.502 {449}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000162	Re-Slope:	1.000000
A1 (Gain):	2.152692	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999899	Status:	OK.
Std Error of Est:	0.000277		
Predicted MDL:	0.000108		
Predicted MQL:	0.000360		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00016	.000	1
S1	.00600	.00655	.001	9.24	.01396	.000	1
S3	1.2500	1.2084	-.042	-3.33	2.6014	.059	1
S4	2.5000	2.4952	-.005	-.193	5.3718	.028	1
S5	5.0000	5.0411	.041	.821	10.853	.017	1
S2	.40000	.40484	.005	1.21	.87144	.013	1

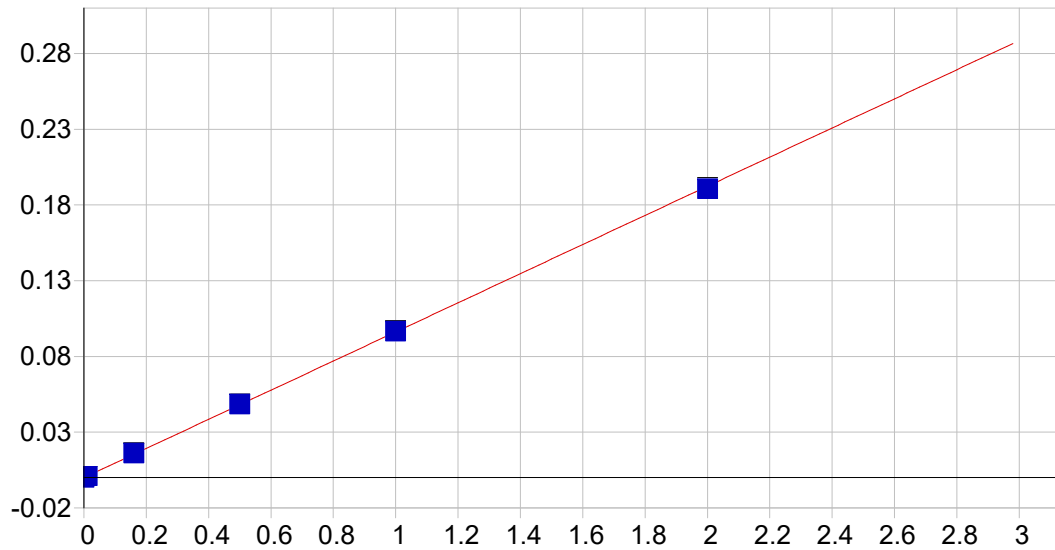


Ca 373.690 { 90}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000534 Re-Slope: 1.000000
 A1 (Gain): 0.023819 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999741 Status: OK.
 Std Error of Est: 0.000287
 Predicted MDL: 0.012276
 Predicted MQL: 0.040921

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00034	-.000	.000	.00053	.000	1
S2	4.0000	4.1766	.177	4.41	.10001	.001	1
S3	12.500	12.551	.051	.404	.29947	.000	1
S4	25.000	25.061	.061	.243	.59745	.002	1
S5	50.000	49.450	-.550	-1.10	1.1784	.002	1
S1	2.0000	2.2618	.262	13.1	.05441	.001	1

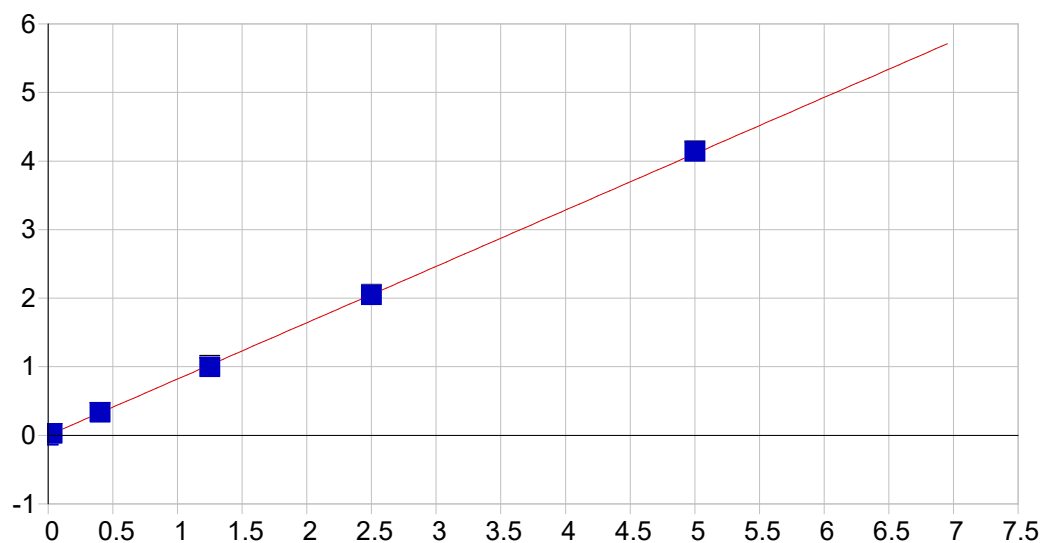


Cr 267.716 {126}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000008 Re-Slope: 1.000000
 A1 (Gain): 0.096179 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999903 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.000403
 Predicted MQL: 0.001344

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01113	.001	11.3	.00108	.000	1
S3	.50000	.50457	.005	.915	.04856	.000	1
S4	1.0000	1.0046	.005	.460	.09668	.000	1
S5	2.0000	1.9821	-.018	-.896	.19074	.001	1
S2	.16000	.16762	.008	4.76	.01614	.000	1

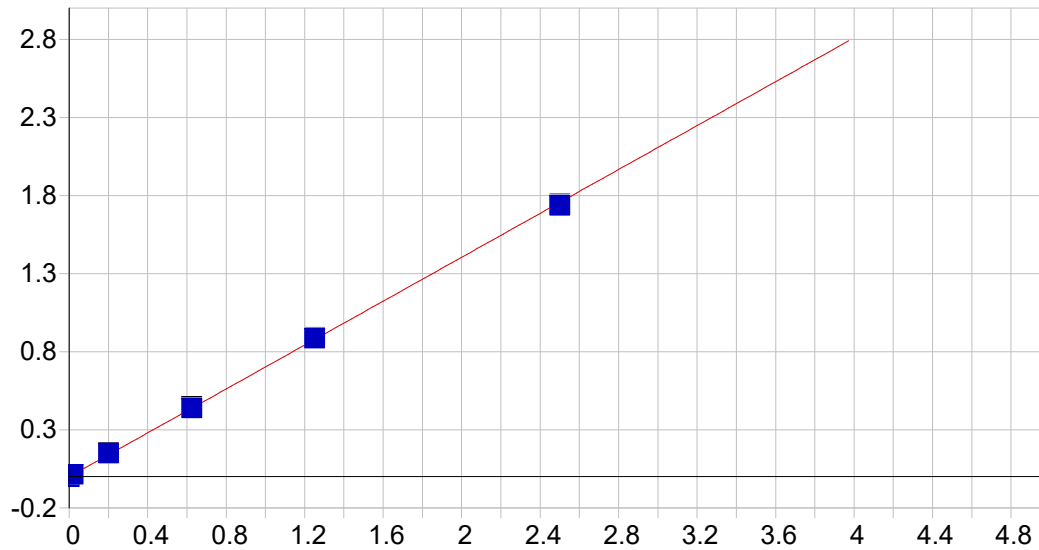


Co 228.616 {448}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000032	Re-Slope:	1.000000
A1 (Gain):	0.821287	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999914	Status:	OK.
Std Error of Est:	0.000219		
Predicted MDL:	0.000249		
Predicted MQL:	0.000829		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.03000	.03172	.002	5.72	.02594	.001	1
S3	1.2500	1.2133	-.037	-2.94	.99830	.023	1
S4	2.5000	2.4908	-.009	-.370	2.0494	.009	1
S5	5.0000	5.0388	.039	.777	4.1459	.007	1
S2	.40000	.40543	.005	1.36	.33355	.003	1

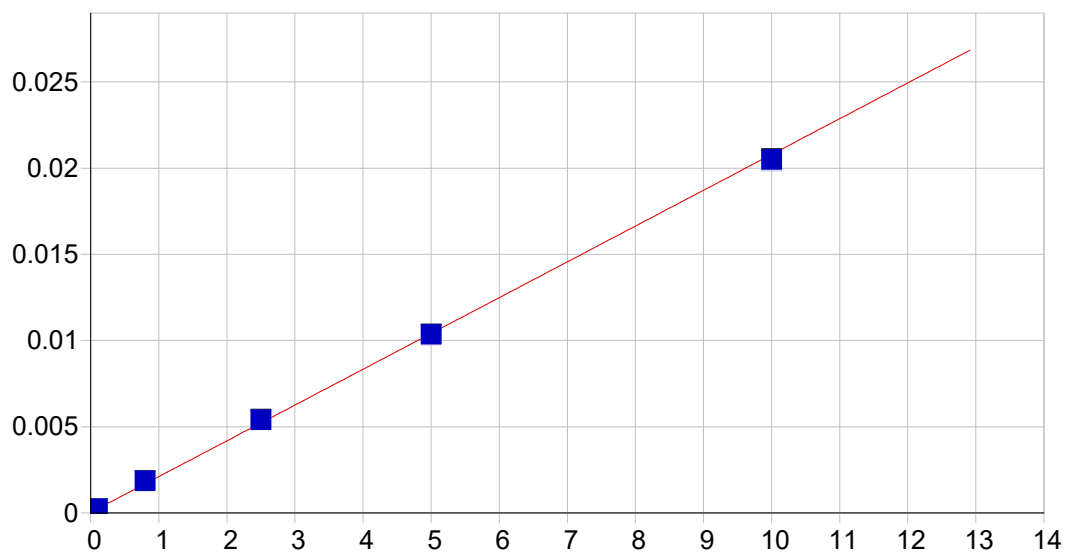


Cu 224.700 {450}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000544	Re-Slope:	1.000000
A1 (Gain):	0.702532	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999813	Status:	OK.
Std Error of Est:	0.000160		
Predicted MDL:	0.000500		
Predicted MQL:	0.001665		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00055	.000	1
S1	.02000	.02243	.002	12.2	.01533	.000	1
S3	.62500	.62661	.002	.258	.44190	.007	1
S4	1.2500	1.2614	.011	.915	.89012	.002	1
S5	2.5000	2.4705	-.030	-1.18	1.7440	.002	1
S2	.20000	.21403	.014	7.01	.15053	.001	1

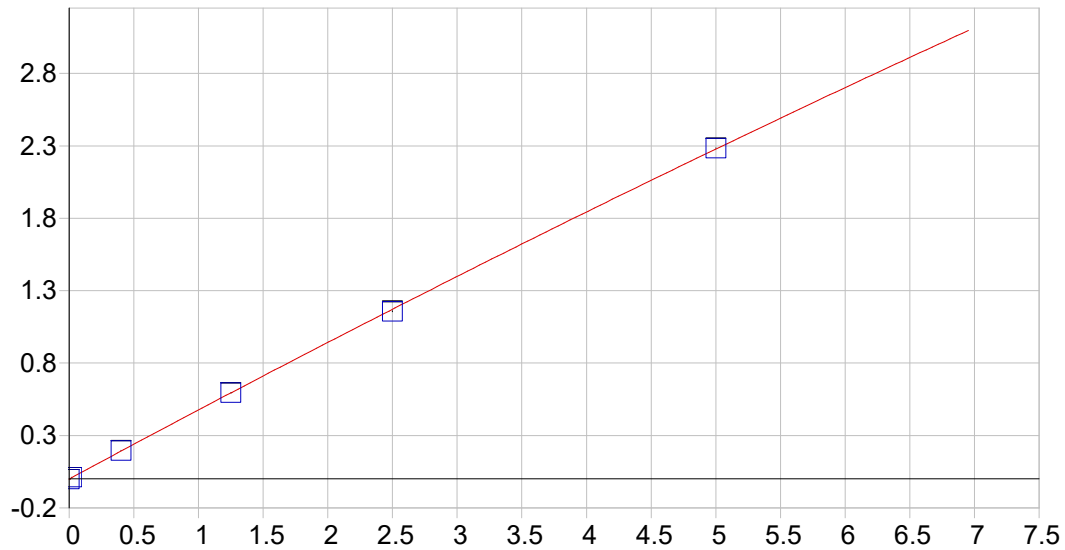


Fe 240.488 {140}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000028 Re-Slope: 1.000000
 A1 (Gain): 0.002077 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999632 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.006737
 Predicted MQL: 0.022457

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00003	.000	1
S1	.10000	.10607	.006	6.07	.00025	.000	1
S3	2.5000	2.5913	.091	3.65	.00539	.000	1
S4	5.0000	4.9711	-.029	-.577	.01030	.000	1
S5	10.000	9.8545	-.146	-1.46	.02040	.000	1
S2	.80000	.87705	.077	9.63	.00184	.000	1

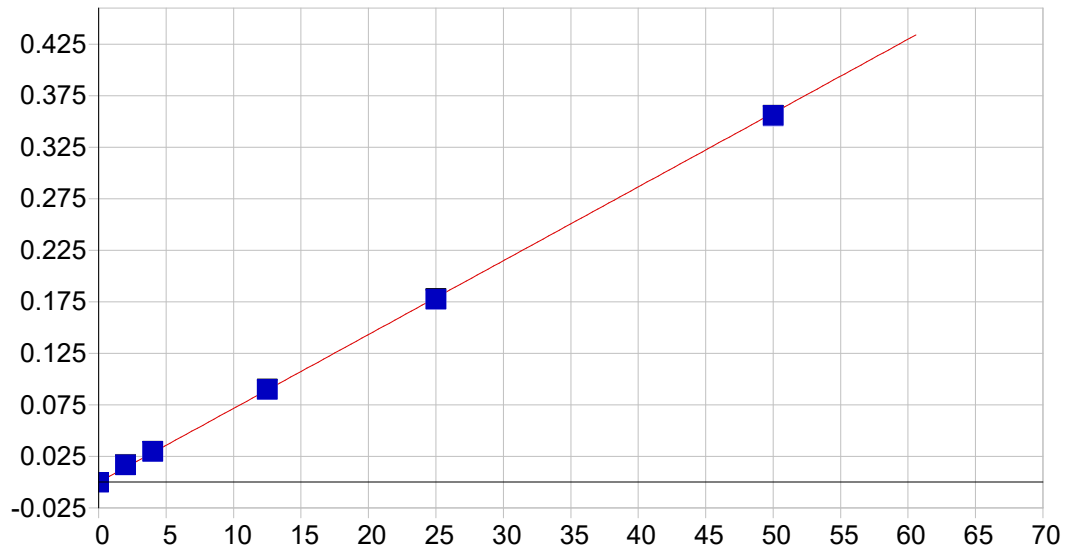


Mn 257.610 {131}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000135 Re-Slope: 1.000000
 A1 (Gain): 0.481998 Y-int: 0.000000
 A2 (Curvature): -0.005264
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000107
 Predicted MDL: 0.000303
 Predicted MQL: 0.001009

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.02000	.02341	.003	17.1	.01115	.000	1
S3	1.2500	1.2539	.004	.310	.59595	.000	1
S4	2.5000	2.4681	-.032	-1.28	1.1574	.004	1
S5	5.0000	5.0150	.015	.300	2.2847	.002	1
S2	.40000	.40974	.010	2.44	.19648	.001	1

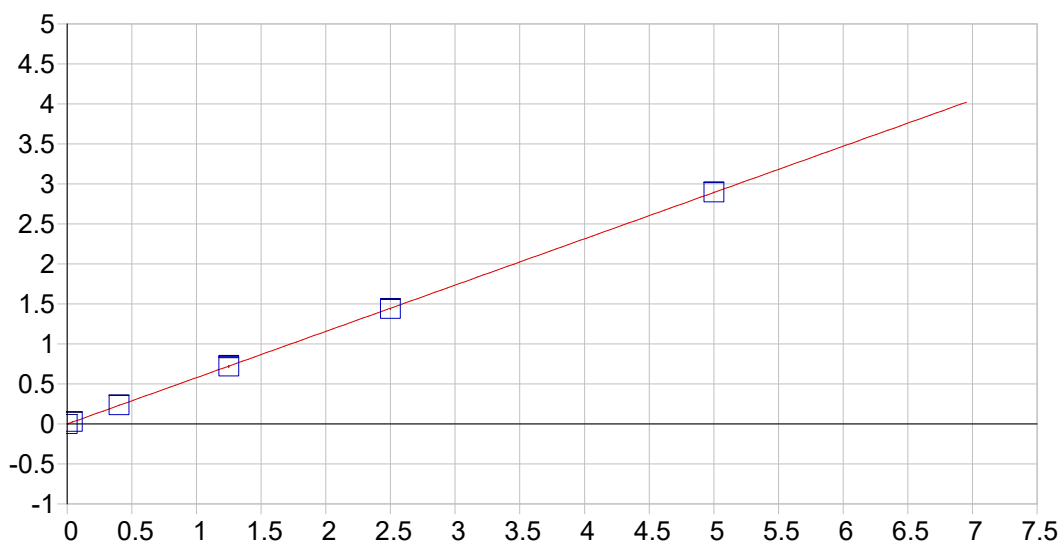


Mg 279.079 {121}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000117 Re-Slope: 1.000000
 A1 (Gain): 0.007165 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999619 Status: OK.
 Std Error of Est: 0.000104
 Predicted MDL: 0.021278
 Predicted MQL: 0.070926

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00040	-.000	.000	-.00012	.000	1
S2	4.0000	4.1436	.144	3.59	.02950	.000	1
S3	12.500	12.560	.060	.480	.08964	.000	1
S4	25.000	24.784	-.216	-.865	.17699	.001	1
S5	50.000	49.662	-.338	-.675	.35479	.000	1
S1	2.0000	2.3499	.350	17.5	.01670	.000	1

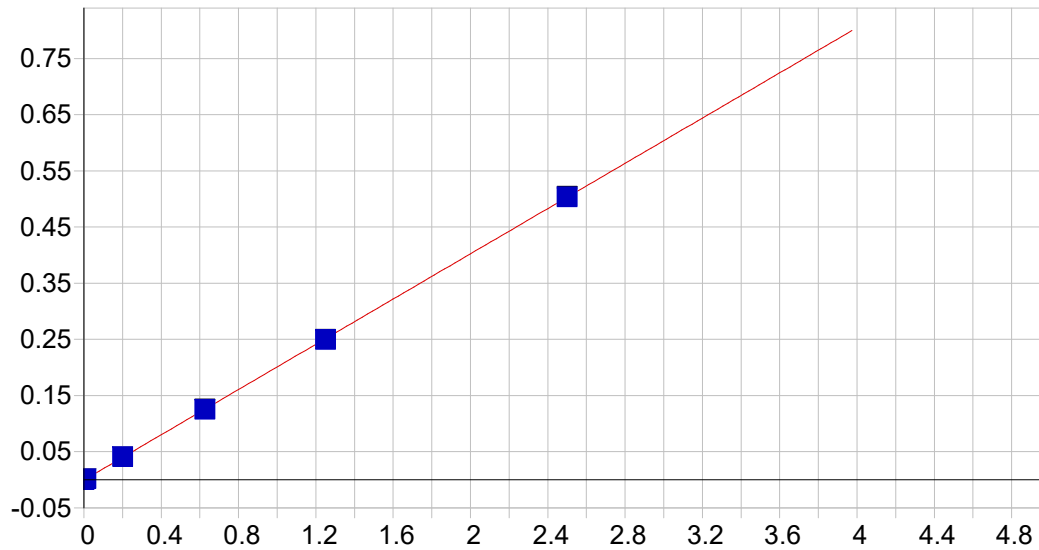


Ni 231.604 {446}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000206 Re-Slope: 1.000000
 A1 (Gain): 0.578447 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000141
 Predicted MDL: 0.000385
 Predicted MQL: 0.001285

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00021	.000	1
S1	.04000	.04544	.005	13.6	.02608	.001	1
S3	1.2500	1.2418	-.008	-.653	.71813	.015	1
S4	2.5000	2.4878	-.012	-.489	1.4388	.006	1
S5	5.0000	5.0081	.008	.161	2.8967	.004	1
S2	.40000	.40690	.007	1.73	.23516	.002	1

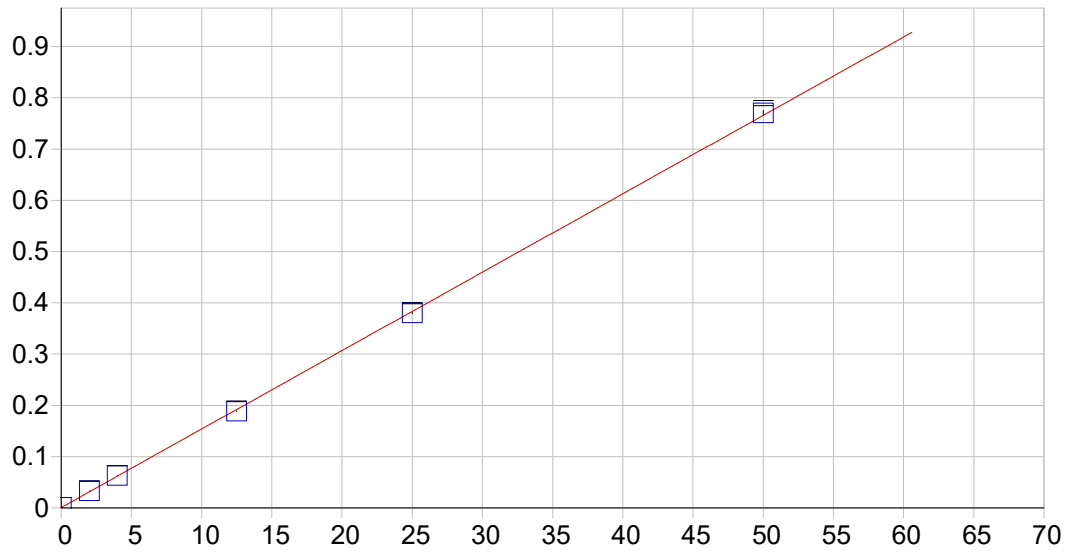


Ag 328.068 {103}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000318 Re-Slope: 1.000000
 A1 (Gain): 0.201386 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.000343
 Predicted MQL: 0.001143

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00032	.000	1
S1	.01000	.01114	.001	11.4	.00192	.000	1
S3	.62500	.62397	-.001	-.164	.12504	.000	1
S4	1.2500	1.2407	-.009	-.741	.24895	.001	1
S5	2.5000	2.5023	.002	.094	.50243	.001	1
S2	.20000	.20681	.007	3.41	.04124	.000	1

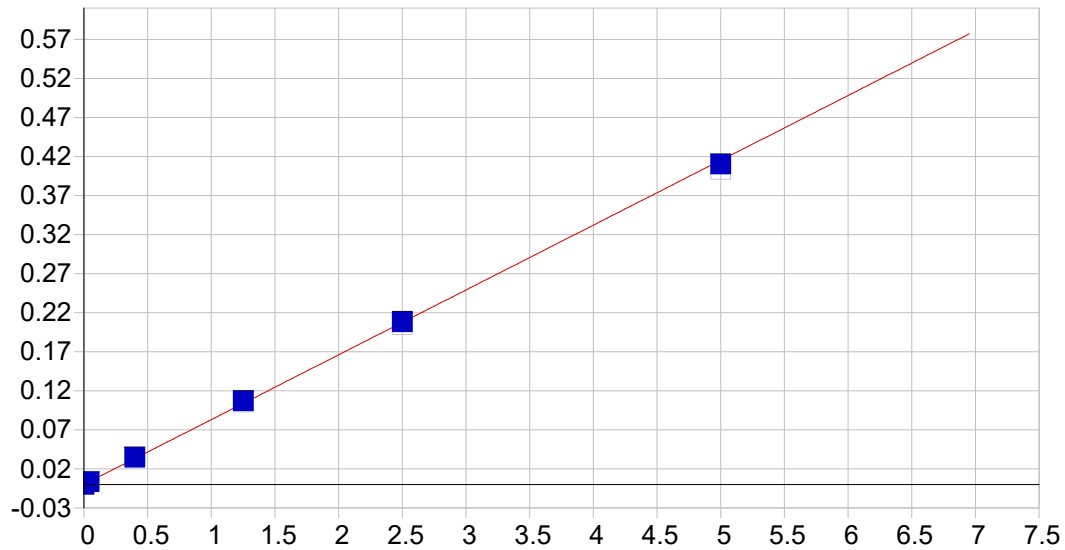


Na 589.592 { 57}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000953	Re-Slope:	1.000000
A1 (Gain):	0.015295	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999919	Status:	OK.
Std Error of Est:	0.000103		
Predicted MDL:	0.006563		
Predicted MQL:	0.021876		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	.00095	.000	1
S2	4.0000	4.0607	.061	1.52	.06306	.000	1
S3	12.500	12.255	-.245	-1.96	.18839	.001	1
S4	25.000	24.790	-.210	-.842	.38010	.001	1
S5	50.000	50.285	.285	.570	.77004	.005	1
S1	2.0000	2.1094	.109	5.47	.03322	.000	1

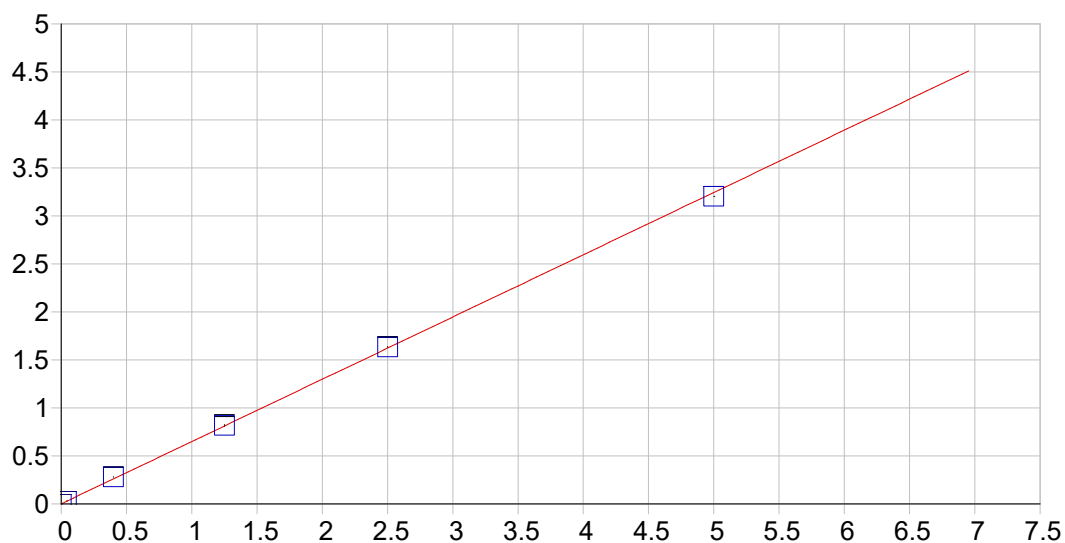


V 292.402 {115}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000023 Re-Slope: 1.000000
 A1 (Gain): 0.083007 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999840 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.002097
 Predicted MQL: 0.006991

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00002	.000	1
S1	.04000	.04305	.003	7.63	.00347	.000	1
S3	1.2500	1.2861	.036	2.89	.10510	.000	1
S4	2.5000	2.5044	.004	.177	.20455	.001	1
S5	5.0000	4.9385	-.062	-1.23	.40324	.001	1
S2	.40000	.41803	.018	4.51	.03418	.000	1

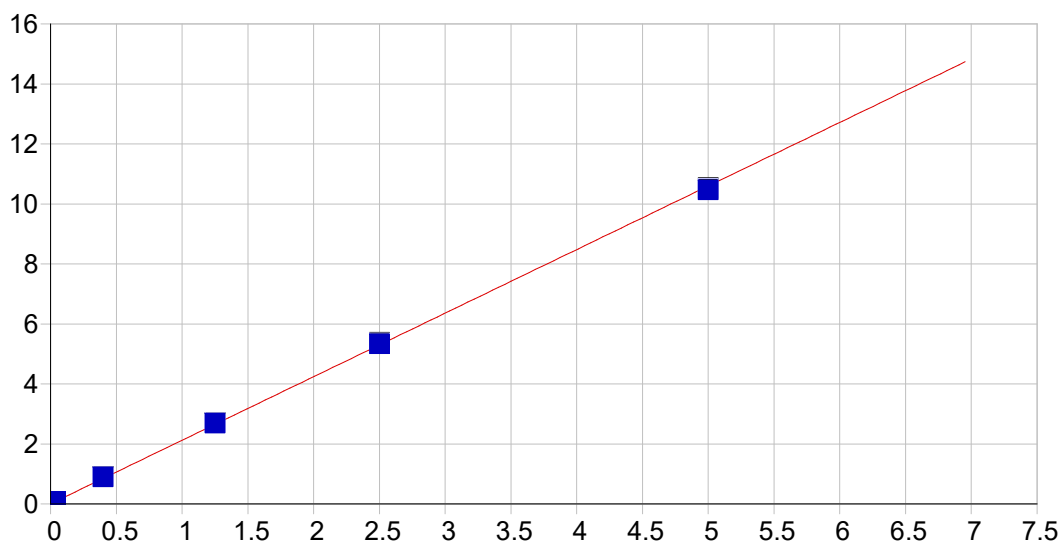


Zn 206.200 {464}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000884	Re-Slope:	1.000000
A1 (Gain):	0.648656	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999777	Status:	OK.
Std Error of Est:	0.000322		
Predicted MDL:	0.000333		
Predicted MQL:	0.001111		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00088	.000	1
S1	.04000	.04556	.006	13.9	.03043	.000	1
S3	1.2500	1.2598	.010	.784	.81806	.010	1
S4	2.5000	2.5178	.018	.712	1.6341	.005	1
S5	5.0000	4.9364	-.064	-1.27	3.2029	.001	1
S2	.40000	.43046	.030	7.62	.28011	.003	1

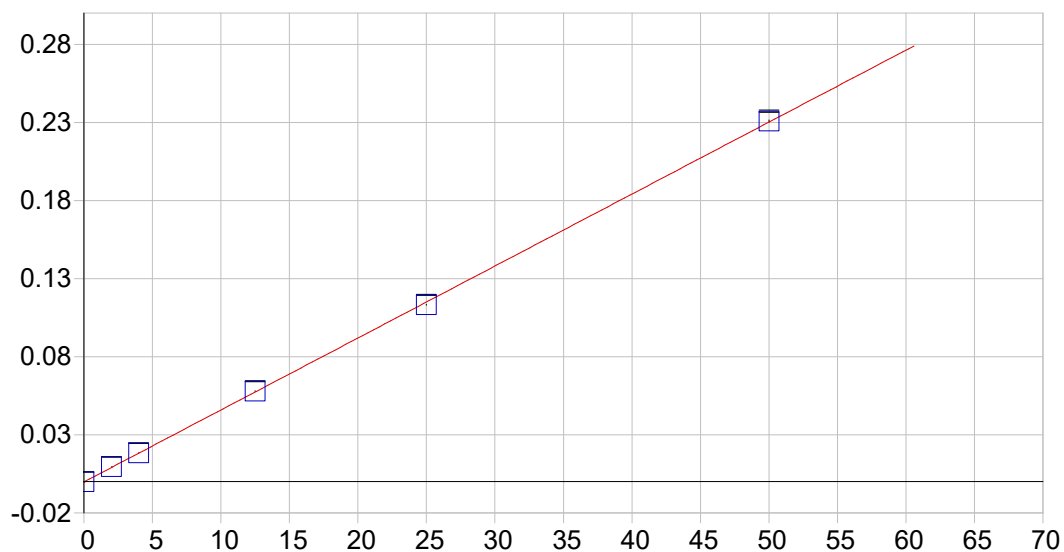


Zn 213.856 {158}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002719 Re-Slope: 1.000000
 A1 (Gain): 2.118890 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999822 Status: OK.
 Std Error of Est: 0.000945
 Predicted MDL: 0.000256
 Predicted MQL: 0.000853

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00270	.000	1
S1	.04000	.04524	.005	13.1	.09913	.001	1
S3	1.2500	1.2685	.018	1.48	2.7061	.007	1
S4	2.5000	2.5176	.018	.705	5.3687	.016	1
S5	5.0000	4.9351	-.065	-1.30	10.522	.014	1
S2	.40000	.42359	.024	5.90	.90528	.003	1

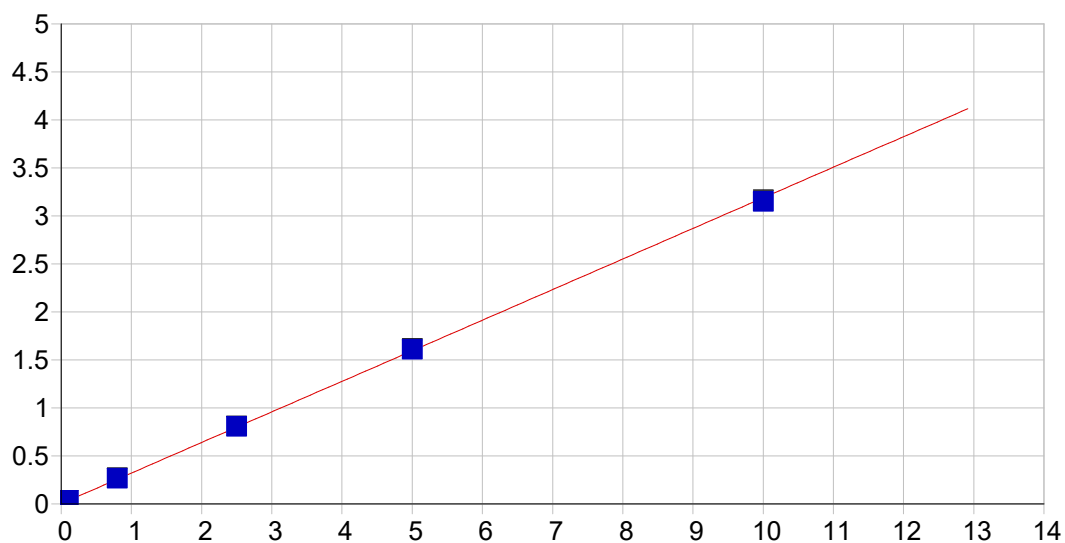


K 766.490 { 44}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000183 Re-Slope: 1.000000
 A1 (Gain): 0.004607 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.026037
 Predicted MQL: 0.086790

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	-.00018	.000	1
S2	4.0000	4.0187	.019	.468	.01833	.000	1
S3	12.500	12.617	.117	.933	.05795	.000	1
S4	25.000	24.622	-.378	-1.51	.11326	.000	1
S5	50.000	50.141	.141	.282	.23084	.001	1
S1	2.0000	2.1015	.101	5.07	.00950	.000	1

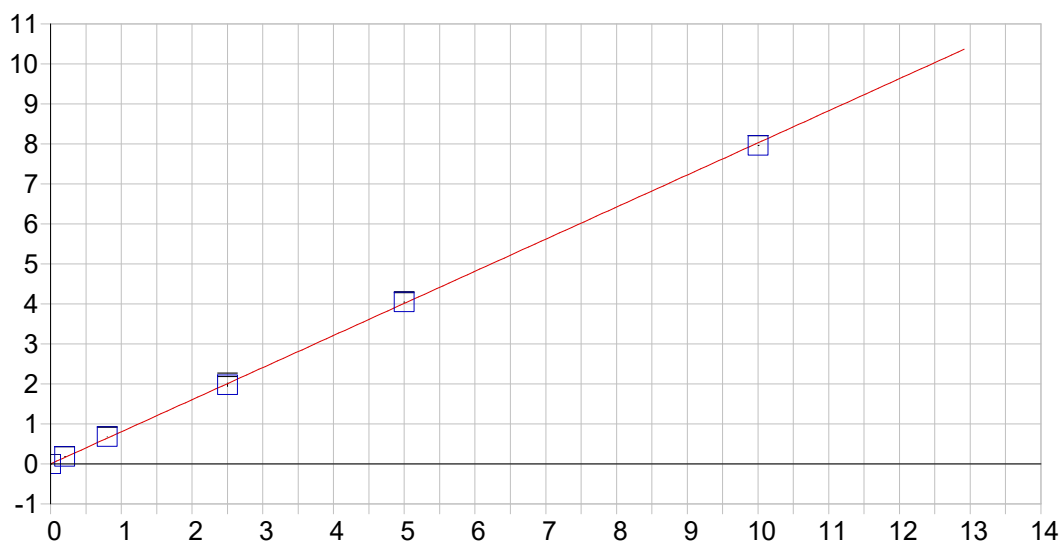


B 249.678 {135}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002470 Re-Slope: 1.000000
 A1 (Gain): 0.318573 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999855 Status: OK.
 Std Error of Est: 0.000285
 Predicted MDL: 0.000787
 Predicted MQL: 0.002622

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00246	.000	1
S1	.10000	.11485	.015	14.9	.03900	.000	1
S3	2.5000	2.5273	.027	1.09	.80834	.003	1
S4	5.0000	5.0435	.043	.869	1.6107	.006	1
S5	10.000	9.8845	-.116	-1.16	3.1544	.011	1
S2	.80000	.82998	.030	3.75	.26712	.002	1

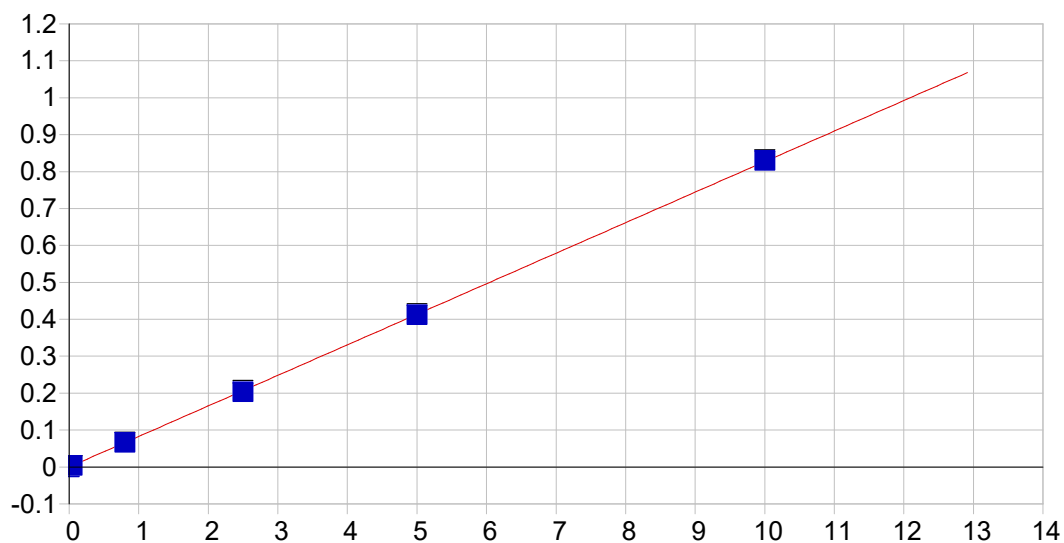


Mo 202.030 {467}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000035 Re-Slope: 1.000000
 A1 (Gain): 0.802609 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999736 Status: OK.
 Std Error of Est: 0.001372
 Predicted MDL: 0.000314
 Predicted MQL: 0.001046

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00000	.000	1
S1	.20000	.23385	.034	16.9	.18773	.000	1
S3	2.5000	2.4647	-.035	-1.41	1.9782	.045	1
S4	5.0000	5.0394	.039	.789	4.0447	.009	1
S5	10.000	9.9171	-.083	-.829	7.9596	.004	1
S2	.80000	.84486	.045	5.61	.67813	.005	1

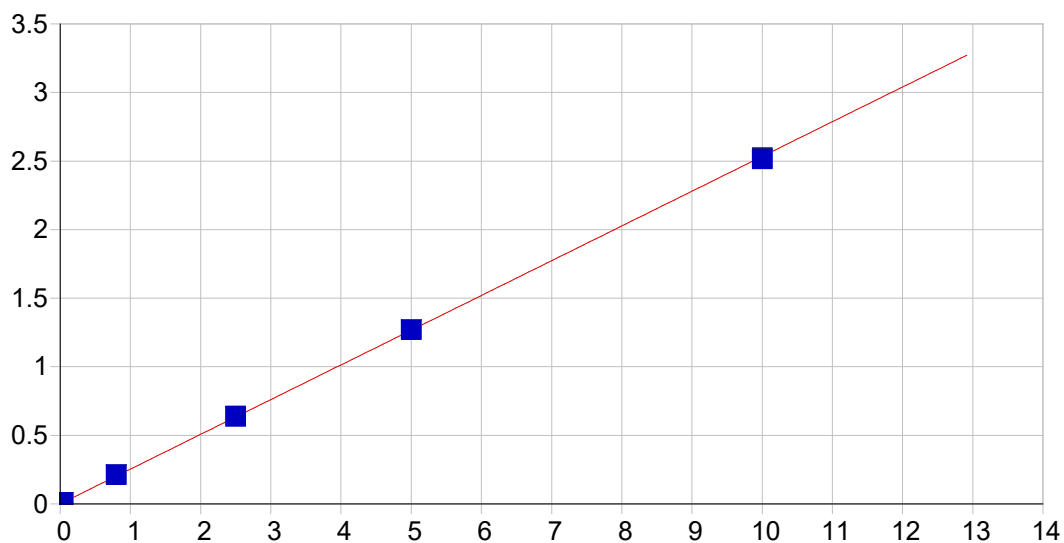


Sn 189.989 {478}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000055 Re-Slope: 1.000000
 A1 (Gain): 0.082700 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.001182
 Predicted MQL: 0.003939

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.04000	.04264	.003	6.60	.00358	.000	1
S3	2.5000	2.4630	-.037	-1.48	.20382	.004	1
S4	5.0000	4.9871	-.013	-.258	.41264	.002	1
S5	10.000	10.040	.040	.399	.83065	.002	1
S2	.80000	.80734	.007	.917	.06685	.001	1

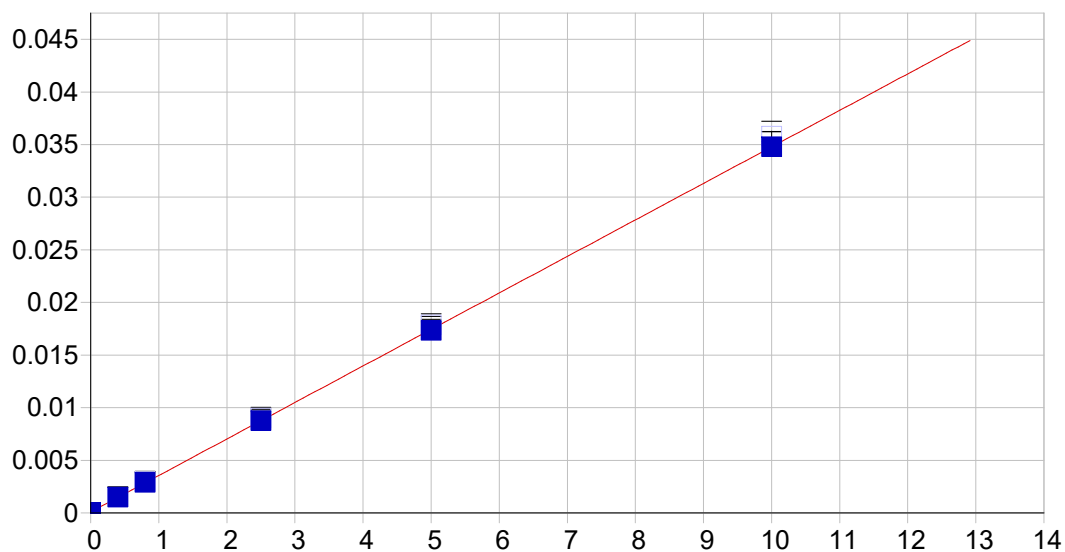


Ti 336.121 {100}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000238	Re-Slope:	1.000000
A1 (Gain):	0.253316	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999913	Status:	OK.
Std Error of Est:	0.000111		
Predicted MDL:	0.000907		
Predicted MQL:	0.003023		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00024	.000	1
S1	.04000	.04369	.004	9.24	.01130	.000	1
S3	2.5000	2.5182	.018	.728	.63798	.002	1
S4	5.0000	5.0104	.010	.208	1.2691	.001	1
S5	10.000	9.9261	-.074	-.739	2.5140	.008	1
S2	.80000	.84162	.042	5.20	.21338	.002	1

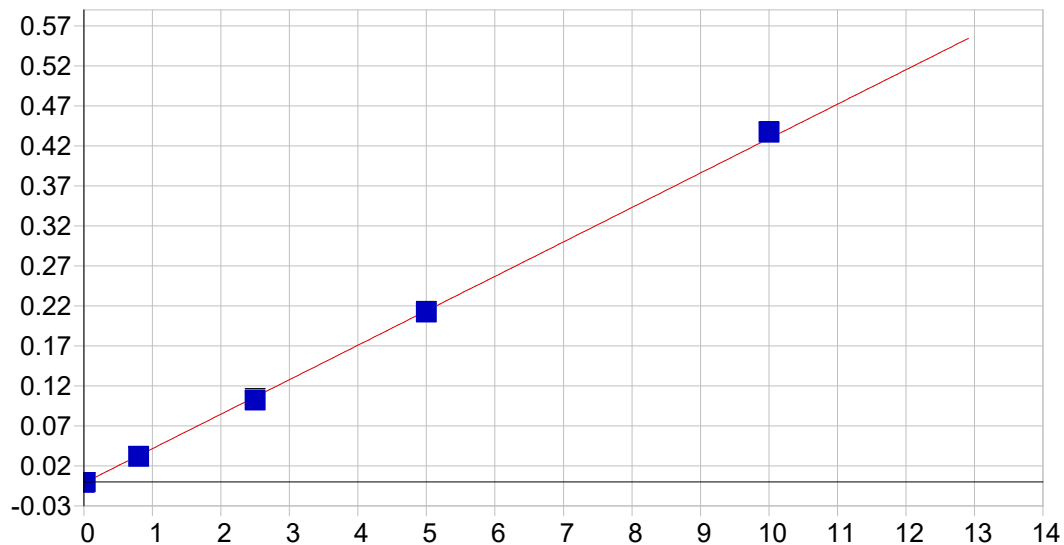


Si 288.158 {117}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000083 Re-Slope: 1.000000
 A1 (Gain): 0.003470 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.008228
 Predicted MQL: 0.027428

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.40000	.40785	.008	1.96	.00150	.000	1
S3	2.5000	2.5006	.001	.025	.00901	.000	1
S4	5.0000	4.9746	-.025	-.508	.01784	.000	1
S5	10.000	10.006	.006	.056	.03579	.000	1
S2	.80000	.81152	.012	1.44	.00298	.000	1

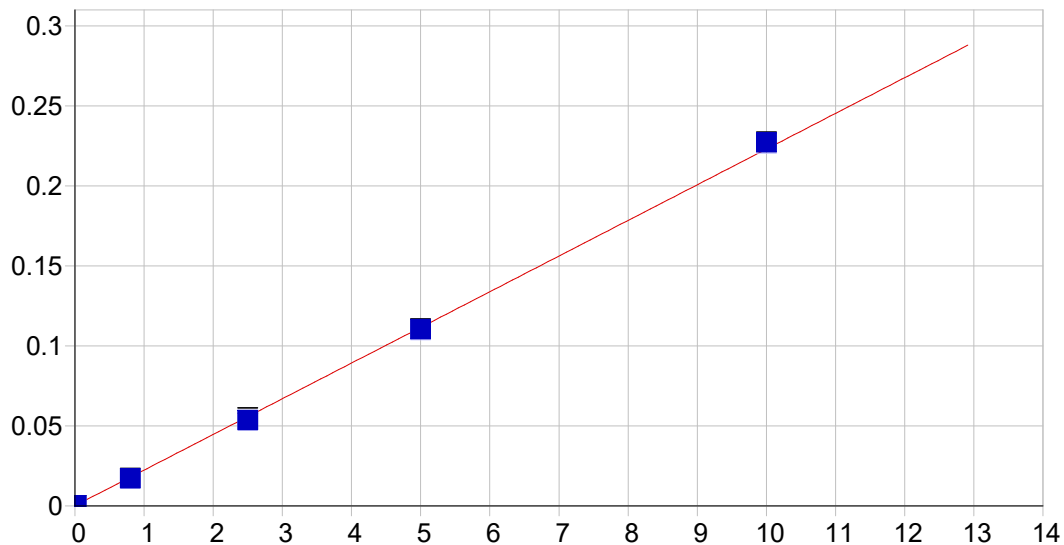


P 177.495 {490}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001371 Re-Slope: 1.000000
 A1 (Gain): 0.043048 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999747 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.002272
 Predicted MQL: 0.007574

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00137	.000	1
S1	.02000	.01832	-.002	-8.39	-.00058	.000	1
S3	2.5000	2.3984	-.102	-4.06	.10189	.002	1
S4	5.0000	4.9566	-.043	-8.67	.21203	.001	1
S5	10.000	10.180	.180	1.80	.43691	.001	1
S2	.80000	.76671	-.033	-4.16	.03164	.000	1

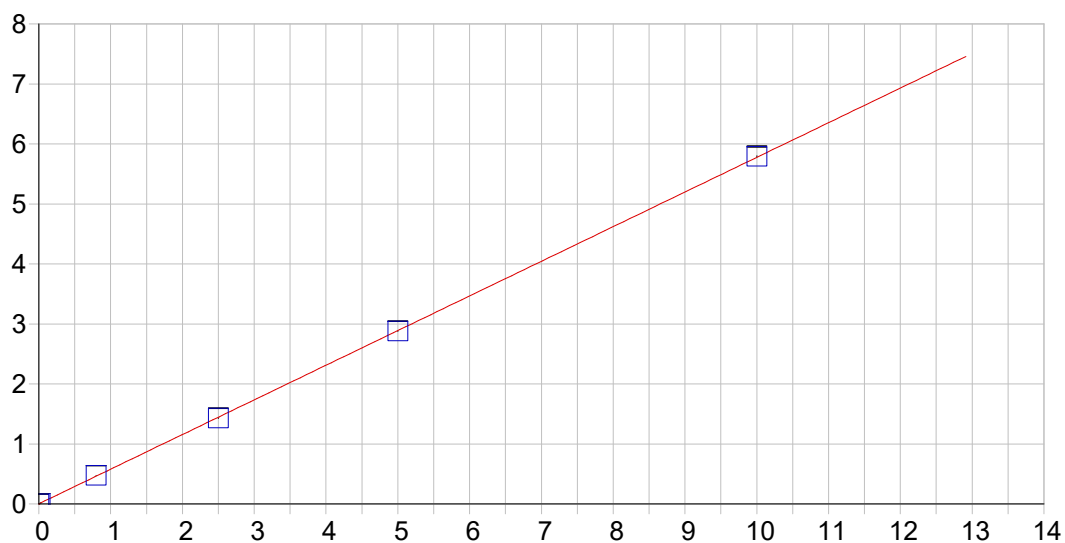


S 182.034 {485}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000107 Re-Slope: 1.000000
 A1 (Gain): 0.022290 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999731 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.004323
 Predicted MQL: 0.014410

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.02000	.02095	.001	4.74	.00055	.000	1
S3	2.5000	2.3981	-.102	-4.08	.05333	.002	1
S4	5.0000	4.9451	-.055	-1.10	.10988	.001	1
S5	10.000	10.189	.189	1.89	.22632	.000	1
S2	.80000	.76653	-.033	-4.18	.01712	.000	1

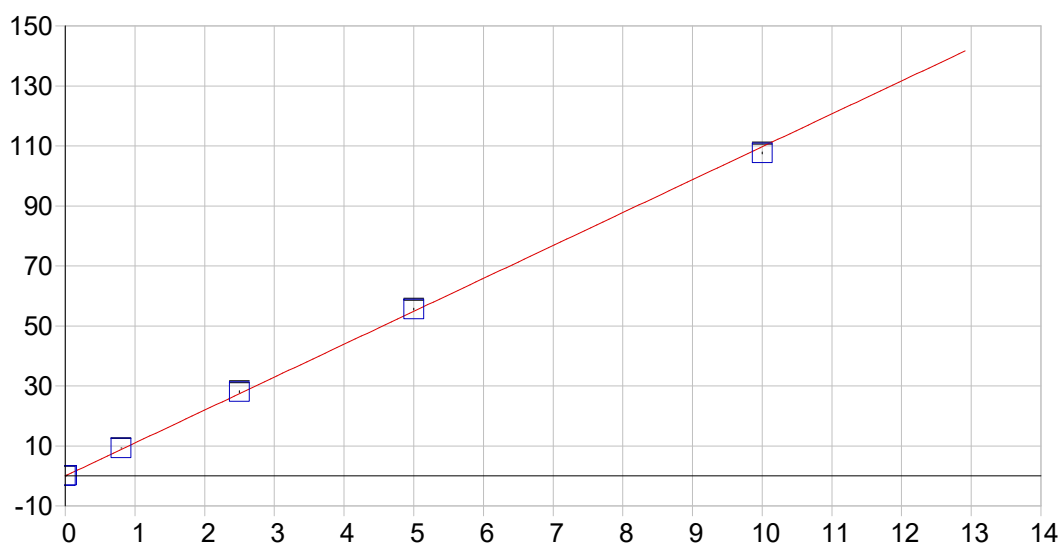


Li 670.784 { 50}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001450 Re-Slope: 1.000000
 A1 (Gain): 0.577449 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000092
 Predicted MDL: 0.001280
 Predicted MQL: 0.004266

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00145	.001	1
S5	10.000	10.025	.025	.251	5.7904	.011	1
S4	5.0000	4.9865	-.014	-.270	2.8809	.005	1
S3	2.5000	2.4711	-.029	-1.16	1.4284	.004	1
S1	.02000	.02140	.001	6.98	.01380	.000	1
S2	.80000	.81592	.016	1.99	.47260	.002	1



Sr 407.771 { 83}

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002593 Re-Slope: 1.000000
 A1 (Gain): 10.970841 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999746 Status: OK.
 Std Error of Est: 0.005796
 Predicted MDL: 0.000042
 Predicted MQL: 0.000141

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00264	.000	1
S1	.02000	.02243	.002	12.1	.24347	.001	1
S3	2.5000	2.5598	.060	2.39	28.080	.300	1
S4	5.0000	5.0711	.071	1.42	55.632	.331	1
S5	10.000	9.8161	-.184	-1.84	107.69	.330	1
S2	.80000	.85056	.051	6.32	9.3287	.011	1

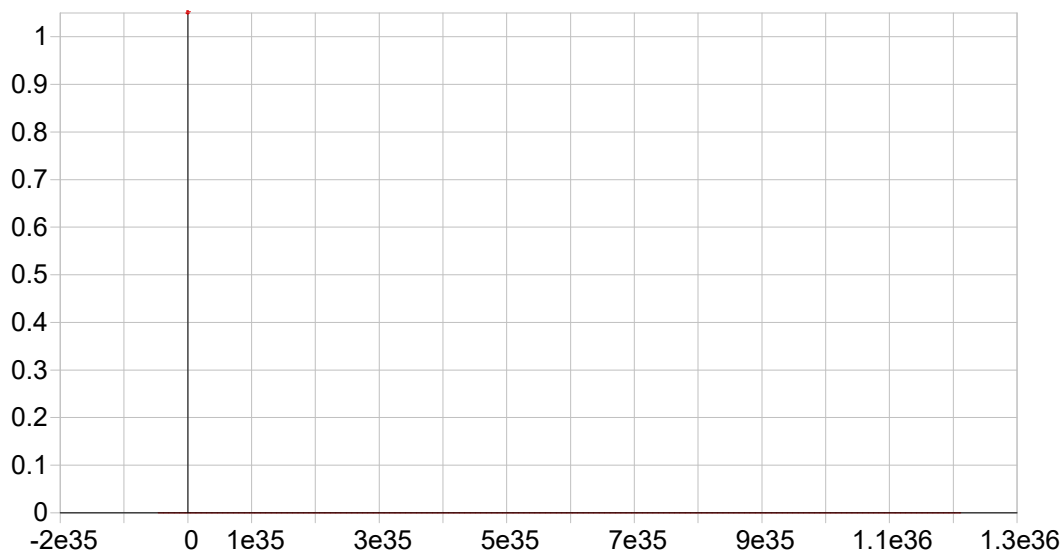


Y 224.306 {450}*

Date of Fit: 7/12/2021 18:17:10 Type of Fit: Linear Weighting: 1/Conc

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

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

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

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





Y 224.306 {150}*

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

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

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

A2 (Curvature):		0.000000					
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: 7/12/2021 13:21:11 Type: Cal
Method: NON EPA-6010-200.7(v1163) 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	-.00008	-.00011	-.00003	.00013	.00042	-.00006	-.00195	-.00051
Stddev	.00008	.00001	.00021	.00014	.00016	.00028	.00017	.00017
%RSD	98.330	8.6538	634.55	109.92	38.015	475.90	8.6053	33.919

#1	-.00016	-.00011	.00015	.00025	.00060	-.00010	-.00193	-.00038
#2	-.00001	-.00012	-.00026	.00015	.00029	-.00031	-.00213	-.00044
#3	-.00006	-.00010	.00001	-.00002	.00037	.00024	-.00179	-.00071

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	-.00016	.00053	.00001	-.00003	-.00055	.00003	-.00014	-.00012
Stddev	.00011	.00016	.00003	.00013	.00014	.00001	.00012	.00011
%RSD	70.103	30.669	414.99	375.27	26.446	23.065	87.332	91.582

#1	-.00003	.00034	-.00003	-.00008	-.00071	.00003	-.00026	-.00021
#2	-.00024	.00065	.00004	-.00013	-.00043	.00003	-.00002	-.00015
#3	-.00022	.00058	.00001	.00011	-.00050	.00002	-.00013	.00000

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	-.00021	-.00032	.00095	.00002	.00270	-.00018	.00246	.00000
Stddev	.00011	.00004	.00007	.00013	.00048	.00001	.00038	.00018
%RSD	52.440	13.967	7.7832	592.52	17.940	6.6080	15.365	11783.

#1	-.00029	-.00037	.00088	.00011	.00214	-.00017	.00217	-.00013
#2	-.00026	-.00028	.00094	.00009	.00294	-.00018	.00233	.00021
#3	-.00008	-.00030	.00103	-.00013	.00302	-.00020	.00289	-.00008

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	.00006	.00024	.00008	-.00137	.00011	.00145	-.00264	
Stddev	.00008	.00005	.00002	.00002	.00003	.00054	.00015	
%RSD	150.53	21.888	27.487	1.4739	23.507	37.309	5.5409	

#1	.00014	.00028	.00008	-.00138	.00008	.00155	-.00272	
#2	.00006	.00025	.00006	-.00139	.00010	.00087	-.00273	
#3	-.00003	.00018	.00011	-.00135	.00013	.00193	-.00247	

Sample Name: S0 Acquired: 7/12/2021 13:21:11 Type: Cal
Method: NON EPA-6010-200.7(v1163) 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	2137.3	87158.	12497.	2931.5	3764.5
Stddev	18.5	140.	24.	8.8	5.7
%RSD	.86387	.16108	.19513	.29957	.15245
#1	2120.6	87045.	12471.	2921.4	3759.9
#2	2134.2	87315.	12500.	2935.3	3762.6
#3	2157.1	87114.	12519.	2937.7	3770.9

Sample Name: S1 Acquired: 7/12/2021 13:25:12 Type: Cal
Method: NON EPA-6010-200.7(v1163) 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	.00099	.00336	.00288	.00159	.00734	.00649	.32356	.02289
Stddev	.00025	.00004	.00009	.00003	.00003	.00015	.00139	.00018
%RSD	24.808	1.3130	3.2789	1.9459	.43603	2.2489	.43087	.80320

#1	.00120	.00340	.00279	.00160	.00737	.00649	.32405	.02282
#2	.00105	.00337	.00288	.00161	.00732	.00663	.32199	.02310
#3	.00072	.00331	.00298	.00156	.00731	.00633	.32464	.02276

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	.01396	.05441	.00108	.02594	.01533	.00025	.01115	.01670
Stddev	.00031	.00078	.00003	.00070	.00037	.00001	.00011	.00036
%RSD	2.2085	1.4319	3.1800	2.7025	2.4329	3.4798	.99737	2.1671

#1	.01385	.05436	.00106	.02557	.01565	.00026	.01124	.01676
#2	.01373	.05365	.00105	.02551	.01542	.00024	.01102	.01631
#3	.01431	.05521	.00112	.02675	.01492	.00024	.01118	.01703

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	.02608	.00192	.03322	.00347	.09913	.00950	.03900	.18773
Stddev	.00075	.00005	.00010	.00017	.00143	.00010	.00037	.00002
%RSD	2.8953	2.4970	.30970	4.8815	1.4421	1.0309	.95257	.01039

#1	.02572	.00197	.03310	.00345	.10012	.00945	.03924	.18774
#2	.02557	.00190	.03327	.00331	.09978	.00944	.03857	.18774
#3	.02694	.00188	.03328	.00365	.09749	.00961	.03918	.18771

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	.00358	.01130	.00150	-.00058	.00055	.01380	.24347	
Stddev	.00009	.00025	.00001	.00005	.00006	.00020	.00130	
%RSD	2.3987	2.2325	.51017	8.0188	11.149	1.4602	.53454	

#1	.00368	.01154	.00150	-.00061	.00059	.01380	.24359	
#2	.00352	.01103	.00151	-.00053	.00048	.01401	.24212	
#3	.00354	.01131	.00150	-.00061	.00057	.01361	.24472	

Sample Name: S1 Acquired: 7/12/2021 13:25:12 Type: Cal
 Method: NON EPA-6010-200.7(v1163) 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	2162.8	87621.	12461.	2934.6	3741.8
Stddev	53.5	52.	47.	16.2	1.8
%RSD	2.4725	.05970	.37952	.55231	.04724
#1	2129.4	87607.	12412.	2919.9	3743.1
#2	2134.6	87680.	12507.	2932.0	3742.6
#3	2224.5	87578.	12463.	2952.0	3739.8

Sample Name: S2 Acquired: 7/12/2021 13:29:12 Type: Cal
Method: NON EPA-6010-200.7(v1163) 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	.04483	.06621	.14965	.05345	.10608	.08888	4.8913	.14709
Stddev	.00081	.00045	.00100	.00036	.00102	.00045	.0091	.00109
%RSD	1.8167	.68102	.66827	.67699	.95955	.50497	.18571	.73833

#1	.04501	.06581	.14881	.05314	.10578	.08837	4.8964	.14589
#2	.04394	.06670	.15075	.05337	.10525	.08908	4.8808	.14739
#3	.04553	.06612	.14937	.05385	.10722	.08920	4.8967	.14800

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	.87144	.10001	.01614	.33355	.15053	.00184	.19648	.02950
Stddev	.01297	.00070	.00013	.00344	.00108	.00001	.00134	.00027
%RSD	1.4888	.70303	.78628	1.0301	.71641	.59271	.68118	.90382

#1	.87077	.09950	.01624	.33175	.14989	.00185	.19494	.02926
#2	.88474	.10082	.01618	.33751	.14993	.00183	.19740	.02978
#3	.85882	.09973	.01600	.33139	.15178	.00184	.19708	.02945

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	.23516	.04124	.06306	.03418	.90528	.01833	.26712	.67813
Stddev	.00188	.00004	.00019	.00043	.00261	.00015	.00213	.00478
%RSD	.79761	.10620	.29481	1.2578	.28846	.83551	.79783	.70502

#1	.23344	.04127	.06285	.03402	.90226	.01839	.26507	.67625
#2	.23716	.04125	.06319	.03467	.90672	.01845	.26697	.67457
#3	.23489	.04119	.06314	.03386	.90684	.01816	.26932	.68357

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	.06685	.21338	.00298	.03164	.01712	.47260	9.3287
Stddev	.00074	.00152	.00004	.00045	.00013	.00210	.0110
%RSD	1.1132	.71302	1.2640	1.4353	.75264	.44377	.11775

#1	.06636	.21167	.00296	.03156	.01709	.47474	9.3413
#2	.06770	.21457	.00302	.03213	.01726	.47251	9.3208
#3	.06647	.21392	.00295	.03123	.01701	.47055	9.3241

Sample Name: S2 Acquired: 7/12/2021 13:29:12 Type: Cal
Method: NON EPA-6010-200.7(v1163) 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	2129.9	87451.	12659.	2915.7	3694.0
Stddev	31.0	135.	36.	6.4	1.9
%RSD	1.4537	.15412	.28713	.21843	.05142
#1	2124.6	87374.	12699.	2908.4	3691.8
#2	2163.1	87372.	12646.	2920.1	3695.2
#3	2101.8	87606.	12630.	2918.6	3695.0

Sample Name: S3 Acquired: 7/12/2021 13:33:00 Type: Cal
Method: NON EPA-6010-200.7(v1163) 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	.13332	.19857	.45150	.15927	.31496	.27008	14.913	.44862
Stddev	.00329	.00443	.00987	.00287	.00401	.00051	.047	.00094
%RSD	2.4678	2.2307	2.1853	1.8006	1.2742	.18973	.31772	.20949

#1	.13266	.19351	.44029	.15970	.31514	.27031	14.922	.44971
#2	.13689	.20045	.45535	.16190	.31888	.27043	14.955	.44810
#3	.13042	.20175	.45886	.15621	.31086	.26949	14.862	.44806

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6014	.29947	.04856	.99830	.44190	.00539	.59595	.08964
Stddev	.0590	.00026	.00017	.02253	.00671	.00004	.00018	.00045
%RSD	2.2671	.08569	.34806	2.2567	1.5173	.69364	.03052	.50671

#1	2.5333	.29947	.04837	.97232	.44362	.00535	.59583	.08918
#2	2.6341	.29921	.04868	1.0101	.44758	.00542	.59616	.09008
#3	2.6367	.29973	.04863	1.0124	.43451	.00539	.59587	.08967

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	.71813	.12504	.18839	.10510	2.7061	.05795	.80834	1.9782
Stddev	.01478	.00048	.00071	.00042	.0068	.00023	.00311	.0452
%RSD	2.0587	.38117	.37669	.39546	.25072	.39861	.38489	2.2822

#1	.70400	.12449	.18765	.10554	2.7112	.05798	.81194	1.9736
#2	.71691	.12534	.18906	.10503	2.7088	.05816	.80647	2.0255
#3	.73349	.12529	.18847	.10472	2.6984	.05770	.80663	1.9356

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	.20382	.63798	.00901	.10189	.05333	1.4284	28.080
Stddev	.00426	.00183	.00008	.00202	.00172	.0039	.300
%RSD	2.0881	.28676	.91728	1.9853	3.2246	.27131	1.0681

#1	.19955	.63874	.00906	.10020	.05202	1.4244	27.995
#2	.20384	.63931	.00905	.10134	.05269	1.4285	27.832
#3	.20806	.63590	.00891	.10413	.05528	1.4322	28.414

Sample Name: S3 Acquired: 7/12/2021 13:33:00 Type: Cal
 Method: NON EPA-6010-200.7(v1163) 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	2160.8	86565.	12633.	2890.2	3626.0
Stddev	52.7	146.	42.	11.3	84.4
%RSD	2.4395	.16865	.33536	.39204	2.3263
#1	2168.4	86680.	12586.	2878.2	3723.3
#2	2104.7	86401.	12644.	2891.6	3573.0
#3	2209.3	86615.	12669.	2900.7	3581.7

Sample Name: S4 Acquired: 7/12/2021 13:36:52 Type: Cal
Method: NON EPA-6010-200.7(v1163) 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	.27606	.39925	.91539	.32667	.64052	.54336	29.684	.88921
Stddev	.00129	.00341	.00351	.00115	.00343	.00096	.229	.00334
%RSD	.46774	.85475	.38383	.35211	.53571	.17633	.77303	.37610

#1	.27484	.39549	.91174	.32541	.63660	.54296	29.491	.89005
#2	.27741	.40010	.91569	.32767	.64298	.54446	29.623	.88552
#3	.27592	.40216	.91875	.32692	.64197	.54267	29.938	.89205

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.3718	.59745	.09668	2.0494	.89012	.01030	1.1574	.17699
Stddev	.0281	.00247	.00044	.0093	.00157	.00003	.0037	.00071
%RSD	.52332	.41425	.45538	.45340	.17611	.33812	.32125	.40376

#1	5.3398	.59624	.09658	2.0389	.88837	.01027	1.1564	.17638
#2	5.3834	.59582	.09630	2.0529	.89138	.01031	1.1543	.17683
#3	5.3923	.60030	.09716	2.0564	.89062	.01033	1.1615	.17778

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	1.4388	.24895	.38010	.20455	5.3687	.11326	1.6107	4.0447
Stddev	.0061	.00061	.00123	.00094	.0159	.00040	.0055	.0088
%RSD	.42488	.24354	.32256	.45927	.29606	.35581	.34155	.21681

#1	1.4319	.24908	.37872	.20378	5.3513	.11284	1.6149	4.0346
#2	1.4414	.24829	.38105	.20427	5.3826	.11364	1.6045	4.0494
#3	1.4432	.24949	.38053	.20560	5.3721	.11332	1.6128	4.0502

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	.41264	1.2691	.01784	.21203	.10988	2.8809	55.632
Stddev	.00233	.0005	.00012	.00131	.00054	.0046	.331
%RSD	.56432	.04045	.68846	.61634	.49145	.15878	.59415

#1	.41051	1.2697	.01770	.21052	.10926	2.8793	55.568
#2	.41227	1.2687	.01794	.21280	.11010	2.8773	55.338
#3	.41513	1.2690	.01788	.21277	.11027	2.8861	55.989

Sample Name: S4 Acquired: 7/12/2021 13:36:52 Type: Cal
Method: NON EPA-6010-200.7(v1163) 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	2041.5	84673.	12482.	2830.1	3397.7
Stddev	10.0	198.	30.	9.9	24.9
%RSD	.48874	.23414	.23934	.35053	.73139
#1	2052.7	84821.	12487.	2839.7	3426.4
#2	2033.4	84750.	12509.	2819.9	3384.2
#3	2038.6	84448.	12450.	2830.8	3382.5

Sample Name: S5 Acquired: 7/12/2021 13:40:47 Type: Cal
Method: NON EPA-6010-200.7(v1163) 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	.54988	.78854	1.8413	.64441	1.2797	1.0783	58.679	1.7433
Stddev	.00012	.00195	.0019	.00055	.0015	.0008	.697	.0044
%RSD	.02141	.24787	.10346	.08475	.12137	.07694	1.1878	.25465

#1	.54988	.78723	1.8400	.64451	1.2800	1.0784	58.195	1.7397
#2	.54999	.79079	1.8435	.64382	1.2780	1.0774	58.365	1.7483
#3	.54976	.78762	1.8404	.64490	1.2811	1.0790	59.478	1.7421

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	10.853	1.1784	.19074	4.1459	1.7440	.02040	2.2847	.35479
Stddev	.017	.0017	.00072	.0071	.0015	.00006	.0015	.00017
%RSD	.15666	.14277	.37998	.17074	.08686	.31273	.06641	.04734

#1	10.837	1.1783	.19026	4.1409	1.7450	.02036	2.2864	.35486
#2	10.871	1.1801	.19040	4.1540	1.7422	.02047	2.2835	.35490
#3	10.851	1.1768	.19158	4.1428	1.7448	.02036	2.2842	.35459

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	2.8967	.50243	.77004	.40324	10.522	.23084	3.1544	7.9596
Stddev	.0038	.00122	.00500	.00070	.014	.00072	.0113	.0035
%RSD	.13105	.24261	.64959	.17341	.12992	.30983	.35660	.04431

#1	2.8944	.50113	.77075	.40304	10.516	.23156	3.1478	7.9637
#2	2.9011	.50259	.76473	.40401	10.514	.23013	3.1674	7.9577
#3	2.8946	.50355	.77465	.40266	10.538	.23083	3.1481	7.9575

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	.83065	2.5140	.03579	.43691	.22632	5.7904	107.69
Stddev	.00210	.0080	.00048	.00068	.00029	.0114	.33
%RSD	.25229	.32019	1.3496	.15551	.12689	.19647	.30653

#1	.82892	2.5129	.03552	.43633	.22617	5.8036	107.45
#2	.83298	2.5066	.03551	.43766	.22665	5.7836	108.07
#3	.83004	2.5226	.03635	.43675	.22614	5.7842	107.55

Sample Name: S5 Acquired: 7/12/2021 13:40:47 Type: Cal
 Method: NON EPA-6010-200.7(v1163) 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	2007.4	83467.	12490.	2783.6	3242.7
Stddev	1.9	74.	45.	4.3	3.4
%RSD	.09433	.08814	.36208	.15374	.10502
#1	2005.2	83405.	12489.	2788.5	3245.0
#2	2008.4	83447.	12445.	2780.3	3238.8
#3	2008.5	83548.	12535.	2782.2	3244.4

Sample Name: ICV01 Acquired: 7/12/2021 13:44:40 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	1.047379	F 1.054448	1.004850	F 1.051265	1.013330	2.566023
Stddev	.010677	.009079	.011585	.025109	.027299	.003757
%RSD	1.019396	.8610058	1.152937	2.388492	2.693962	.1464274

#1	1.049105	1.044362	.991918	1.040343	.999857	2.569876
#2	1.035944	1.057016	1.008352	1.033465	.995387	2.565822
#3	1.057088	1.061967	1.014280	1.079985	1.044746	2.562370

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5291289	.5259031	.5070607	10.13969	.5218148	.5174205
Stddev	.0017206	.0050701	.0006427	.01911	.0019901	.0132053
%RSD	.3251716	.9640819	.1267584	.1885041	.3813724	2.552139

#1	.5307674	.5314145	.5064612	10.12491	.5237715	.5076184
#2	.5292829	.5214372	.5077394	10.13289	.5197930	.5122064
#3	.5273366	.5248576	.5069816	10.16127	.5218798	.5324369

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5322938	9.812235	.5103060	6.068521	.5201952	.2502453
Stddev	.0171945	.102717	.0016883	.049774	.0138995	.0008619
%RSD	3.230267	1.046828	.3308318	.8202013	2.671981	.3444306

#1	.5229219	9.698462	.5101007	6.110497	.5102913	.2510182
#2	.5218212	9.898150	.5120875	6.013534	.5142094	.2493158
#3	.5521381	9.840091	.5087298	6.081532	.5360847	.2504018

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.766660	.5222993	1.024463	9.841282	2.580795	2.548255
Stddev	.059038	.0039608	.003293	.054807	.022340	.017162
%RSD	.6044901	.7583370	.3214697	.5569114	.8656417	.6734997

#1	9.715100	.5190452	1.027097	9.799885	2.602813	2.546561
#2	9.831063	.5211432	1.025522	9.820525	2.558146	2.532003
#3	9.753816	.5267095	1.020770	9.903436	2.581427	2.566202

Sample Name: ICV01 Acquired: 7/12/2021 13:44:40 Type: Unk
 Method: NON EPA-6010-200.7(v1163) 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	2.523283	2.562041	F 2.273796	2.589817	2.429213	2.444371
Stddev	.064966	.007384	.008004	.065118	.080232	.008860
%RSD	2.574671	.2882246	.3520223	2.514398	3.302813	.3624695
#1	2.475802	2.566255	2.279930	2.546677	2.371245	2.435161
#2	2.496727	2.553515	2.264741	2.558051	2.395611	2.452833
#3	2.597320	2.566354	2.276717	2.664721	2.520783	2.445119

Elem	Sr4077
Units	ppm
Avg	2.546621
Stddev	.035985
%RSD	1.413067
#1	2.577871
#2	2.507279
#3	2.554715

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2113.322	86421.73	12464.49	2899.819	3611.534
Stddev	19.581	163.87	100.87	11.833	5.424
%RSD	.9265683	.1896222	.8092402	.4080479	.1501952
#1	2115.979	86346.78	12349.86	2898.110	3615.408
#2	2131.440	86308.72	12539.65	2888.933	3613.860
#3	2092.548	86609.67	12503.97	2912.413	3605.335

Sample Name: LLICV01 Acquired: 7/12/2021 14:10:47 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170706	.0434013	.0126148	.0223320	.0541817	.1137680	.1104483
Stddev	.0030707	.0017605	.0020303	.0019067	.0007644	.0043582	.0002260
%RSD	17.98841	4.056326	16.09433	8.538027	1.410812	3.830748	.2045947

#1	.0198679	.0413694	.0142156	.0215344	.0543874	.1111097	.1102685
#2	.0175591	.0443614	.0103312	.0245081	.0548223	.1187977	.1107019
#3	.0137850	.0444730	.0132977	.0209537	.0533355	.1113967	.1103744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067490	.0063552	2.205734	.0109176	.0313153	.0224628	.1054422
Stddev	.0000231	.0001356	.013635	.0001771	.0003405	.0002090	.0024964
%RSD	.3417992	2.133006	.6181424	1.622381	1.087165	.9302242	2.367529

#1	.0067724	.0063548	2.193347	.0111136	.0309276	.0223369	.1067882
#2	.0067263	.0062198	2.220343	.0107691	.0314534	.0227040	.1069767
#3	.0067482	.0064909	2.203512	.0108700	.0315651	.0223474	.1025617

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236499	2.319725	.0445489	.0113151	2.073593	.0435271	.0444545
Stddev	.0002327	.015519	.0004853	.0000932	.008960	.0013319	.0005456
%RSD	.9838602	.6690037	1.089347	.8232719	.4320791	3.060036	1.227285

#1	.0236704	2.335369	.0440004	.0112081	2.067411	.0447773	.0447696
#2	.0234077	2.319472	.0449225	.0113778	2.069500	.0436777	.0447693
#3	.0238717	2.304334	.0447238	.0113595	2.083868	.0421262	.0438245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.087164	.1140719	.2323480	.0421312	.0451609	.3966428	.0176869
Stddev	.019361	.0019785	.0004121	.0010227	.0003154	.0025248	.0014424
%RSD	.9276443	1.734438	.1773431	2.427517	.6983128	.6365344	8.154963

#1	2.080414	.1138151	.2318858	.0411436	.0448202	.3973029	.0189532
#2	2.072082	.1161662	.2324815	.0431858	.0454426	.3938536	.0179907
#3	2.108997	.1122343	.2326769	.0420642	.0452198	.3987719	.0161168

Sample Name: LLICV01 Acquired: 7/12/2021 14:10:47 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0167179	.0197690	.0222554
Stddev	.0023971	.0005770	.0001537
%RSD	14.33863	2.918900	.6905647

#1	.0162778	.0195909	.0220916
#2	.0193045	.0204141	.0223964
#3	.0145713	.0193020	.0222782

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.360	87538.17	12354.97	2936.153	3738.670
Stddev	12.615	72.88	43.26	21.235	4.037
%RSD	.5896663	.0832526	.3501023	.7232422	.1079804

#1	2125.979	87454.82	12321.40	2934.979	3742.842
#2	2141.062	87569.82	12339.72	2957.951	3734.784
#3	2151.037	87589.88	12403.78	2915.529	3738.382

Sample Name: ICB01 Acquired: 7/12/2021 14:14:48 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	-.001822	.0007730	-.000204	.0015848	-.000259	-.001204	.0001229
Stddev	.003053	.0011889	.000347	.0028028	.001528	.003885	.0001533
%RSD	167.5417	153.7948	169.5514	176.8608	590.2901	322.6938	124.7276

#1	-.005334	.0006258	-.000572	.0023881	.000803	.001512	.0001662
#2	.000198	-.000335	-.000157	-.001532	.000430	.000530	.0002500
#3	-.000331	.002029	.000116	.003898	-.002010	-.005654	-.000047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000070	-.000001	-.008516	.0001287	-.000149	.0003194	-.001291
Stddev	.0000259	.000142	.008146	.0000587	.000093	.0001439	.005729
%RSD	369.2356	15909.54	95.66485	45.59380	62.41747	45.03525	443.7924

#1	.0000017	.000152	-.002110	.0001628	-.000255	.0003035	-.003117
#2	-.000016	-.000026	-.017684	.0001624	-.000114	.0001842	-.005884
#3	.000035	-.000128	-.005753	.0000610	-.000079	.0004706	.005128

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004051	.0024557	-.000165	.0000768	-.035168	-.000293	-.001288
Stddev	.0002588	.0111325	.000304	.0002751	.008761	.001057	.000281
%RSD	63.89459	453.3424	184.3733	358.4445	24.91058	360.3196	21.77603

#1	.0004751	-.008578	-.000044	.0003927	-.042089	-.000761	-.001592
#2	.0006217	.002260	.000060	-.000052	-.025318	.000917	-.001040
#3	.0001185	.013685	-.000511	-.000110	-.038096	-.001036	-.001233

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015499	-.000047	-.000313	.0002857	.0008438	.0047434	-.002056
Stddev	.005292	.000861	.000235	.0001434	.0002590	.0021357	.000586
%RSD	34.14264	1830.007	75.14259	50.20070	30.69094	45.02468	28.48936

#1	-.015958	.000843	-.000119	.0002595	.0006515	.0050921	-.002398
#2	-.009993	-.000875	-.000574	.0001571	.0011383	.0066832	-.001380
#3	-.020546	-.000109	-.000245	.0004404	.0007416	.0024548	-.002390

Sample Name: ICB01 Acquired: 7/12/2021 14:14:48 Type: Unk
 Method: NON EPA-6010-200.7(v1163) 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	.0028207	-.001043	-.000029
Stddev	.0019408	.000542	.000017
%RSD	68.80634	51.96744	57.32008

#1	.0035805	-.000844	-.000042
#2	.0006149	-.000629	-.000010
#3	.0042667	-.001656	-.000034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2121.655	87637.14	12215.83	2911.331	3757.642
Stddev	4.865	237.94	39.81	22.592	2.496
%RSD	.2292861	.2715101	.3259033	.7759926	.0664203

#1	2116.235	87438.60	12184.28	2895.567	3754.911
#2	2123.087	87571.92	12260.56	2901.213	3759.806
#3	2125.644	87900.89	12202.66	2937.213	3758.207

Sample Name: CRI01 Acquired: 7/12/2021 14:18:51 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	.0182091	.0433762	.0132009	.0214781	.0529329	.1174876	.1095250
Stddev	.0005789	.0012994	.0004520	.0032530	.0006112	.0058914	.0006958
%RSD	3.179237	2.995658	3.424167	15.14587	1.154747	5.014448	.6352820

#1	.0181739	.0420450	.0136842	.0183255	.0531071	.1151857	.1097956
#2	.0188047	.0434424	.0131299	.0248230	.0522534	.1130948	.1087346
#3	.0176485	.0446412	.0127885	.0212857	.0534380	.1241824	.1100448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067168	.0063012	2.224682	.0108437	.0311605	.0224207	.1060494
Stddev	.0000903	.0000229	.016407	.0002558	.0003396	.0004068	.0009558
%RSD	1.344364	.3630636	.7374771	2.358959	1.089888	1.814202	.9012665

#1	.0066821	.0063217	2.239803	.0106215	.0308546	.0222067	.1057787
#2	.0068193	.0063054	2.227005	.0107862	.0315259	.0228898	.1052581
#3	.0066490	.0062765	2.207238	.0111233	.0311011	.0221656	.1071113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234191	2.341721	.0441336	.0109566	2.073580	.0436945	.0446061
Stddev	.0004976	.021643	.0004821	.0001454	.025513	.0027486	.0007644
%RSD	2.124667	.9242444	1.092356	1.326995	1.230400	6.290513	1.713571

#1	.0239574	2.316834	.0441267	.0111242	2.091558	.0415126	.0452089
#2	.0229760	2.356137	.0446191	.0108824	2.044379	.0467815	.0448629
#3	.0233238	2.352193	.0436549	.0108634	2.084802	.0427894	.0437464

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.075141	.1126260	.2342514	.0409601	.0437079	.3953071	.0174274
Stddev	.021962	.0009023	.0031283	.0015897	.0003488	.0036954	.0022479
%RSD	1.058346	.8011134	1.335425	3.881121	.7980089	.9348250	12.89840

#1	2.062281	.1118749	.2323452	.0391657	.0439773	.3995231	.0148667
#2	2.062642	.1136268	.2378617	.0421924	.0433139	.3926290	.0183403
#3	2.100500	.1123762	.2325472	.0415221	.0438325	.3937692	.0190751

Sample Name: CRI01 Acquired: 7/12/2021 14:18:51 Type: Unk
 Method: NON EPA-6010-200.7(v1163) 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	.0168894	.0181962	.0222480
Stddev	.0031996	.0002181	.0001320
%RSD	18.94429	1.198885	.5931959

#1	.0189426	.0179688	.0223948
#2	.0132028	.0182161	.0221391
#3	.0185227	.0184037	.0222103

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2124.124	88331.58	12424.52	2928.543	3752.789
Stddev	22.899	112.86	62.20	2.690	10.450
%RSD	1.078030	.1277705	.5006047	.0918692	.2784637

#1	2135.874	88201.85	12460.35	2928.514	3751.970
#2	2097.736	88385.71	12352.70	2931.247	3742.773
#3	2138.763	88407.18	12460.52	2925.867	3763.625

Sample Name: ICSA01 Acquired: 7/12/2021 14:22:52 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026749	-.000371	-.004079	.0065596	.0002379	260.3569
Stddev	.0058066	.003984	.001771	.0018008	.0022241	.9085
%RSD	217.0796	1073.067	43.41010	27.45312	935.0907	.3489529

#1	.0028105	.000898	-.002108	.0081466	-.002051	259.3162
#2	.0084125	.002823	-.005535	.0069297	.000374	260.9915
#3	-.003198	-.004835	-.004593	.0046025	.002391	260.7631

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063394	-.000570	.0055159	246.8376	.0575101	.0021260
Stddev	.0002887	.000083	.0001278	.2183	.0006011	.0004070
%RSD	4.553984	14.49603	2.317785	.0884340	1.045215	19.14103

#1	.0061169	-.000665	.0056572	247.0352	.0569676	.0020532
#2	.0062356	-.000512	.0054081	246.8744	.0581563	.0025645
#3	.0066656	-.000534	.0054825	246.6033	.0574063	.0017605

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007431	98.94250	.0123994	263.2172	-.001301	.0058737
Stddev	.0004245	.37623	.0004464	.5428	.000543	.0000617
%RSD	57.12901	.3802540	3.600604	.2062159	41.76244	1.051100

#1	.0005624	98.89592	.0127300	262.5965	-.001529	.0058089
#2	.0012281	98.59173	.0118916	263.6027	-.001692	.0059318
#3	.0004389	99.33985	.0125766	263.4524	-.000681	.0058803

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006342	.0028428	.0142352	-.013280	-.000237	-.000648
Stddev	.003659	.0016077	.0001512	.015138	.000891	.000725
%RSD	57.69091	56.55288	1.062103	113.9939	376.3006	111.9323

#1	-.010545	.0035421	.0140807	-.021972	-.000514	.000140
#2	-.003860	.0010039	.0143829	-.022067	-.000956	-.001288
#3	-.004623	.0039824	.0142419	.004200	.000760	-.000797

Sample Name: ICSA01 Acquired: 7/12/2021 14:22:52 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002474	-.001081	.0123259	.0020035	.0007167	.0055343
Stddev	.002442	.000629	.0037473	.0015261	.0039731	.0007976
%RSD	98.70122	58.24006	30.40208	76.16872	554.3863	14.41183

#1	-.003929	-.000546	.0164081	.0002419	.0009935	.0063108
#2	.000345	-.001774	.0115273	.0029226	-.003388	.0055749
#3	-.003839	-.000921	.0090422	.0028460	.004544	.0047171

Elem	Sr4077
Units	ppm
Avg	F .1024690
Stddev	.0002640
%RSD	.2576790

#1	.1022203
#2	.1027461
#3	.1024406

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1941.875	78535.96	12106.23	2684.503	3038.728
Stddev	5.047	126.93	56.32	5.243	10.128
%RSD	.2599129	.1616146	.4652371	.1952902	.3333059

#1	1937.918	78524.79	12107.01	2683.290	3032.377
#2	1940.148	78414.99	12049.53	2679.973	3033.398
#3	1947.559	78668.11	12162.16	2690.246	3050.408

Sample Name: ICSAB01 Acquired: 7/12/2021 14:26:51 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	.1001979	.0862049	.0401610	.0543793	.5997050	253.4584
Stddev	.0041557	.0031688	.0011870	.0012818	.0056070	.4521
%RSD	4.147441	3.675832	2.955583	2.357189	.9349611	.1783569

#1	.1049693	.0873648	.0407089	.0553051	.5976982	253.0003
#2	.0982542	.0826196	.0387991	.0549164	.5953776	253.4708
#3	.0973704	.0886302	.0409752	.0529163	.6060393	253.9042

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5144737	.5104853	.9842046	239.5490	.5456945	.5058151
Stddev	.0011538	.0012166	.0255868	.7815	.0026066	.0021686
%RSD	.2242581	.2383153	2.599747	.3262532	.4776626	.4287308

#1	.5143238	.5115645	1.001821	238.6536	.5472303	.5055063
#2	.5134022	.5091669	.954855	240.0938	.5426849	.5038175
#3	.5156950	.5107245	.995937	239.8997	.5471683	.5081216

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4831350	96.20261	.4855038	256.7895	.9972814	.2150419
Stddev	.0013134	.58059	.0013169	.5905	.0009882	.0006293
%RSD	.2718578	.6035085	.2712349	.2299374	.0990936	.2926480

#1	.4833430	95.56349	.4842603	256.1263	.9977522	.2143669
#2	.4817300	96.34688	.4853677	257.2579	.9979462	.2151462
#3	.4843320	96.69746	.4868834	256.9844	.9961458	.2156125

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005350	.4902194	1.038299	-.023806	1.004024	1.026222
Stddev	.001552	.0039611	.001533	.024916	.001547	.002042
%RSD	29.00892	.8080270	.1476936	104.6636	.1540825	.1989516

#1	-.006026	.4882809	1.036593	-.016200	1.005658	1.024714
#2	-.003575	.4876008	1.038742	-.003579	1.002582	1.025406
#3	-.006449	.4947763	1.039563	-.051638	1.003833	1.028545

Sample Name: ICSAB01 Acquired: 7/12/2021 14:26:51 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	1.042203	1.039895	.9859609	F .0037955	1.097231	F .0051362
Stddev	.002544	.004762	.0089844	.0006300	.008115	.0007700
%RSD	.2441185	.4579362	.9112345	16.59835	.7395813	14.99051

#1	1.043884	1.044121	.9893431	.0034146	1.105809	.0044909
#2	1.039276	1.034735	.9757763	.0045227	1.096208	.0049292
#3	1.043449	1.040829	.9927633	.0034494	1.089676	.0059885

Elem	Sr4077
Units	ppm
Avg	F .0999721
Stddev	.0002064
%RSD	.2064300

#1	.0997568
#2	.1001682
#3	.0999912

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2000.331	79245.09	12251.51	2661.218	3136.992
Stddev	52.215	101.65	29.89	7.779	81.020
%RSD	2.610298	.1282718	.2439834	.2923012	2.582728

#1	1967.891	79134.22	12217.04	2665.305	3083.121
#2	2060.564	79333.89	12270.30	2652.248	3230.167
#3	1972.539	79267.15	12267.19	2666.102	3097.687

Sample Name: ICSADLX20 Acquired: 7/12/2021 14:30:39 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	.0002513	-.000038	.0000244	.0009572	.0001744	12.40260	.0005418
Stddev	.0029099	.001215	.0005485	.0005571	.0012312	.04830	.0001364
%RSD	1158.051	3161.076	2251.960	58.20900	705.8376	.3893985	25.17582

#1	-.000130	.000127	.0000812	.0009983	-.000899	12.35665	.0004873
#2	-.002450	.001085	-.000550	.0003806	-.000096	12.45294	.0006970
#3	.003333	-.001327	.000542	.0014926	.001518	12.39821	.0004411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000483	.0002924	12.15652	.0028270	-.000046	.0001342	4.755653
Stddev	.0000343	.0000289	.07644	.0001770	.000103	.0004014	.024567
%RSD	71.07367	9.882671	.6287628	6.261855	221.4429	299.2174	.5165812

#1	.0000317	.0002598	12.11489	.0029573	-.000118	.0005426	4.743192
#2	.0000254	.0003025	12.10993	.0028982	-.000093	-.000260	4.739814
#3	.0000878	.0003149	12.24473	.0026255	.000072	.000120	4.783953

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006748	12.68406	-.000449	.0002392	-.031373	-.001705	-.000030
Stddev	.0002273	.02753	.000536	.0003253	.003682	.000214	.000104
%RSD	33.68585	.2170105	119.4838	136.0254	11.73523	12.57041	340.3022

#1	.0004635	12.66150	-.000066	.0004968	-.028688	-.001463	-.000041
#2	.0009153	12.71473	-.001061	.0003471	-.029861	-.001781	-.000129
#3	.0006457	12.67595	-.000218	-.000126	-.035570	-.001871	.000078

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005424	-.001346	-.000222	.0000803	.0001676	-.003908	-.002493
Stddev	.031488	.000680	.000204	.0004062	.0005331	.005439	.002067
%RSD	580.4890	50.49947	91.82654	506.0971	318.1596	139.1753	82.92379

#1	-.035681	-.001459	-.000443	.0004011	.0007810	.002369	-.002313
#2	-.007758	-.000617	-.000042	.0002162	-.000183	-.006860	-.004644
#3	.027165	-.001963	-.000180	-.000376	-.000096	-.007233	-.000521

Sample Name: ICSADLX20 Acquired: 7/12/2021 14:30:39 Type: Unk
 Method: NON EPA-6010-200.7(v1163) 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	-.001492	-.001248	.0053191
Stddev	.003380	.000127	.0002582
%RSD	226.4848	10.17074	4.854297

#1	-.001588	-.001105	.0056028
#2	.001934	-.001346	.0052567
#3	-.004823	-.001293	.0050979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2103.644	86710.58	12387.60	3044.488	3658.825
Stddev	2.560	114.56	27.54	125.163	1.833
%RSD	.1217050	.1321206	.2223355	4.111122	.0500854

#1	2101.230	86707.57	12365.33	2947.784	3656.805
#2	2106.329	86597.55	12379.07	3185.856	3659.292
#3	2103.372	86826.61	12418.39	2999.826	3660.379

Sample Name: ICSABDLX20 Acquired: 7/12/2021 14:34:40 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054605	.0043961	.0013199	.0051954	.0300768	12.16893	.0255591
Stddev	.0009626	.0007908	.0001479	.0038890	.0014355	.03379	.0001791
%RSD	17.62855	17.98898	11.20509	74.85486	4.772900	.2777004	.7006569

#1	.0058133	.0052650	.0011494	.0096286	.0316836	12.13209	.0255592
#2	.0061969	.0042049	.0013957	.0023587	.0289206	12.17621	.0257381
#3	.0043713	.0037185	.0014145	.0035989	.0296262	12.19849	.0253799

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0259623	.0497125	12.00525	.0282394	.0249626	.0256258	4.669865
Stddev	.0001345	.0008001	.00707	.0002919	.0003015	.0004849	.024876
%RSD	.5182150	1.609421	.0588521	1.033798	1.207717	1.892320	.5326891

#1	.0259855	.0487913	12.01341	.0279508	.0246384	.0260994	4.653712
#2	.0258176	.0502338	12.00130	.0282328	.0252345	.0251303	4.657371
#3	.0260837	.0501124	12.00105	.0285346	.0250149	.0256478	4.698511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256071	12.50986	.0491703	.0105694	-.033874	.0232449	.0504906
Stddev	.0002095	.02659	.0007710	.0001521	.004712	.0008444	.0001537
%RSD	.8182616	.2125453	1.568057	1.438648	13.90920	3.632781	.3044056

#1	.0254051	12.49853	.0484697	.0107049	-.035817	.0227824	.0506225
#2	.0255928	12.54024	.0499964	.0105983	-.037303	.0242196	.0505275
#3	.0258235	12.49081	.0490448	.0104049	-.028501	.0227327	.0503219

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043850	.0506537	.0515023	.0493719	.0525343	.0399733	-.003188
Stddev	.008722	.0005234	.0003167	.0011331	.0009696	.0059340	.001675
%RSD	19.89052	1.033219	.6148491	2.295021	1.845728	14.84488	52.53419

#1	-.034950	.0501651	.0512057	.0491437	.0526065	.0331252	-.001812
#2	-.052383	.0512060	.0518358	.0506018	.0515306	.0435955	-.005053
#3	-.044216	.0505900	.0514655	.0483703	.0534658	.0431994	-.002700

Sample Name: ICSABDLX20 Acquired: 7/12/2021 14:34:40 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0479110	-.001574	.0050482
Stddev	.0025882	.001092	.0000263
%RSD	5.402156	69.33373	.5204858

#1	.0466206	-.002831	.0050537
#2	.0462216	-.001034	.0050713
#3	.0508907	-.000859	.0050196

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2189.465	86927.10	12409.28	3001.322	3691.907
Stddev	36.369	290.89	43.26	11.453	2.867
%RSD	1.661107	.3346325	.3485830	.3816012	.0776578

#1	2149.532	86592.80	12359.33	3013.953	3689.656
#2	2220.690	87122.50	12434.47	2991.612	3695.135
#3	2198.173	87065.99	12434.04	2998.403	3690.929

Sample Name: CCV01 Acquired: 7/12/2021 14:38:42 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	4.943032	5.009191	5.039832	4.972926	4.940753	9.994086	9.851661
Stddev	.019784	.015147	.016102	.036732	.025031	.003956	.030143
%RSD	.4002486	.3023935	.3194890	.7386371	.5066278	.0395856	.3059703

#1	4.922437	4.992265	5.021298	4.953448	4.923816	9.996359	9.883993
#2	4.944768	5.013837	5.050374	4.950036	4.928938	9.989518	9.846655
#3	4.961892	5.021471	5.047824	5.015295	4.969505	9.996382	9.824334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2557491	2.479573	24.83349	.9951927	2.476826	1.249451	4.851794
Stddev	.0012590	.006990	.02377	.0018720	.007110	.004578	.012805
%RSD	.4922601	.2818968	.0957024	.1881086	.2870512	.3663982	.2639174

#1	.2561775	2.471638	24.84851	.9955928	2.469052	1.248037	4.843034
#2	.2567378	2.482261	24.80609	.9968323	2.478427	1.245748	4.866489
#3	.2543318	2.484820	24.84586	.9931529	2.482998	1.254570	4.845858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.474255	24.84921	2.470845	1.232991	24.53937	2.470972	2.514083
Stddev	.003479	.02692	.006836	.000963	.10972	.003825	.003489
%RSD	.1405888	.1083332	.2766487	.0781420	.4471229	.1547959	.1387792

#1	2.470239	24.82011	2.463016	1.232058	24.41701	2.475107	2.510188
#2	2.476217	24.85432	2.473892	1.233982	24.57210	2.467562	2.516922
#3	2.476310	24.87321	2.475626	1.232932	24.62901	2.470246	2.515138

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.18427	5.050527	5.007854	4.970592	5.007171	4.841084	5.002915
Stddev	.04555	.017481	.018124	.016309	.019212	.041123	.010741
%RSD	.1883648	.3461226	.3619098	.3281152	.3836824	.8494540	.2146887

#1	24.16976	5.061108	4.994506	4.957561	4.985604	4.815071	4.992064
#2	24.14773	5.060122	5.000569	4.965334	5.022454	4.819687	5.003139
#3	24.23531	5.030349	5.028487	4.988882	5.013453	4.888494	5.013542

Sample Name: CCV01 Acquired: 7/12/2021 14:38:42 Type: Unk
 Method: NON EPA-6010-200.7(v1163) 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	4.891693	4.937022	5.040407
Stddev	.019408	.021991	.046672
%RSD	.3967574	.4454217	.9259618

#1	4.873768	4.960373	5.052058
#2	4.889007	4.916707	5.080149
#3	4.912305	4.933986	4.989012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2063.419	85100.57	12392.24	2843.985	3419.333
Stddev	10.611	102.75	50.15	2.414	13.249
%RSD	.5142633	.1207397	.4046683	.0848913	.3874865

#1	2069.396	85151.39	12369.46	2844.087	3430.946
#2	2069.694	84982.31	12357.53	2841.521	3422.153
#3	2051.168	85168.01	12449.74	2846.346	3404.901

Sample Name: LLCCV01 Acquired: 7/12/2021 14:42:38 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213384	.0444157	.0139570	.0227835	.0535402	.1165458	.1104673
Stddev	.0004921	.0008891	.0004115	.0016141	.0018896	.0060488	.0008674
%RSD	2.306134	2.001686	2.948388	7.084619	3.529273	5.190035	.7851783

#1	.0219059	.0436073	.0134988	.0218427	.0539165	.1095637	.1103629
#2	.0210794	.0453679	.0142951	.0218605	.0514908	.1201949	.1096568
#3	.0210299	.0442717	.0140771	.0246473	.0552134	.1198788	.1113821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067318	.0065669	2.200164	.0111212	.0315406	.0225919	.1068403
Stddev	.0001138	.0001604	.011197	.0002385	.0012450	.0008548	.0055654
%RSD	1.690714	2.442786	.5089061	2.144486	3.947451	3.783480	5.209037

#1	.0067493	.0064065	2.187470	.0110270	.0306292	.0221228	.1056615
#2	.0068359	.0065667	2.204383	.0113924	.0310334	.0220743	.1019587
#3	.0066103	.0067273	2.208638	.0109441	.0329592	.0235784	.1129006

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239078	2.345319	.0450128	.0112670	2.095342	.0434127	.0450003
Stddev	.0008943	.034847	.0020703	.0003317	.048440	.0016822	.0005756
%RSD	3.740575	1.485805	4.599311	2.943889	2.311804	3.874803	1.279190

#1	.0231626	2.312656	.0431721	.0116459	2.078651	.0443682	.0455768
#2	.0236613	2.341298	.0446121	.0111260	2.057454	.0414704	.0444255
#3	.0248995	2.382001	.0472541	.0110291	2.149920	.0443995	.0449985

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.105463	.1191724	.2383851	.0423688	.0449128	.4089494	.0170856
Stddev	.035777	.0017084	.0131708	.0012791	.0016515	.0093095	.0027141
%RSD	1.699224	1.433522	5.525023	3.018910	3.677217	2.276443	15.88530

#1	2.127920	.1174322	.2311168	.0427221	.0459488	.4068911	.0169345
#2	2.064206	.1208471	.2304499	.0409501	.0430082	.4008413	.0144502
#3	2.124263	.1192379	.2535886	.0434340	.0457815	.4191158	.0198720

Sample Name: LLCCV01 Acquired: 7/12/2021 14:42:38 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0170467	.0182172	.0229145
Stddev	.0015700	.0005112	.0003165
%RSD	9.210021	2.806246	1.381097

#1	.0175052	.0176458	.0228924
#2	.0183364	.0183749	.0226097
#3	.0152985	.0186311	.0232415

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.659	88124.36	12451.31	2991.262	3798.073
Stddev	25.272	131.34	65.36	6.218	10.837
%RSD	1.174010	.1490426	.5249544	.2078705	.2853253

#1	2157.596	87973.69	12519.48	2984.300	3809.485
#2	2175.098	88184.66	12389.17	2993.224	3796.811
#3	2125.282	88214.72	12445.28	2996.263	3787.922

Sample Name: CCB01 Acquired: 7/12/2021 14:47:40 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	-.002440	.0012720	-.001409	.0018471	-.000382	.0014038	.0003360
Stddev	.003089	.0007088	.000653	.0018129	.000976	.0008518	.0001547
%RSD	126.6119	55.71923	46.36833	98.15010	255.3031	60.67622	46.04139

#1	-.005566	.0011226	-.001957	.0025687	-.001327	.0023835	.0004681
#2	-.002363	.0020436	-.000686	.0031881	.000622	.0009893	.0001658
#3	.000610	.0006499	-.001584	-.000216	-.000442	.0008386	.0003739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000532	.0000097	-.013414	-.000094	-.000133	.0001984	-.002334
Stddev	.0000301	.0000201	.013513	.000100	.000177	.0005381	.002931
%RSD	56.52900	206.3767	100.7372	106.0337	132.8417	271.2283	125.5833

#1	.0000417	.0000085	-.028305	.000020	-.000052	.0006562	-.004543
#2	.0000873	-.000010	-.010007	-.000164	-.000011	.0003334	-.003451
#3	.0000305	.000030	-.001931	-.000140	-.000337	-.000394	.000991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001811	.0108132	-.000342	.0001034	-.034094	.0011537	-.000988
Stddev	.0002469	.0108129	.000301	.0000523	.003031	.0004120	.000255
%RSD	136.3538	99.99655	87.98963	50.60692	8.889204	35.70892	25.76282

#1	.0002752	.0229400	-.000013	.0000457	-.031646	.0008424	-.001184
#2	-.000099	.0021761	-.000410	.0001479	-.033151	.0016208	-.001081
#3	.000367	.0073235	-.000604	.0001165	-.037484	.0009977	-.000700

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022274	.0002489	-.000017	-.000705	.0009924	.0002338	-.001305
Stddev	.016427	.0006297	.000436	.000847	.0005736	.0023324	.002473
%RSD	73.75269	252.9971	2493.814	120.2362	57.80235	997.3810	189.4556

#1	-.041206	.0004603	-.000512	-.000896	.0016545	-.001662	-.000098
#2	-.011795	-.000459	.000151	-.001440	.0006453	.002838	.000332
#3	-.013820	.000746	.000309	.000222	.0006774	-.000475	-.004150

Sample Name: CCB01 Acquired: 7/12/2021 14:47:40 Type: Unk
 Method: NON EPA-6010-200.7(v1163) 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	-.001071	-.002630	.0000118
Stddev	.002037	.001086	.0000324
%RSD	190.2499	41.29572	273.8008

#1	-.003379	-.003867	.0000441
#2	.000474	-.002192	-.000021
#3	-.000306	-.001832	.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2135.894	87446.66	12342.41	3003.438	3815.273
Stddev	17.545	87.27	56.14	59.142	10.089
%RSD	.8214166	.0997943	.4548246	1.969160	.2644287

#1	2145.455	87469.92	12328.44	3058.606	3816.604
#2	2146.581	87350.11	12294.58	2940.994	3824.631
#3	2115.645	87519.93	12404.22	3010.714	3804.586

Sample Name: LR CHECK 1 Acquired: 7/12/2021 14:58:30 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	-.014359	-.017144	-.047663	.0437558	.0178653	1875.366	.0087397
Stddev	.012955	.011321	.012928	.0065284	.0046203	6.819	.0000804
%RSD	90.21718	66.03341	27.12279	14.91999	25.86184	.3635872	.9195465

#1	-.007071	-.029206	-.059743	.0392137	.0230841	1867.695	.0086678
#2	-.029316	-.015479	-.049218	.0512371	.0162154	1877.667	.0088264
#3	-.006691	-.006748	-.034028	.0408167	.0142965	1880.737	.0087247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006946	.0913036	1860.918	.0091669	.0240853	-.076045	903.8241
Stddev	.000101	.0049833	9.676	.0001345	.0007494	.010525	2.5904
%RSD	1.452490	5.457994	.5199746	1.466872	3.111450	13.84041	.2866069

#1	-.006835	.0970403	1856.566	.0090525	.0243550	-.063950	901.9192
#2	-.007033	.0880462	1872.006	.0091333	.0246626	-.083118	906.7738
#3	-.006970	.0888242	1854.182	.0093150	.0232384	-.081068	902.7794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011073	1855.204	-.005081	.0469514	1831.168	.0170582	.2138541
Stddev	.000496	2.685	.000829	.0005260	.235	.0003093	.0023919
%RSD	4.476882	.1447288	16.31837	1.120256	.0128092	1.813300	1.118496

#1	-.010547	1858.305	-.005967	.0467972	1831.232	.0167571	.2151947
#2	-.011140	1853.665	-.004324	.0465197	1830.908	.0170424	.2110925
#3	-.011532	1853.643	-.004952	.0475372	1831.364	.0173751	.2152751

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	932.0917	.0467419	-.007821	.0137948	-.046934	.0522437	.0860212
Stddev	1.8823	.0055026	.000494	.0043073	.001773	.0091667	.0042043
%RSD	.2019393	11.77232	6.313741	31.22431	3.778548	17.54614	4.887544

#1	932.3780	.0487656	-.007410	.0090195	-.047239	.0446732	.0899109
#2	933.8144	.0405140	-.008369	.0149780	-.048535	.0496223	.0865921
#3	930.0827	.0509462	-.007685	.0173868	-.045028	.0624355	.0815606

Sample Name: LR CHECK 1 Acquired: 7/12/2021 14:58:30 Type: Unk
 Method: NON EPA-6010-200.7(v1163) 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	-.146383	.0639760	.0101395
Stddev	.011997	.0018958	.0002588
%RSD	8.195499	2.963228	2.552507

#1	-.152883	.0618398	.0100392
#2	-.153726	.0654581	.0104335
#3	-.132538	.0646302	.0099458

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1621.370	62780.05	10920.34	2181.407	2152.581
Stddev	58.100	36.17	25.10	43.334	76.030
%RSD	3.583385	.0576212	.2298894	1.986523	3.532015

#1	1554.310	62778.18	10894.10	2166.492	2064.815
#2	1656.584	62744.85	10944.12	2230.229	2198.261
#3	1653.216	62817.13	10922.82	2147.501	2194.669

Sample Name: LR CHECK 2 Acquired: 7/12/2021 15:02:55 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	.0024889	-.020191	239.3332	-.016877	-.006458	.3487124	94.92958
Stddev	.0012972	.000639	.5294	.003289	.001626	.0585940	.99792
%RSD	52.12017	3.163482	.2211862	19.49010	25.18480	16.80295	1.051219

#1	.0039596	-.020039	238.9903	-.013080	-.004598	.4099965	95.87567
#2	.0019997	-.019643	239.0664	-.018693	-.007165	.3428988	93.88686
#3	.0015075	-.020892	239.9429	-.018858	-.007611	.2932420	95.02621

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005060	.0054461	.6587211	.0017975	-.011041	243.4418	.2380230
Stddev	.0001022	.0000693	.0755912	.0004475	.000481	2.4607	.0453517
%RSD	20.20425	1.273008	11.47545	24.89620	4.355144	1.010786	19.05348

#1	.0006074	.0053880	.7352326	.0014870	-.010492	241.2776	.2810113
#2	.0004029	.0054275	.6568457	.0015950	-.011389	242.9295	.2424282
#3	.0005078	.0055229	.5840850	.0023105	-.011241	246.1183	.1906295

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.28947	.2987977	48.04358	-.003358	.6971494	.0946430	34.95738
Stddev	.23409	.0687690	.06963	.000192	.0621898	.0004859	.29227
%RSD	.5057016	23.01525	.1449285	5.719110	8.920587	.5133968	.8360866

#1	46.32742	.3714662	48.02560	-.003519	.7628192	.0943546	35.25019
#2	46.03872	.2901878	47.98470	-.003146	.6894774	.0943703	34.95631
#3	46.50226	.2347390	48.12043	-.003409	.6391515	.0952039	34.66565

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4782895	.0048305	-.001541	-.005897	-.008487	.0226617	-.316359
Stddev	.0653223	.0011686	.000793	.000771	.004030	.0079368	.005764
%RSD	13.65748	24.19214	51.42891	13.07058	47.48994	35.02315	1.822114

#1	.5450888	.0060789	-.002338	-.006630	-.012142	.0318051	-.322963
#2	.4752278	.0046498	-.000753	-.005094	-.004164	.0186298	-.312335
#3	.4145519	.0037627	-.001534	-.005968	-.009154	.0175501	-.313779

Sample Name: LR CHECK 2 Acquired: 7/12/2021 15:02:55 Type: Unk
 Method: NON EPA-6010-200.7(v1163) 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	-.021499	.0013987	.0043006
Stddev	.003501	.0007871	.0001029
%RSD	16.28302	56.27266	2.393095

#1	-.025201	.0005814	.0044117
#2	-.021051	.0021517	.0042816
#3	-.018243	.0014632	.0042085

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2018.454	85312.67	12448.09	2877.742	3550.582
Stddev	17.379	136.80	62.42	23.478	3.731
%RSD	.8609908	.1603466	.5014719	.8158374	.1050934

#1	2031.163	85456.66	12515.89	2851.597	3551.788
#2	2025.549	85296.90	12435.38	2884.610	3553.561
#3	1998.650	85184.44	12393.00	2897.021	3546.397

Sample Name: PB137578BS Acquired: 7/12/2021 15:07:56 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	.7648198	1.914769	.9456203	1.828562	.7737257	2.037395
Stddev	.0012403	.002605	.0013528	.004890	.0038898	.014269
%RSD	.1621734	.1360235	.1430541	.2674336	.5027356	.7003726

#1	.7633892	1.915509	.9471712	1.826763	.7727941	2.020918
#2	.7654758	1.911875	.9446838	1.824827	.7703862	2.045601
#3	.7655943	1.916924	.9450059	1.834097	.7779966	2.045666

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2166568	.1973545	.1922118	1.082665	.4171252	.1956464
Stddev	.0012037	.0011390	.0003543	.025352	.0023295	.0003866
%RSD	.5555823	.5771184	.1843215	2.341597	.5584633	.1975935

#1	.2152677	.1961309	.1924106	1.066496	.4144407	.1954047
#2	.2173110	.1975488	.1918028	1.069616	.4183211	.1960923
#3	.2173917	.1983838	.1924221	1.111883	.4186139	.1954423

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3153308	3.027392	.2051864	2.050344	.4936212	.0713731
Stddev	.0010784	.027590	.0005325	.005344	.0014509	.0001105
%RSD	.3419999	.9113582	.2595373	.2606560	.2939206	.1548265

#1	.3165010	3.051727	.2057461	2.054847	.4948925	.0713192
#2	.3151148	2.997418	.2046860	2.051747	.4920407	.0712998
#3	.3143768	3.033032	.2051270	2.044438	.4939305	.0715002

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.048749	.3141041	.2022395	9.842554	.2950890	.4259953
Stddev	.015152	.0047271	.0011024	.095827	.0024810	.0009857
%RSD	.4969869	1.504943	.5450856	.9735953	.8407479	.2313938

#1	3.065841	.3186980	.2034863	9.952742	.2923767	.4264016
#2	3.036969	.3092542	.2013940	9.778704	.2972437	.4248714
#3	3.043436	.3143602	.2018381	9.796216	.2956466	.4267129

Sample Name: PB137578BS Acquired: 7/12/2021 15:07:56 Type: Unk
 Method: NON EPA-6010-200.7(v1163) 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	.6802969	.2106179	.8688945	5.159759	F -.007245	.2028786
Stddev	.0019905	.0011536	.0113450	.015453	.001958	.0022986
%RSD	.2925894	.5477148	1.305686	.2994929	27.03016	1.132996

#1	.6796956	.2118683	.8600182	5.163329	-.006447	.2054825
#2	.6786764	.2095950	.8816764	5.142834	-.009477	.2020221
#3	.6825187	.2103904	.8649889	5.173116	-.005812	.2011312

Elem	Sr4077
Units	ppm
Avg	.2077318
Stddev	.0001943
%RSD	.0935267

#1	.2076368
#2	.2076032
#3	.2079553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.782	85753.50	12149.16	2915.686	3699.728
Stddev	2.253	89.41	33.22	18.018	8.797
%RSD	.1068439	.1042628	.2734640	.6179711	.2377809

#1	2106.260	85657.98	12164.09	2895.363	3690.152
#2	2110.598	85835.19	12172.29	2929.705	3707.452
#3	2109.486	85767.32	12111.09	2921.991	3701.580

Sample Name: PB137578TB Acquired: 7/12/2021 15:15:44 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	-.001851	.0004670	.0020743	.0025474	-.001107	.0111606
Stddev	.001992	.0004257	.0001822	.0031639	.001533	.0030094
%RSD	107.6477	91.14953	8.785391	124.2009	138.4880	26.96478

#1	-.000660	.0009555	.0021708	.0061172	-.002732	.0146311
#2	-.000741	.0001758	.0021879	.0000899	-.000904	.0092717
#3	-.004151	.0002697	.0018641	.0014351	.000314	.0095791

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013434	-.000029	-.000079	.0094252	.0012530	-.000375
Stddev	.0003396	.000039	.000070	.0081914	.0002066	.000255
%RSD	25.27941	135.0584	88.45859	86.90903	16.48924	67.88415

#1	.0011414	-.000019	.000002	.0100019	.0014545	-.000319
#2	.0011534	.000004	-.000115	.0173130	.0012630	-.000654
#3	.0017355	-.000072	-.000123	.0009608	.0010417	-.000154

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021616	.0069767	.0008155	.0311699	.0001929	-.000152
Stddev	.0005320	.0067107	.0001772	.0065593	.0001707	.000178
%RSD	24.60958	96.18664	21.72654	21.04378	88.48129	117.0845

#1	.0024189	.0134705	.0006193	.0353657	.0003546	-.000223
#2	.0025160	.0000684	.0009639	.0345328	.0000145	-.000283
#3	.0015499	.0073913	.0008633	.0236111	.0002095	.000050

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 198.3426	.0005884	.0011708	.0814035	-.002828	-.000163
Stddev	4.3844	.0017428	.0002394	.0107761	.000299	.000230
%RSD	2.210541	296.1856	20.44633	13.23791	10.55526	141.5880

#1	202.5106	-.000537	.0012009	.0698651	-.002619	.000103
#2	198.7474	-.000293	.0013937	.0831386	-.003170	-.000306
#3	193.7698	.002596	.0009178	.0912067	-.002695	-.000284

Sample Name: PB137578TB Acquired: 7/12/2021 15:15:44 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	.0016002	.0015681	.0052367	-.002014	.0028147	-.001952
Stddev	.0004199	.0008722	.0040820	.001708	.0031594	.000738
%RSD	26.24206	55.61912	77.95071	84.79309	112.2474	37.78359

#1	.0019216	.0024232	.0099472	-.002341	.0038261	-.001140
#2	.0011251	.0016014	.0030277	-.000167	-.000727	-.002579
#3	.0017540	.0006798	.0027352	-.003535	.005345	-.002138

Elem	Sr4077
Units	ppm
Avg	.0000826
Stddev	.0000089
%RSD	10.76463

#1	.0000917
#2	.0000824
#3	.0000739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2240.132	82189.60	12197.61	2893.139	3759.181
Stddev	173.382	118.09	18.33	6.569	315.051
%RSD	7.739816	.1436831	.1502591	.2270516	8.380855

#1	2428.889	82163.09	12190.86	2898.490	4093.459
#2	2203.539	82087.01	12183.62	2885.808	3716.344
#3	2087.967	82318.69	12218.36	2895.118	3467.739

Sample Name: M2886-09 Acquired: 7/12/2021 15:19:53 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-24 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004881	-.002461	.0775800	.0070470	.0020205	.0639517	.3819235
Stddev	.002400	.002508	.0088302	.0009249	.0003379	.0043088	.0015246
%RSD	49.17525	101.9290	11.38200	13.12510	16.72244	6.737591	.3991985

#1	-.005849	-.004658	.0821950	.0074772	.0024087	.0689225	.3835501
#2	-.002148	-.002995	.0673986	.0059853	.0017930	.0616507	.3805271
#3	-.006645	.000272	.0831464	.0076784	.0018597	.0612818	.3816932

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000338	.0007122	42.75657	.0015593	.0000300	.0309576	.0069991
Stddev	.0000156	.0001363	.15433	.0004801	.0002556	.0023814	.0027532
%RSD	46.11431	19.13149	.3609486	30.79296	850.9894	7.692306	39.33707

#1	.0000346	.0008575	42.89908	.0019267	.0001178	.0332932	.0054631
#2	.0000178	.0005873	42.77796	.0017352	-.000258	.0285330	.0053565
#3	.0000489	.0006919	42.59266	.0010160	.000230	.0310467	.0101776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1077166	2.561293	.0043363	-.000201	329.7998	-.000554	.2127497
Stddev	.0012493	.013910	.0006733	.000398	1.4041	.001707	.0008027
%RSD	1.159786	.5430709	15.52812	197.5811	.4257542	308.1033	.3772747

#1	.1079882	2.571842	.0048285	-.000246	331.1641	-.001463	.2135504
#2	.1088077	2.545529	.0035690	-.000575	328.3589	-.001614	.2127536
#3	.1063538	2.566508	.0046114	.000217	329.8763	.001415	.2119451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.495956	.0559446	-.000053	-.000212	.0007803	2.876618	.0115066
Stddev	.016711	.0009920	.000053	.000402	.0005565	.014440	.0021686
%RSD	1.117097	1.773195	100.7644	190.1638	71.31816	.5019672	18.84624

#1	1.476973	.0551819	-.000057	-.000295	.0011430	2.860322	.0109543
#2	1.508448	.0570660	-.000104	-.000566	.0010583	2.887823	.0138980
#3	1.502448	.0555857	.000002	.000226	.0001396	2.881707	.0096677

Sample Name: M2886-09 Acquired: 7/12/2021 15:19:53 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RBR-24 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.451948	.0013153	.2273337
Stddev	.140764	.0010811	.0006434
%RSD	9.694869	82.19292	.2830234

#1	1.611225	.0000786	.2280619
#2	1.344245	.0017862	.2270970
#3	1.400372	.0020811	.2268422

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2105.022	80756.38	12439.65	2846.884	3471.081
Stddev	213.515	35.19	65.32	35.906	361.415
%RSD	10.14314	.0435701	.5250744	1.261251	10.41218

#1	1990.946	80765.24	12401.75	2808.166	3275.115
#2	2351.345	80717.62	12402.12	2879.085	3888.155
#3	1972.776	80786.29	12515.07	2853.403	3249.973

Sample Name: M2894-08 Acquired: 7/12/2021 15:24:01 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAT-TP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003249	-.003662	.3925833	.0029572	.0032620	.0113664	.3794607
Stddev	.001086	.000722	.0012199	.0009717	.0008313	.0036344	.0000804
%RSD	33.42107	19.71711	.3107401	32.86044	25.48273	31.97443	.0211872

#1	-.004438	-.003475	.3912183	.0033200	.0042219	.0098357	.3793995
#2	-.003002	-.003052	.3929647	.0018562	.0027773	.0087478	.3795517
#3	-.002309	-.004459	.3935670	.0036953	.0027870	.0155158	.3794309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0022981	144.9589	.0006489	.0022807	.0322818	.0061318
Stddev	.000033	.0001101	.4465	.0005102	.0002673	.0003701	.0079131
%RSD	64.02802	4.792069	.3079966	78.62653	11.72186	1.146383	129.0497

#1	-.000024	.0024160	144.5133	.0007191	.0025733	.0319460	.0143097
#2	-.000042	.0021978	145.4062	.0001072	.0020492	.0322209	.0055725
#3	-.000088	.0022806	144.9573	.0011204	.0022196	.0326785	-.001487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2046554	2.507857	.0025281	-.000274	338.7001	.0022538	1.138404
Stddev	.0017204	.044499	.0001664	.000106	1.4637	.0016459	.004292
%RSD	.8406264	1.774399	6.583040	38.71463	.4321484	73.02702	.3769791

#1	.2027160	2.469767	.0027184	-.000375	337.2417	.0036058	1.139291
#2	.2059974	2.556770	.0024565	-.000282	338.6897	.0004211	1.142183
#3	.2052530	2.497036	.0024096	-.000164	340.1690	.0027345	1.133738

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.266245	.0505461	-.000049	-.002379	-.003240	1.614875	.0177021
Stddev	.007593	.0018058	.000236	.000951	.000857	.001507	.0012138
%RSD	.5996334	3.572634	481.8711	39.96500	26.44785	.0933144	6.856596

#1	1.259329	.0492620	.000206	-.002996	-.003643	1.616580	.0184875
#2	1.265036	.0526109	-.000261	-.001284	-.002256	1.613722	.0183148
#3	1.274370	.0497653	-.000091	-.002856	-.003822	1.614323	.0163042

Sample Name: M2894-08 Acquired: 7/12/2021 15:24:01 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAT-TP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.925336	.0006865	.4684491
Stddev	.011179	.0005773	.0007945
%RSD	.5806231	84.09697	.1696062

#1	1.915090	.0001226	.4679006
#2	1.923659	.0006606	.4693602
#3	1.937258	.0012764	.4680864

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2000.844	79699.96	12253.36	2799.582	3276.402
Stddev	13.789	65.63	65.15	.982	29.156
%RSD	.6891490	.0823456	.5317011	.0350674	.8898752

#1	1995.878	79625.10	12305.58	2799.288	3262.522
#2	1990.227	79727.21	12180.35	2798.782	3256.780
#3	2016.428	79747.58	12274.16	2800.678	3309.905

Sample Name: PB137564BL Acquired: 7/12/2021 15:28:08 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	-.002399	-.000410	.0002369	.0023636	-.001385	.0027048	.0000718
Stddev	.000759	.000628	.0006334	.0010857	.001643	.0050002	.0001631
%RSD	31.63203	153.2908	267.3848	45.93234	118.6595	184.8639	227.0011

#1	-.001863	.000306	-.000216	.0011662	-.002871	-.002375	.0001896
#2	-.003267	-.000666	-.000034	.0026410	.000379	.002867	-.000114
#3	-.002066	-.000868	.000961	.0032837	-.001662	.007622	.000140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000127	-.000037	.0114635	.0001238	-.000020	.0002543	.0044579
Stddev	.0000716	.000063	.0144426	.0001518	.000153	.0001253	.0054973
%RSD	565.2228	170.1518	125.9881	122.5578	751.5012	49.27304	123.3163

#1	.0000893	-.000109	.0255117	.0001327	-.000162	.0003216	.0106479
#2	.0000014	.000000	-.003344	.0002710	.000142	.0003315	.0001451
#3	-.000053	-.000002	.012222	-.000032	-.000041	.0001097	.0025806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002382	.0045140	-.000471	-.000087	.1165219	-.001830	-.000961
Stddev	.0002739	.0165596	.000202	.000223	.0058600	.000447	.000181
%RSD	114.9693	366.8468	42.78787	255.5952	5.029062	24.42131	18.85314

#1	.0001378	.0189334	-.000383	-.000249	.1101286	-.001503	-.001099
#2	.0000287	.0081801	-.000702	.000167	.1216377	-.001648	-.000756
#3	.0005482	-.013571	-.000328	-.000179	.1177994	-.002340	-.001027

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0411982	-.003745	-.000235	.0002693	.0007714	.0018718	-.002168
Stddev	.0160627	.000315	.000125	.0007436	.0000733	.0089991	.001373
%RSD	38.98878	8.408372	53.38280	276.1527	9.503706	480.7742	63.35002

#1	.0226873	-.004092	-.000191	.0010980	.0008332	.0082484	-.003485
#2	.0494443	-.003478	-.000138	-.000340	.0006904	-.008422	-.002275
#3	.0514630	-.003664	-.000377	.000049	.0007906	.005789	-.000744

Sample Name: PB137564BL Acquired: 7/12/2021 15:28:08 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	-.001105	.0032546	.0000496
Stddev	.001591	.0012702	.0000253
%RSD	144.0243	39.02989	51.01936

#1	-.002050	.0021008	.0000284
#2	.000732	.0030472	.0000776
#3	-.001998	.0046158	.0000429

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.115	85484.25	12120.79	3008.563	3816.450
Stddev	31.198	234.93	59.82	31.219	11.619
%RSD	1.455057	.2748273	.4935530	1.037685	.3044346

#1	2154.726	85220.40	12052.88	2975.265	3829.117
#2	2168.624	85670.76	12165.69	3037.173	3813.945
#3	2108.996	85561.60	12143.80	3013.252	3806.289

Sample Name: PB137578BL Acquired: 7/12/2021 15:32:36 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004542	.0006082	-.001196	.0014884	-.000674	-.002050	.0001418
Stddev	.001752	.0005618	.001399	.0017046	.000322	.008062	.0002489
%RSD	38.57827	92.37431	117.0310	114.5267	47.78456	393.3517	175.5635

#1	-.005873	-.000012	-.000783	.0016134	-.000446	-.007756	-.000102
#2	-.005196	.001084	-.000049	-.000275	-.000533	.007173	.000396
#3	-.002557	.000752	-.002755	.003127	-.001042	-.005566	.000131

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000072	-.000034	-.001953	-.000008	-.000168	.0003987	-.001551
Stddev	.0000081	.000021	.006373	.000204	.000165	.0003405	.002155
%RSD	112.4579	61.97836	326.2606	2505.174	98.25215	85.38858	138.9132

#1	-.000001	-.000028	-.000598	.000226	-.000295	.0007913	-.002795
#2	.000015	-.000017	.003633	-.000098	.000019	.0002210	.000937
#3	.000008	-.000057	-.008894	-.000152	-.000229	.0001839	-.002796

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002835	-.008579	-.000121	-.000369	.0209187	-.000354	-.001044
Stddev	.0001244	.003880	.000204	.000366	.0063638	.000094	.000087
%RSD	43.88534	45.22558	168.2072	99.32700	30.42179	26.71101	8.328305

#1	.0003713	-.013032	.000054	-.000295	.0137134	-.000312	-.001014
#2	.0001411	-.005927	-.000346	-.000045	.0257710	-.000287	-.000975
#3	.0003381	-.006777	-.000072	-.000767	.0232716	-.000462	-.001141

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335179	-.004057	.0000494	-.000412	.0010417	-.005102	-.001786
Stddev	.0159931	.000809	.0002840	.000987	.0004864	.005736	.000611
%RSD	47.71510	19.93774	574.4928	239.6657	46.68728	112.4376	34.20156

#1	.0383996	-.004274	.0003709	-.001463	.0006209	-.010593	-.002121
#2	.0156528	-.003162	-.000167	-.000269	.0009301	.000851	-.001081
#3	.0465013	-.004736	-.000055	.000496	.0015742	-.005562	-.002155

Sample Name: PB137578BL Acquired: 7/12/2021 15:32:36 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002652	-.000165	.0000053
Stddev	.002478	.000190	.0000533
%RSD	93.44306	115.0313	997.4871

#1	-.005279	-.000279	.0000398
#2	-.000356	-.000270	.0000323
#3	-.002321	.000054	-.000056

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2197.976	87250.68	12362.16	3088.540	3881.929
Stddev	6.097	147.82	26.20	6.865	7.094
%RSD	.2773792	.1694221	.2119039	.2222890	.1827366

#1	2200.315	87268.20	12386.19	3087.984	3884.492
#2	2191.057	87094.87	12334.24	3081.969	3887.385
#3	2202.557	87388.96	12366.06	3095.666	3873.910

Sample Name: PB137501BS Acquired: 7/12/2021 15:36:37 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137564BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7584682	1.902940	.9351399	1.814304	.7735418	2.020723
Stddev	.0038996	.005664	.0010758	.007721	.0010915	.011619
%RSD	.5141406	.2976338	.1150431	.4255354	.1411067	.5749937

#1	.7549036	1.902840	.9351259	1.820853	.7728190	2.007348
#2	.7626331	1.897326	.9340712	1.805791	.7747974	2.026496
#3	.7578679	1.908653	.9362227	1.816269	.7730089	2.028324

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2142975	.1959613	.1935891	1.070989	.4168045	.1962325
Stddev	.0006636	.0017152	.0009652	.006394	.0003757	.0008148
%RSD	.3096707	.8752601	.4985787	.5969749	.0901354	.4152157

#1	.2136165	.1947920	.1935671	1.070077	.4165445	.1962618
#2	.2149423	.1951616	.1926351	1.077789	.4172352	.1954034
#3	.2143337	.1979303	.1945651	1.065100	.4166337	.1970322

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3041047	3.029235	.2005318	2.026303	.4940381	.0708844
Stddev	.0006671	.021079	.0024447	.033372	.0007435	.0001934
%RSD	.2193508	.6958494	1.219089	1.646931	.1504974	.2728942

#1	.3048686	3.022887	.1984707	1.987774	.4940448	.0706614
#2	.3038082	3.052758	.2032327	2.045028	.4932913	.0710069
#3	.3036373	3.012059	.1998919	2.046108	.4947782	.0709848

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.089465	.3133186	.1972427	9.826264	.2966315	.4238433
Stddev	.032922	.0019928	.0004591	.115755	.0029180	.0013228
%RSD	1.065632	.6360360	.2327411	1.178020	.9836973	.3120999

#1	3.098561	.3110399	.1977103	9.855163	.2933330	.4248216
#2	3.116882	.3147355	.1972253	9.924832	.2988762	.4223383
#3	3.052950	.3141803	.1967927	9.698797	.2976853	.4243701

Sample Name: PB137501BS Acquired: 7/12/2021 15:36:37 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB137564BS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6801151	.2109156	.8782766	5.211599	F -.005325	.1988947
Stddev	.0003460	.0012658	.0169362	.005247	.001860	.0018982
%RSD	.0508748	.6001398	1.928349	.1006840	34.92685	.9543575

#1	.6805126	.2100198	.8767474	5.217247	-.004187	.1976595
#2	.6799510	.2123636	.8959255	5.210674	-.007471	.2010803
#3	.6798816	.2103632	.8621567	5.206876	-.004316	.1979443

Elem	Sr4077
Units	ppm
Avg	F .2065548
Stddev	.0005314
%RSD	.2572564

#1	.2064853
#2	.2071175
#3	.2060616

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2159.273	86256.70	12274.93	2970.161	3764.208
Stddev	2.970	187.91	68.68	7.289	6.271
%RSD	.1375369	.2178531	.5595250	.2453958	.1666044

#1	2156.344	86086.17	12316.24	2961.748	3758.353
#2	2159.193	86225.75	12312.90	2974.556	3770.826
#3	2162.282	86458.16	12195.64	2974.180	3763.445

Sample Name: M2956-01 Acquired: 7/12/2021 15:49:59 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-72-12000- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223231	-.045986	.1267522	.0273557	-.002623	300.2854	.8326007
Stddev	.0011604	.001965	.0047064	.0074646	.002922	4.5105	.0039435
%RSD	5.198370	4.273506	3.713096	27.28721	111.3764	1.502078	.4736319

#1	.0223269	-.043878	.1321634	.0338302	-.003675	300.7781	.8371295
#2	.0234817	-.047767	.1236110	.0290460	-.004873	295.5488	.8299257
#3	.0211608	-.046313	.1244823	.0191909	.000679	304.5294	.8307470

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107855	.0459601	80.00218	.7273866	.4087203	.7780925	540.1488
Stddev	.0001734	.0018177	.38340	.0021014	.0059649	.0071530	1.3031
%RSD	1.607750	3.954985	.4792404	.2888909	1.459414	.9192953	.2412432

#1	.0108491	.0441979	80.32763	.7297580	.4050467	.7698426	541.3353
#2	.0105893	.0458537	79.57953	.7257559	.4055114	.7818716	540.3570
#3	.0109181	.0478287	80.09937	.7266460	.4156027	.7825633	538.7542

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.124415	107.5428	.4241573	.0280421	24.88802	1.101484	1.006407
Stddev	.023187	.3754	.0050304	.0003439	.09567	.008396	.002833
%RSD	.4524745	.3490900	1.185983	1.226217	.3843899	.7622798	.2814966

#1	5.138015	107.8817	.4218122	.0283804	24.95634	1.108520	1.009166
#2	5.097643	107.1393	.4207277	.0280531	24.92903	1.092189	1.006550
#3	5.137588	107.6075	.4299321	.0276929	24.77868	1.103743	1.003505

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.59287	.1551796	.0001823	-.021391	16.24038	6.148496	7.431565
Stddev	.12233	.0006708	.0001861	.001916	.05690	.203168	.100344
%RSD	.5414352	.4322902	102.1173	8.959469	.3503364	3.304359	1.350243

#1	22.71219	.1552113	.0001394	-.019678	16.29221	6.358166	7.355319
#2	22.59867	.1558340	.0000213	-.023460	16.17950	6.134799	7.394131
#3	22.46774	.1544935	.0003861	-.021034	16.24941	5.952522	7.545245

Sample Name: M2956-01 Acquired: 7/12/2021 15:49:59 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-72-12000- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.046400	.1450808	.2281840
Stddev	.042687	.0020223	.0008161
%RSD	1.401226	1.393911	.3576297

#1	3.019330	.1474018	.2290194
#2	3.024261	.1441425	.2273888
#3	3.095608	.1436980	.2281438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2542.872	102165.3	15956.88	3655.470	3145.732
Stddev	9.439	137.4	65.64	8.582	38.801
%RSD	.3711895	.1344624	.4113688	.2347701	1.233447

#1	2553.770	102323.9	15949.27	3651.245	3166.025
#2	2537.320	102088.3	16025.99	3665.346	3170.177
#3	2537.526	102083.7	15895.37	3649.821	3100.992

Sample Name: CCV02 Acquired: 7/12/2021 15:55:00 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17748 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.990748	4.926420	5.001798	4.901551	4.896616	9.812107	9.822043
Stddev	.035634	.017773	.014648	.016946	.020679	.028629	.115018
%RSD	.7139997	.3607628	.2928602	.3457175	.4223098	.2917735	1.171019

#1	4.949732	4.906159	4.984927	4.882320	4.873451	9.800174	9.750010
#2	5.008410	4.939376	5.011284	4.914291	4.913213	9.791375	9.761427
#3	5.014101	4.933727	5.009182	4.908042	4.903185	9.844773	9.954690

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2499217	2.468777	24.51277	1.005511	2.431494	1.240158	4.967321
Stddev	.0011666	.004092	.04036	.003763	.005535	.004991	.054957
%RSD	.4667789	.1657625	.1646438	.3742381	.2276453	.4024351	1.106373

#1	.2492931	2.464588	24.46618	1.005708	2.425233	1.234395	4.929714
#2	.2492042	2.468978	24.53695	1.009172	2.433513	1.243071	5.030391
#3	.2512677	2.472765	24.53518	1.001654	2.435737	1.243008	4.941858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.362723	24.28481	2.457783	1.240988	24.41968	2.450779	2.449608
Stddev	.002538	.12943	.004407	.001915	.05172	.007306	.001646
%RSD	.1074142	.5329624	.1792993	.1542815	.2118147	.2981107	.0672014

#1	2.365513	24.29587	2.452952	1.239650	24.37039	2.445212	2.451440
#2	2.360551	24.15021	2.458815	1.243181	24.47354	2.459052	2.448252
#3	2.362106	24.40836	2.461582	1.240134	24.41512	2.448072	2.449132

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.40572	5.053338	4.976960	4.897142	4.907111	4.909875	5.005208
Stddev	.10291	.020896	.018730	.014760	.016254	.045979	.009084
%RSD	.4216724	.4135005	.3763287	.3014003	.3312276	.9364570	.1814824

#1	24.28709	5.053594	4.955968	4.880466	4.901482	4.856966	4.995735
#2	24.47107	5.032316	4.982951	4.902432	4.894420	4.940137	5.013845
#3	24.45898	5.074105	4.991961	4.908529	4.925431	4.932522	5.006044

Sample Name: CCV02 Acquired: 7/12/2021 15:55:00 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17748 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.834290	4.806054	4.989564
Stddev	.007977	.022706	.030770
%RSD	.1649992	.4724414	.6166920

#1	4.828913	4.808233	4.963550
#2	4.843455	4.827592	4.981612
#3	4.830502	4.782337	5.023529

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2085.037	83715.12	12494.42	2915.358	3483.269
Stddev	10.555	48.00	50.25	10.343	9.775
%RSD	.5062235	.0573415	.4022087	.3547755	.2806158

#1	2097.105	83713.25	12468.09	2906.343	3494.506
#2	2080.477	83668.07	12552.36	2913.081	3478.570
#3	2077.528	83764.02	12462.79	2926.650	3476.731

Sample Name: CCB02 Acquired: 7/12/2021 15:58:55 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17748 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001486	.0009806	-.000437	-.001620	-.001424	.0060477	.0002012
Stddev	.001753	.0008102	.001220	.000740	.001272	.0087377	.0000688
%RSD	117.9500	82.62169	278.9627	45.71120	89.35149	144.4810	34.19218

#1	-.002363	.0013756	.000710	-.001923	.000031	.0070350	.0001424
#2	-.002628	.0015176	-.000303	-.002160	-.002325	-.003142	.0001843
#3	.000532	.0000487	-.001719	-.000776	-.001977	.014250	.0002769

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000399	.0000479	-.007343	-.000145	.0000157	.0005071	.0028157
Stddev	.0000380	.0001352	.004247	.000122	.0001515	.0003025	.0068169
%RSD	95.28520	282.4736	57.84199	83.55203	968.1043	59.65635	242.1080

#1	.0000582	-.000095	-.003526	-.000148	-.000145	.0007506	.0079377
#2	.0000653	.000174	-.006584	-.000266	.000156	.0006024	.0054309
#3	-.000004	.000065	-.011918	-.000023	.000036	.0001684	-.004922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002713	-.011015	-.000572	-.000116	-.015117	-.000933	-.001124
Stddev	.0004238	.022464	.000158	.000258	.002911	.001638	.000082
%RSD	156.2245	203.9377	27.62906	221.9824	19.25462	175.4567	7.265797

#1	.0005005	.008446	-.000472	-.000243	-.015563	-.002639	-.001032
#2	-.000218	-.035597	-.000490	-.000286	-.017778	.000626	-.001154
#3	.000531	-.005893	-.000754	.000180	-.012009	-.000787	-.001187

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007565	.0027620	.0007812	.0006728	.0018020	.0032184	-.007374
Stddev	.015667	.0005513	.0001851	.0007112	.0006962	.0049299	.000609
%RSD	207.0920	19.96090	23.69575	105.7140	38.63651	153.1808	8.259324

#1	-.023810	.0025396	.0009846	-.000129	.0017694	.0083981	-.006677
#2	-.006337	.0023565	.0007362	.001228	.0025139	-.001416	-.007644
#3	.007451	.0033897	.0006227	.000919	.0011226	.002673	-.007802

Sample Name: CCB02 Acquired: 7/12/2021 15:58:55 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17748 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004912	-.002120	.0001319
Stddev	.003121	.000979	.0000807
%RSD	63.54305	46.17409	61.18271

#1	-.008134	-.001979	.0002169
#2	-.001903	-.001219	.0001222
#3	-.004698	-.003161	.0000564

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2224.665	85118.08	12165.81	3052.916	3807.069
Stddev	183.816	107.90	24.05	27.536	2.207
%RSD	8.262634	.1267709	.1976574	.9019689	.0579641

#1	2436.871	84993.56	12163.64	3021.840	3809.573
#2	2122.381	85184.19	12190.87	3062.625	3805.408
#3	2114.742	85176.49	12142.93	3074.283	3806.225

Sample Name: M2963-01 Acquired: 7/12/2021 16:02:58 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-2A-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0402345	-.001798	.0575549	.0141656	-.000780	171.5942	.3787141
Stddev	.0022801	.000740	.0006535	.0034625	.000512	.2461	.0006292
%RSD	5.667053	41.14767	1.135418	24.44311	65.64835	.1433936	.1661320

#1	.0398041	-.001495	.0575627	.0140935	-.001358	171.7193	.3779910
#2	.0426991	-.001257	.0568976	.0107397	-.000602	171.7527	.3791363
#3	.0382002	-.002641	.0582045	.0176636	-.000381	171.3108	.3790151

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045808	.0043177	2.809520	.2293609	.0400763	.1153097	150.2333
Stddev	.0000357	.0002658	.015367	.0014165	.0003143	.0028486	.4109
%RSD	.7785892	6.155007	.5469667	.6175979	.7842016	2.470411	.2735132

#1	.0045398	.0041376	2.825972	.2309602	.0397194	.1165882	150.7038
#2	.0046047	.0041927	2.795537	.2282642	.0403117	.1120458	149.9447
#3	.0045978	.0046229	2.807051	.2288584	.0401978	.1172950	150.0515

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7705476	7.006444	.0918619	.0079904	3.355177	.3926268	.3556339
Stddev	.0048656	.015378	.0002333	.0000780	.005951	.0012166	.0024303
%RSD	.6314436	.2194884	.2539525	.9762125	.1773605	.3098636	.6833633

#1	.7750258	7.009909	.0920904	.0080529	3.355601	.3922511	.3565537
#2	.7712467	7.019795	.0916241	.0079029	3.349026	.3939869	.3574701
#3	.7653703	6.989629	.0918711	.0080152	3.360905	.3916423	.3528780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.055244	.0358529	.0030017	.0078015	2.212683	4.277469	3.424711
Stddev	.046307	.0011986	.0002331	.0014664	.003105	.028066	.004429
%RSD	.6563493	3.343055	7.765489	18.79614	.1403136	.6561451	.1293106

#1	7.099596	.0372285	.0028561	.0079221	2.216256	4.308636	3.428211
#2	7.007203	.0350332	.0028784	.0092039	2.210637	4.254191	3.419732
#3	7.058934	.0352971	.0032705	.0062786	2.211157	4.269581	3.426190

Sample Name: M2963-01 Acquired: 7/12/2021 16:02:58 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-2A-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7958132	.0431821	.0369730
Stddev	.0030538	.0014257	.0003799
%RSD	.3837285	3.301686	1.027530

#1	.7992873	.0426350	.0371976
#2	.7945994	.0421109	.0365344
#3	.7935530	.0448003	.0371871

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.033	88095.60	13484.63	3288.643	3532.032
Stddev	27.047	343.81	39.67	25.942	4.986
%RSD	1.195696	.3902663	.2941886	.7888364	.1411743

#1	2252.373	87713.71	13448.59	3259.196	3536.483
#2	2292.584	88380.50	13478.15	3298.606	3532.969
#3	2241.143	88192.57	13527.14	3308.127	3526.644

Sample Name: M2963-03 Acquired: 7/12/2021 16:06:49 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-2B-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0862968	-.013740	.0912650	.0202765	-.002212	218.1194	.4979721
Stddev	.0021504	.000925	.0016977	.0030357	.001578	.2836	.0005146
%RSD	2.491884	6.729886	1.860206	14.97141	71.35024	.1300151	.1033357

#1	.0876332	-.013096	.0907787	.0231970	-.002764	218.2987	.4983384
#2	.0874411	-.013324	.0898635	.0171374	-.003440	218.2670	.4981941
#3	.0838162	-.014799	.0931528	.0204950	-.000432	217.7924	.4973838

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068129	.0140023	5.112056	.3433338	.0704918	.1792736	338.6858
Stddev	.0001834	.0009311	.015865	.0010195	.0018721	.0077377	1.8394
%RSD	2.692584	6.649739	.3103502	.2969267	2.655765	4.316117	.5430984

#1	.0069094	.0137636	5.094895	.3426624	.0692345	.1762160	336.9075
#2	.0069280	.0150295	5.126188	.3428321	.0726433	.1880729	338.5691
#3	.0066014	.0132138	5.115086	.3445069	.0695976	.1735320	340.5808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9445107	12.59583	.1439224	.0172341	7.143734	.4466338	.4662142
Stddev	.0007825	.03720	.0033743	.0003113	.019908	.0069974	.0048074
%RSD	.0828471	.2953666	2.344548	1.806014	.2786835	1.566686	1.031161

#1	.9453753	12.58452	.1418817	.0169028	7.127397	.4387529	.4717003
#2	.9443055	12.56560	.1478172	.0172791	7.137897	.4490314	.4642054
#3	.9438512	12.63738	.1420681	.0175204	7.165908	.4521172	.4627370

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.05436	.0578890	.0050475	.0046557	2.936415	3.895273	6.226350
Stddev	.17860	.0027642	.0001787	.0006498	.008565	.038132	.129296
%RSD	1.270748	4.775076	3.540217	13.95829	.2916825	.9789321	2.076588

#1	14.25895	.0590528	.0050058	.0041994	2.942853	3.877248	6.162406
#2	13.92963	.0547331	.0048934	.0053997	2.939698	3.869495	6.375159
#3	13.97450	.0598810	.0052434	.0043679	2.926694	3.939076	6.141486

Sample Name: M2963-03 Acquired: 7/12/2021 16:06:49 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-2B-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.623767	.0718570	.0571787
Stddev	.030085	.0005161	.0003030
%RSD	1.852761	.7182559	.5299433

#1	1.606414	.0715284	.0572285
#2	1.658506	.0715907	.0568539
#3	1.606381	.0724519	.0574537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.248	92293.83	14221.77	3479.255	3422.555
Stddev	4.601	226.06	61.38	47.990	7.975
%RSD	.1945064	.2449357	.4315570	1.379327	.2330151

#1	2367.299	92332.91	14154.45	3423.869	3425.455
#2	2368.467	92497.81	14236.23	3505.429	3428.675
#3	2359.979	92050.78	14274.62	3508.468	3413.536

Sample Name: M2963-05 Acquired: 7/12/2021 16:10:41 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-1A-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0841545	-.013807	.1421639	.0195739	-.002771	242.4392	.6783357
Stddev	.0006561	.002053	.0019431	.0018251	.001227	.5291	.0034899
%RSD	.7796536	14.87133	1.366817	9.324134	44.29330	.2182444	.5144872

#1	.0846818	-.012825	.1411751	.0177746	-.003996	242.1371	.6764341
#2	.0843621	-.016166	.1444025	.0214237	-.001541	242.1304	.6762096
#3	.0834198	-.012428	.1409140	.0195235	-.002775	243.0501	.6823635

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054393	.0114777	7.754697	.4195021	.0930496	.1271196	275.9595
Stddev	.0000267	.0006715	.058677	.0020999	.0016913	.0053963	.9048
%RSD	.4902523	5.850228	.7566682	.5005593	1.817665	4.245020	.3278826

#1	.0054587	.0108256	7.812032	.4183189	.0922585	.1216618	276.2501
#2	.0054089	.0121670	7.757295	.4219266	.0949915	.1324521	276.6833
#3	.0054503	.0114406	7.694764	.4182608	.0918988	.1272450	274.9451

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.108782	9.039388	.1187333	.0136353	.4683976	.5295333	.3192770
Stddev	.001354	.055203	.0020125	.0002573	.0115934	.0015087	.0016266
%RSD	.1221163	.6106903	1.694949	1.886981	2.475129	.2849083	.5094611

#1	1.108603	9.076851	.1171388	.0138583	.4703625	.5312437	.3177066
#2	1.110216	8.975994	.1209945	.0136936	.4559472	.5283916	.3209545
#3	1.107526	9.065319	.1180666	.0133538	.4788829	.5289647	.3191699

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.343147	.0206633	.0037495	.0051807	2.984764	5.222662	4.304047
Stddev	.041729	.0003765	.0002017	.0000479	.006102	.067298	.068867
%RSD	.6578571	1.821851	5.379157	.9246807	.2044261	1.288567	1.600044

#1	6.375586	.0203623	.0035262	.0052347	2.977856	5.171301	4.239120
#2	6.296072	.0210854	.0039185	.0051432	2.987019	5.197839	4.376272
#3	6.357784	.0205422	.0038038	.0051644	2.989418	5.298845	4.296749

Sample Name: M2963-05 Acquired: 7/12/2021 16:10:41 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-1A-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9695640	.0543670	.0391684
Stddev	.0226814	.0008862	.0001224
%RSD	2.339344	1.629998	.3124675

#1	.9530348	.0535163	.0393010
#2	.9954222	.0543001	.0390599
#3	.9602348	.0552848	.0391442

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.952	93149.31	14387.17	3489.041	3444.898
Stddev	7.642	111.86	12.73	7.952	8.025
%RSD	.3193622	.1200838	.0885056	.2279213	.2329602

#1	2401.488	93270.68	14401.36	3487.430	3454.092
#2	2390.621	93050.35	14383.44	3482.018	3439.294
#3	2386.746	93126.90	14376.72	3497.676	3441.309

Sample Name: M2963-07 Acquired: 7/12/2021 16:14:29 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-1B-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0851157	-.014849	.1945821	.0220983	-.003441	286.7255	2.349267
Stddev	.0025341	.000059	.0058015	.0033312	.001083	3.1312	.006426
%RSD	2.977253	.3971043	2.981498	15.07445	31.48109	1.092040	.2735113

#1	.0839147	-.014917	.1878974	.0182633	-.003283	283.1973	2.345968
#2	.0834054	-.014818	.1983026	.0237573	-.004594	289.1737	2.356672
#3	.0880270	-.014811	.1975463	.0242742	-.002445	287.8056	2.345162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073522	.0166368	12.78101	.3274550	.1988065	.1429086	306.1979
Stddev	.0000353	.0021415	.04988	.0005431	.0071913	.0067658	1.4857
%RSD	.4796129	12.87240	.3902339	.1658432	3.617230	4.734325	.4852055

#1	.0073222	.0146835	12.80685	.3275844	.1911229	.1366170	306.0424
#2	.0073433	.0189267	12.72351	.3279217	.2053753	.1500653	304.7961
#3	.0073910	.0163001	12.81265	.3268589	.1999213	.1420435	307.7552

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.304181	18.39882	.2363289	.0152554	1.980445	.4402232	.5114941
Stddev	.011994	.07129	.0071359	.0006582	.007517	.0034051	.0042362
%RSD	.3630024	.3874559	3.019490	4.314539	.3795620	.7734992	.8282056

#1	3.302648	18.46249	.2286080	.0152458	1.971884	.4426527	.5151812
#2	3.293028	18.32180	.2426819	.0146021	1.985964	.4363311	.5068668
#3	3.316869	18.41218	.2376967	.0159184	1.983487	.4416857	.5124345

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.364493	.0341005	.0023110	-.002774	5.241528	5.886850	7.782566
Stddev	.042302	.0027759	.0002199	.001819	.004194	.079504	.305293
%RSD	.5057290	8.140460	9.514700	65.58063	.0800122	1.350538	3.922775

#1	8.411977	.0352012	.0022747	-.002021	5.241043	5.977691	7.471279
#2	8.330832	.0309430	.0025468	-.004849	5.245944	5.852913	8.081488
#3	8.350670	.0361572	.0021116	-.001452	5.237599	5.829946	7.794931

Sample Name: M2963-07 Acquired: 7/12/2021 16:14:29 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-1B-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.035553	.0890049	.0608114
Stddev	.040946	.0012619	.0010384
%RSD	3.954020	1.417792	1.707569

#1	.993688	.0897113	.0620066
#2	1.075514	.0875481	.0601312
#3	1.037458	.0897555	.0602963

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2506.644	97099.25	15365.14	3691.633	3407.250
Stddev	10.515	136.93	8.86	57.414	59.290
%RSD	.4194780	.1410255	.0576897	1.555236	1.740116

#1	2517.226	97111.84	15375.22	3665.826	3475.130
#2	2506.508	97229.45	15358.57	3757.422	3381.021
#3	2496.198	96956.45	15361.63	3651.652	3365.597

Sample Name: M2965-01 Acquired: 7/12/2021 16:18:23 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-ETGI-345 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3898271	-.011994	7.432848	.0115800	.0089308	87.03511	.7230016
Stddev	.0051646	.000182	.025175	.0028478	.0014306	.11148	.0010557
%RSD	1.324857	1.520166	.3386940	24.59264	16.01816	.1280810	.1460110

#1	.3876968	-.011920	7.414632	.0141046	.0081430	87.04398	.7230507
#2	.3860683	-.011861	7.422337	.0084929	.0105821	86.91946	.7219223
#3	.3957161	-.012202	7.461575	.0121423	.0080673	87.14188	.7240319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0271555	.0186544	29.28151	.3674210	.1582039	1.887030	218.6762
Stddev	.0004439	.0002697	.12921	.0054844	.0004341	.027393	.3981
%RSD	1.634863	1.445754	.4412746	1.492663	.2743760	1.451638	.1820724

#1	.0267402	.0186214	29.25663	.3614106	.1577142	1.866386	219.0572
#2	.0276234	.0184027	29.42136	.3721537	.1585413	1.876596	218.2629
#3	.0271028	.0189390	29.16656	.3686987	.1583563	1.918106	218.7084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.526967	25.48391	1.010797	.0127433	2.106271	.3217135	9.070577
Stddev	.006812	.04984	.005408	.0003342	.013518	.0005294	.017005
%RSD	.2695890	.1955597	.5350186	2.622767	.6417824	.1645718	.1874755

#1	2.528703	25.45571	1.006025	.0131094	2.110786	.3211099	9.069212
#2	2.532744	25.54145	1.009694	.0124544	2.091074	.3220998	9.088223
#3	2.519455	25.45457	1.016671	.0126662	2.116953	.3219306	9.054295

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.989489	.1316167	.0276385	1.142844	2.557486	3.249884	7.356659
Stddev	.043415	.0005866	.0005302	.005058	.009748	.005603	.023919
%RSD	1.088236	.4457201	1.918398	.4425908	.3811488	.1723956	.3251333

#1	4.039236	.1309756	.0273809	1.141035	2.564051	3.245318	7.337856
#2	3.959251	.1321267	.0272864	1.138940	2.562121	3.256136	7.348540
#3	3.969980	.1317477	.0282483	1.148558	2.546285	3.248200	7.383581

Sample Name: M2965-01 Acquired: 7/12/2021 16:18:23 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-ETGI-345 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9000726	.0882110	.2056395
Stddev	.0034258	.0008088	.0001093
%RSD	.3806117	.9169135	.0531298

#1	.8969253	.0875036	.2056918
#2	.8995710	.0890928	.2057128
#3	.9037216	.0880367	.2055139

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.026	90284.40	13730.35	3306.976	3509.541
Stddev	33.228	76.74	55.39	6.953	12.713
%RSD	1.439055	.0849967	.4034245	.2102522	.3622313

#1	2331.015	90196.14	13759.87	3310.876	3521.749
#2	2325.262	90321.67	13666.45	3298.949	3510.496
#3	2270.802	90335.39	13764.73	3311.104	3496.378

Sample Name: M2965-05 Acquired: 7/12/2021 16:22:09 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-ETGI-345 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3833659	-.008176	3.318045	.0128135	.0045490	78.55700	.6165119
Stddev	.0035639	.001090	.005174	.0019810	.0014297	.31437	.0034849
%RSD	.9296238	13.33717	.1559342	15.46032	31.42836	.4001797	.5652556

#1	.3861013	-.008145	3.315688	.0118023	.0031901	78.19571	.6128886
#2	.3846608	-.009281	3.314470	.0150960	.0044166	78.76811	.6198395
#3	.3793356	-.007101	3.323978	.0115421	.0060402	78.70719	.6168075

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0173217	.0184374	26.44080	.2519438	.1027088	1.267644	231.2906
Stddev	.0000749	.0002626	.09540	.0001963	.0003339	.003300	.9789
%RSD	.4325868	1.424405	.3607978	.0779239	.3250484	.2603509	.4232390

#1	.0173926	.0181357	26.39690	.2521705	.1026111	1.264836	231.4313
#2	.0172433	.0186147	26.37525	.2518313	.1024346	1.266817	230.2489
#3	.0173291	.0185619	26.55024	.2518296	.1030806	1.271280	232.1915

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.486868	21.43991	.3362269	.0116834	1.328588	.2739501	5.570011
Stddev	.007208	.10011	.0010913	.0002527	.008264	.0025312	.024189
%RSD	.2898619	.4669399	.3245737	2.163035	.6220090	.9239547	.4342723

#1	2.481418	21.33473	.3354757	.0119491	1.319836	.2716325	5.597785
#2	2.484145	21.45094	.3357264	.0116550	1.329669	.2735666	5.558688
#3	2.495042	21.53404	.3374787	.0114460	1.336258	.2766511	5.553562

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.863814	.0707363	.0130812	.1569822	2.158789	4.766626	6.945135
Stddev	.015489	.0018390	.0004440	.0032070	.016492	.007054	.021502
%RSD	.4008791	2.599755	3.393904	2.042921	.7639314	.1479770	.3095912

#1	3.847466	.0724447	.0133533	.1535447	2.165920	4.758599	6.922230
#2	3.865704	.0687899	.0133213	.1598937	2.170515	4.771834	6.948289
#3	3.878271	.0709743	.0125689	.1575083	2.139931	4.769444	6.964885

Sample Name: M2965-05 Acquired: 7/12/2021 16:22:09 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-ETGI-345 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8671068	.0836290	.1874578
Stddev	.0147684	.0007887	.0008632
%RSD	1.703182	.9431110	.4604540

#1	.8501160	.0840649	.1864637
#2	.8768632	.0841036	.1878925
#3	.8743411	.0827186	.1880171

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.476	89829.01	13545.90	3292.846	3530.971
Stddev	5.582	152.51	22.27	7.994	12.135
%RSD	.2469259	.1697802	.1643887	.2427624	.3436636

#1	2264.386	89812.66	13567.63	3283.814	3544.072
#2	2262.959	89989.03	13546.93	3299.011	3528.725
#3	2254.084	89685.33	13523.13	3295.713	3520.117

Sample Name: PB137564BS Acquired: 7/12/2021 16:30:04 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137564BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7862559	1.970915	.9450609	1.950883	.7777660	1.891955	.1991615
Stddev	.0029012	.003523	.0043606	.012632	.0085766	.006473	.0013973
%RSD	.3689858	.1787322	.4614099	.6475236	1.102717	.3421337	.7016088

#1	.7850015	1.971625	.9430743	1.937099	.7684182	1.887068	.1975655
#2	.7841930	1.967092	.9420473	1.953642	.7852721	1.889501	.1997540
#3	.7895732	1.974029	.9500611	1.961907	.7796077	1.899296	.2001650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1978820	.1948881	1.008209	.4029158	.1923778	.3090124	2.956014
Stddev	.0002640	.0030981	.004787	.0016300	.0024938	.0050462	.021465
%RSD	.1334277	1.589668	.4747541	.4045552	1.296304	1.633007	.7261306

#1	.1981391	.1913108	1.007148	.4018367	.1895076	.3031859	2.931733
#2	.1976115	.1966540	1.013436	.4021198	.1940137	.3119803	2.972461
#3	.1978954	.1966994	1.004041	.4047908	.1936122	.3118711	2.963848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1905085	1.958722	.4904294	.0722074	2.912976	.3008391	.1885484
Stddev	.0013901	.014594	.0077607	.0003667	.039886	.0055856	.0009717
%RSD	.7296990	.7450561	1.582419	.5078253	1.369250	1.856669	.5153403

#1	.1898603	1.946245	.4815016	.0717925	2.872716	.2989714	.1888856
#2	.1921044	1.974769	.4942239	.0723417	2.952477	.3071192	.1874530
#3	.1895609	1.955151	.4955627	.0724881	2.913736	.2964266	.1893065

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.549683	.3135154	.4048079	.6797758	.1975166	.8353354	5.515115
Stddev	.096550	.0019422	.0070619	.0142128	.0022416	.0082073	.126507
%RSD	1.011033	.6194983	1.744500	2.090801	1.134879	.9825117	2.293817

#1	9.460815	.3123003	.3967452	.6633669	.1952033	.8259150	5.379749
#2	9.652417	.3157554	.4098951	.6877323	.1996787	.8391503	5.630347
#3	9.535816	.3124905	.4077833	.6882284	.1976678	.8409409	5.535250

Sample Name: PB137564BS Acquired: 7/12/2021 16:30:04 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB137564BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.060161	.1946370	.1938468
Stddev	.208135	.0013213	.0008621
%RSD	2.297258	.6788303	.4447504

#1	8.834866	.1939733	.1929480
#2	9.245279	.1961585	.1939255
#3	9.100340	.1937792	.1946668

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2146.189	85808.07	12396.62	3108.555	3787.823
Stddev	4.973	132.00	34.97	13.827	9.198
%RSD	.2316973	.1538363	.2821171	.4447981	.2428241

#1	2142.822	85832.91	12368.95	3095.726	3778.565
#2	2143.843	85665.41	12384.97	3106.740	3787.946
#3	2151.900	85925.89	12435.93	3123.200	3796.959

Sample Name: M2955-02 Acquired: 7/12/2021 16:39:12 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027095	-.000684	.1823930	.0067473	.0204583	5.248216
Stddev	.0016589	.001450	.0134553	.0015609	.0015266	.020434
%RSD	61.22576	211.9804	7.377114	23.13437	7.461789	.3893484

#1	.0012214	-.001987	.1851139	.0049479	.0214130	5.228474
#2	.0044981	.000877	.1942800	.0075558	.0186977	5.246896
#3	.0024091	-.000942	.1677852	.0077381	.0212643	5.269277

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.339390	.0000558	.0035374	13.60022	.0268485	.0042275
Stddev	.023359	.0000389	.0003000	.09276	.0001813	.0002302
%RSD	.9984958	69.61132	8.480203	.6820182	.6753256	5.445618

#1	2.359196	.0000667	.0034943	13.69848	.0267024	.0041479
#2	2.345342	.0000881	.0038567	13.58801	.0267916	.0044869
#3	2.313631	.0000127	.0032614	13.51418	.0270514	.0040476

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2227682	8.528045	.1184061	3.708093	.0472965	.0018646
Stddev	.0045902	.017483	.0005760	.029543	.0032489	.0002858
%RSD	2.060522	.2050083	.4864247	.7967131	6.869270	15.32694

#1	.2260863	8.507996	.1182028	3.729862	.0458810	.0015364
#2	.2246886	8.536020	.1179594	3.674463	.0510130	.0019992
#3	.2175297	8.540119	.1190562	3.719956	.0449955	.0020584

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 648.3021	.0084685	2.786051	23.11397	1.437793	.0213929
Stddev	7.3650	.0027415	.119567	.12031	.038056	.0003993
%RSD	1.136039	32.37276	4.291635	.5204984	2.646822	1.866369

#1	650.5539	.0095843	2.901155	23.17726	1.473566	.0216703
#2	654.2782	.0104761	2.794527	23.18943	1.442007	.0215732
#3	640.0741	.0053450	2.662472	22.97523	1.397805	.0209353

Sample Name: M2955-02 Acquired: 7/12/2021 16:39:12 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174744	.0263226	F 26.18307	6.834616	F 128.8510	.0492050
Stddev	.0004012	.0006907	.55765	.405799	9.4245	.0009120
%RSD	2.295888	2.624134	2.129820	5.937411	7.314225	1.853372

#1	.0170623	.0269859	26.80098	6.597743	132.9267	.0496064
#2	.0178637	.0263744	25.71721	7.303183	135.5517	.0481612
#3	.0174972	.0256074	26.03103	6.602922	118.0747	.0498475

Elem	Sr4077
Units	ppm
Avg	.1266504
Stddev	.0002902
%RSD	.2291296

#1	.1267528
#2	.1268756
#3	.1263229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2193.207	78964.09	12637.00	2915.144	3326.929
Stddev	127.261	102.19	63.68	7.286	246.871
%RSD	5.802490	.1294090	.5039053	.2499454	7.420386

#1	2053.428	79082.02	12657.16	2908.925	3220.614
#2	2223.832	78908.51	12688.15	2923.161	3151.027
#3	2302.361	78901.74	12565.68	2913.346	3609.146

Sample Name: M2960-02 Acquired: 7/12/2021 16:43:14 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026683	-.000269	.0154940	.0016730	.0012525	.6987354	.0542235
Stddev	.0004998	.001100	.0015648	.0024240	.0006375	.0081939	.0006220
%RSD	18.73205	408.6996	10.09940	144.8893	50.90163	1.172679	1.147110

#1	.0027865	-.001367	.0141197	-.001092	.0010750	.6942184	.0541540
#2	.0030984	-.000274	.0151652	.002678	.0019599	.6937940	.0548774
#3	.0021200	.000833	.0171970	.003433	.0007225	.7081938	.0536392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000314	.0002796	40.64755	.0039606	.0022317	.0275910	3.885500
Stddev	.0000132	.0001857	.04235	.0000630	.0002460	.0007154	.049712
%RSD	42.02644	66.42495	.1041868	1.589648	11.02487	2.592967	1.279432

#1	.0000460	.0002278	40.59904	.0038881	.0025006	.0270261	3.926455
#2	.0000204	.0001253	40.67714	.0039918	.0021766	.0273515	3.830189
#3	.0000278	.0004858	40.66648	.0040019	.0020178	.0283955	3.899855

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1561826	5.473942	.0104007	-.000061	31.02003	.0034229	.4111383
Stddev	.0034018	.094912	.0004707	.000321	.17727	.0003723	.0003406
%RSD	2.178095	1.733892	4.525616	523.2367	.5714666	10.87643	.0828503

#1	.1589059	5.574862	.0107851	.000187	31.18499	.0032409	.4109548
#2	.1523694	5.386472	.0098757	.000053	30.83259	.0038512	.4115313
#3	.1572724	5.460492	.0105412	-.000425	31.04250	.0031766	.4109288

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.511801	.0411633	.0047387	.0088666	.0302134	3.090094	.5125689
Stddev	.155319	.0002464	.0003621	.0008546	.0009338	.110647	.0290939
%RSD	3.442498	.5986440	7.640942	9.637885	3.090689	3.580706	5.676086

#1	4.667393	.0409001	.0043531	.0088842	.0312652	3.190644	.5435861
#2	4.356757	.0413886	.0047914	.0097122	.0294820	2.971554	.4858843
#3	4.511254	.0412012	.0050715	.0080033	.0298929	3.108086	.5082364

Sample Name: M2960-02 Acquired: 7/12/2021 16:43:14 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.35473	.0108923	.1293565
Stddev	1.28923	.0008120	.0002240
%RSD	5.767154	7.454739	.1731995

#1	23.74308	.0099571	.1295111
#2	21.19527	.0114178	.1290995
#3	22.12586	.0113019	.1294588

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.020	85481.35	12847.22	3081.958	3713.473
Stddev	132.291	117.99	54.39	11.509	6.174
%RSD	5.827738	.1380294	.4233472	.3734469	.1662561

#1	2416.597	85509.68	12906.13	3093.133	3718.725
#2	2159.485	85582.60	12798.92	3082.601	3715.021
#3	2233.979	85351.78	12836.60	3070.141	3706.672

Sample Name: CCV03 Acquired: 7/12/2021 16:47:12 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17754 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.974663	4.903457	4.984179	4.855039	4.870633	9.662272	9.781111
Stddev	.031445	.021888	.011574	.010441	.019562	.027706	.137150
%RSD	.6320991	.4463861	.2322144	.2150463	.4016376	.2867483	1.402193

#1	4.956514	4.884959	4.974667	4.843376	4.869729	9.641746	9.735744
#2	4.956503	4.897791	4.980806	4.863515	4.851538	9.693787	9.935196
#3	5.010972	4.927622	4.997065	4.858224	4.890631	9.651283	9.672392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2459254	2.464436	24.46026	1.018174	2.422129	1.228547	4.990824
Stddev	.0017727	.005209	.08838	.004079	.005362	.003102	.072233
%RSD	.7208254	.2113726	.3613300	.4006417	.2213565	.2524543	1.447306

#1	.2464116	2.459581	24.35855	1.015650	2.418125	1.226177	4.919606
#2	.2474043	2.463788	24.50380	1.022880	2.420041	1.227407	4.988836
#3	.2439604	2.469939	24.51842	1.015991	2.428220	1.232057	5.064030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.318405	24.03945	2.458193	1.248139	24.38651	2.440531	2.420495
Stddev	.004388	.11912	.003892	.003323	.09360	.008830	.002381
%RSD	.1892628	.4955127	.1583139	.2662121	.3838177	.3618062	.0983519

#1	2.314824	23.90860	2.454404	1.245352	24.32841	2.432017	2.419480
#2	2.323300	24.06816	2.457995	1.251816	24.33662	2.439929	2.418791
#3	2.317091	24.14159	2.462180	1.247250	24.49448	2.449646	2.423215

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.54453	5.012323	4.947248	4.896909	4.827195	4.902695	5.021776
Stddev	.13769	.032143	.018031	.010011	.010646	.053536	.016933
%RSD	.5609758	.6412752	.3644680	.2044252	.2205445	1.091963	.3371873

#1	24.46183	5.018255	4.938153	4.888469	4.820703	4.844867	5.021366
#2	24.46828	5.041087	4.935577	4.894288	4.839481	4.912687	5.005051
#3	24.70347	4.977628	4.968016	4.907969	4.821400	4.950531	5.038909

Sample Name: CCV03 Acquired: 7/12/2021 16:47:12 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17754 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.843412	4.801550	4.923610
Stddev	.011143	.013552	.088596
%RSD	.2300548	.2822369	1.799416

#1	4.834342	4.814578	4.902178
#2	4.840044	4.787529	5.020956
#3	4.855850	4.802544	4.847696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2107.791	83533.78	12666.79	2939.235	3504.624
Stddev	3.220	141.29	75.18	8.338	2.698
%RSD	.1527660	.1691384	.5934854	.2836881	.0769732

#1	2106.740	83661.35	12628.32	2930.686	3501.591
#2	2111.405	83558.07	12618.63	2947.345	3505.527
#3	2105.227	83381.93	12753.41	2939.675	3506.755

Sample Name: CCB03 Acquired: 7/12/2021 16:51:07 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17754 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000239	.0026345	-.001130	.0039027	-.000548	.0027061	.0007592
Stddev	.002337	.0014726	.000367	.0025196	.000442	.0018331	.0002340
%RSD	976.0493	55.89570	32.49248	64.56087	80.66473	67.74210	30.81843

#1	.000895	.0027604	-.000895	.0032185	-.000143	.0043580	.0005016
#2	.001315	.0011030	-.000943	.0017959	-.000481	.0007339	.0009586
#3	-.002928	.0040400	-.001554	.0066937	-.001020	.0030263	.0008174

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000116	.0000361	.0008855	.0000316	.0000996	.0003049	.0011888
Stddev	.0000556	.0001074	.0139708	.0001045	.0000911	.0001650	.0024427
%RSD	477.2032	297.7192	1577.710	330.5623	91.38035	54.10896	205.4808

#1	.0000094	-.000068	-.014960	.0001521	.0000080	.0003654	.0025039
#2	-.000043	.000030	.006185	-.000023	.0001009	.0001182	.0026922
#3	.000068	.000146	.011431	-.000035	.0001901	.0004312	-.001630

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002460	.0120951	-.000345	-.000196	.0076427	-.000614	-.000962
Stddev	.0001795	.0050530	.000419	.000295	.0061092	.000645	.000173
%RSD	72.96617	41.77774	121.3029	150.0639	79.93520	105.0663	18.00760

#1	.0004520	.0177507	-.000754	-.000500	.0011603	-.000512	-.000925
#2	.0001620	.0105097	.000083	.000089	.0084743	-.000026	-.000811
#3	.0001239	.0080248	-.000364	-.000178	.0132936	-.001305	-.001151

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098461	.0031528	.0009882	.0008910	.0012129	.0050424	-.004040
Stddev	.0302471	.0003572	.0001878	.0010967	.0003597	.0063002	.002596
%RSD	307.1983	11.32845	19.00017	123.0907	29.65537	124.9428	64.26427

#1	.0196420	.0035102	.0012001	-.000074	.0015651	.0034284	-.001833
#2	.0339813	.0031525	.0008426	.000663	.0008462	-.000294	-.006900
#3	-.024085	.0027958	.0009218	.002084	.0012272	.011993	-.003386

Sample Name: CCB03 Acquired: 7/12/2021 16:51:07 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17754 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0033554	.0003839	.0001432
Stddev	.0026191	.0006614	.0000187
%RSD	78.05657	172.2815	13.06615

#1	.0008684	-.000314	.0001292
#2	.0060891	.000464	.0001359
#3	.0031086	.001002	.0001645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2279.828	84894.46	12302.84	3077.025	3828.904
Stddev	221.211	256.26	21.42	14.467	15.083
%RSD	9.702965	.3018534	.1741242	.4701591	.3939299

#1	2183.747	84598.99	12286.90	3061.230	3829.629
#2	2532.833	85056.13	12327.19	3089.632	3843.612
#3	2122.903	85028.24	12294.42	3080.213	3813.472

Sample Name: M2979-01 Acquired: 7/12/2021 16:55:10 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063029	-.005687	.0010821	.0105413	-.000120	.0799750	.0239455
Stddev	.0042556	.000436	.0014161	.0016810	.001888	.0044647	.0002629
%RSD	67.51726	7.663724	130.8692	15.94662	1578.417	5.582597	1.097984

#1	.0057028	-.006190	.0005248	.0094576	-.001492	.0749972	.0237792
#2	.0023793	-.005420	.0000294	.0124777	-.000901	.0813021	.0238086
#3	.0108267	-.005451	.0026920	.0096885	.002034	.0836256	.0242486

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000655	.0001007	33.06157	.0099762	.0001832	.3365400	.1455520
Stddev	.0000315	.0000431	.15565	.0001710	.0001521	.0013070	.0052945
%RSD	48.12568	42.79054	.4707993	1.714270	83.04917	.3883576	3.637503

#1	.0000741	.0000935	32.90920	.0099308	.0003397	.3375348	.1476777
#2	.0000306	.0001469	33.05522	.0098325	.0001741	.3370255	.1395250
#3	.0000918	.0000616	33.22031	.0101654	.0000358	.3350598	.1494532

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117711	8.247141	.0136849	-.000227	66.38826	.0015600	.3787076
Stddev	.0001665	.073298	.0008377	.000110	.15204	.0014972	.0006431
%RSD	1.414853	.8887652	6.121724	48.68705	.2290141	95.97165	.1698143

#1	.0116188	8.273920	.0135588	-.000149	66.43565	.0005306	.3794489
#2	.0117455	8.164219	.0129174	-.000179	66.51095	.0008720	.3783750
#3	.0119489	8.303283	.0145786	-.000353	66.21816	.0032775	.3782990

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.818055	.0318659	.0003537	.0032250	.0010111	2.354570	1.846646
Stddev	.016951	.0004013	.0003293	.0003455	.0006202	.007111	.081635
%RSD	.6015186	1.259239	93.11864	10.71395	61.33963	.3020020	4.420742

#1	2.837534	.0318992	.0001899	.0031659	.0003183	2.357930	1.807382
#2	2.809978	.0314490	.0007327	.0035963	.0012006	2.346402	1.792063
#3	2.806653	.0322495	.0001383	.0029129	.0015145	2.359378	1.940495

Sample Name: M2979-01 Acquired: 7/12/2021 16:55:10 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.959966	-.002413	.0988317
Stddev	.264842	.000382	.0002878
%RSD	4.443690	15.83365	.2912527

#1	5.831003	-.002814	.0987246
#2	5.784306	-.002053	.0986128
#3	6.264589	-.002371	.0991578

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2200.324	84941.08	13008.15	3075.098	3741.004
Stddev	83.775	196.26	92.71	13.996	15.699
%RSD	3.807403	.2310534	.7127130	.4551555	.4196549

#1	2164.080	85167.60	13068.62	3061.788	3750.696
#2	2140.773	84833.73	13054.41	3089.692	3749.425
#3	2296.119	84821.92	12901.41	3073.814	3722.891

Sample Name: M2980-01 Acquired: 7/12/2021 16:59:07 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 15220012-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003171	-.012912	.0153129	.0378407	.0017135	.3947188
Stddev	.002198	.001413	.0001535	.0006809	.0019525	.0027696
%RSD	69.30002	10.94300	1.002605	1.799413	113.9462	.7016638

#1	-.004414	-.012267	.0152709	.0378388	-.000112	.3932545
#2	-.004467	-.014533	.0151847	.0385225	.001481	.3929887
#3	-.000634	-.011937	.0154830	.0371607	.003772	.3979132

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0750994	.0010795	.0052432	34.81739	.0814160	.0010408
Stddev	.0004338	.0000312	.0001927	.17410	.0004415	.0002153
%RSD	.5776817	2.894340	3.675400	.5000302	.5422341	20.68956

#1	.0751464	.0010823	.0054040	34.74299	.0810905	.0012893
#2	.0746440	.0010469	.0052959	35.01632	.0819185	.0009104
#3	.0755079	.0011092	.0050296	34.69284	.0812389	.0009226

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.036725	1.707455	F 29.52975	13.89968	.0055766	-.003841
Stddev	.001942	.010944	.13162	.14954	.0003846	.000332
%RSD	.1872770	.6409462	.4457136	1.075830	6.896691	8.643269

#1	1.035919	1.695243	29.43644	13.81897	.0060176	-.003461
#2	1.035316	1.710746	29.68029	14.07223	.0054013	-.004077
#3	1.038939	1.716375	29.47251	13.80783	.0053108	-.003985

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 131.0360	.0131143	F 6.185462	33.09840	.7915757	.0311362
Stddev	1.2315	.0011981	.049342	.21577	.0074516	.0002852
%RSD	.9398161	9.135450	.7977011	.6519130	.9413647	.9161128

#1	130.3386	.0144977	6.215336	32.86088	.7907169	.0312305
#2	130.3116	.0124165	6.128510	33.15201	.7994196	.0308158
#3	132.4579	.0124287	6.212539	33.28232	.7845908	.0313624

Sample Name: M2980-01 Acquired: 7/12/2021 16:59:07 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 15220012-1 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070434	.0163206	8.061060	8.535311	8.065908	-.002226
Stddev	.0005518	.0006829	.062598	.300255	.292020	.000145
%RSD	7.834866	4.184596	.7765511	3.517800	3.620419	6.514047

#1	.0071643	.0169869	8.011516	8.460964	7.994547	-.002362
#2	.0075248	.0163526	8.040252	8.865756	8.386993	-.002074
#3	.0064411	.0156222	8.131413	8.279215	7.816182	-.002241

Elem	Sr4077
Units	ppm
Avg	.1373560
Stddev	.0002715
%RSD	.1976493

#1	.1370661
#2	.1373977
#3	.1376043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2160.930	82957.80	12785.46	2987.868	3552.090
Stddev	48.205	191.80	62.66	25.488	107.715
%RSD	2.230742	.2311978	.4901089	.8530382	3.032452

#1	2110.754	83179.24	12772.82	2974.846	3492.725
#2	2206.887	82844.50	12730.08	3017.236	3487.119
#3	2165.147	82849.65	12853.48	2971.523	3676.427

Sample Name: M2965-03 Acquired: 7/12/2021 17:04:10 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-ETGI-345 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002118	-.001391	.0551055	.0032382	.0020874	.0462510	.2610707
Stddev	.001078	.000496	.0011287	.0022721	.0021350	.0066475	.0005898
%RSD	50.90320	35.67748	2.048178	70.16587	102.2770	14.37275	.2259051

#1	-.001012	-.001228	.0551919	.0044903	-.000310	.0386550	.2612713
#2	-.003166	-.000997	.0539361	.0006155	.002789	.0490919	.2604069
#3	-.002175	-.001948	.0561885	.0046089	.003783	.0510060	.2615341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0020321	16.60274	.0030219	.0009939	.0200432	.0016262
Stddev	.000048	.0000458	.10667	.0000314	.0001587	.0001902	.0029199
%RSD	90.08030	2.254197	.6424864	1.040661	15.96812	.9487412	179.5596

#1	-.000012	.0020028	16.49521	.0030156	.0008831	.0201784	-.001358
#2	-.000106	.0020087	16.70853	.0029941	.0011757	.0198257	.004478
#3	-.000042	.0020849	16.60448	.0030560	.0009229	.0201254	.001759

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0565914	.5049286	.0008825	-.000435	198.0869	.0004917	.6572459
Stddev	.0005309	.0177323	.0005788	.000254	3.1438	.0014546	.0019834
%RSD	.9381635	3.511836	65.58855	58.48438	1.587056	295.8073	.3017737

#1	.0567241	.4845126	.0004536	-.000692	201.5960	.0009505	.6581135
#2	.0560066	.5164861	.0006530	-.000183	195.5275	.0016616	.6586477
#3	.0570433	.5137872	.0015408	-.000430	197.1373	-.001137	.6549765

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4380029	.0442377	-.000025	-.000008	.0006950	.6481326	.0377815
Stddev	.0170495	.0010835	.000063	.000759	.0007190	.0155554	.0017101
%RSD	3.892559	2.449313	250.1947	9502.187	103.4490	2.400030	4.526345

#1	.4199701	.0431885	-.000004	-.000867	.0012619	.6516541	.0359497
#2	.4401782	.0441719	.000025	.000270	.0009370	.6311183	.0393361
#3	.4538604	.0453526	-.000096	.000573	-.000114	.6616253	.0380588

Sample Name: M2965-03 Acquired: 7/12/2021 17:04:10 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-ETGI-345 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4884379	.0005290	.0871717
Stddev	.0049479	.0004437	.0001334
%RSD	1.013009	83.87058	.1530938

#1	.4937793	.0010014	.0872570
#2	.4840111	.0001212	.0872402
#3	.4875231	.0004643	.0870179

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2091.139	80558.46	12447.21	2917.591	3453.144
Stddev	22.438	195.92	39.08	25.400	82.563
%RSD	1.072995	.2432049	.3139444	.8705661	2.390960

#1	2073.577	80342.22	12425.98	2905.682	3404.343
#2	2116.417	80724.17	12423.34	2900.334	3548.471
#3	2083.424	80608.99	12492.31	2946.757	3406.619

Sample Name: PB137501BL Acquired: 7/12/2021 17:08:17 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001440	.0004948	-.000199	.0028563	.0004139	.0029368	.0003482
Stddev	.002085	.0013683	.000816	.0040118	.0002457	.0013663	.0000876
%RSD	144.8392	276.5703	409.1622	140.4533	59.36576	46.52338	25.15419

#1	-.001220	.0013285	-.000294	.0034871	.0001308	.0025556	.0004322
#2	.000527	.0012402	.000660	.0065153	.0005389	.0044533	.0002574
#3	-.003626	-.001084	-.000964	-.001434	.0005721	.0018016	.0003550

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	-.000017	-.014583	.0001875	-.000276	.0000897	.0010894
Stddev	.000047	.000021	.006897	.0001704	.000117	.0004197	.0018600
%RSD	622.0590	124.5233	47.29625	90.87308	42.49652	468.0197	170.7365

#1	.000032	-.000032	-.012323	.0003181	-.000386	.0004919	.0008903
#2	.000005	-.000025	-.009100	-.000005	-.000288	-.000346	.0030410
#3	-.000059	.000007	-.022327	.000250	-.000153	.000123	-.000663

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005581	.0115188	-.000330	-.000216	.0182800	.0003641	-.000989
Stddev	.0005271	.0023406	.000097	.000146	.0070071	.0009373	.000075
%RSD	94.45061	20.31952	29.32658	67.76678	38.33181	257.4200	7.632458

#1	.0009919	.0109087	-.000219	-.000355	.0106532	.0010969	-.001034
#2	.0007110	.0141041	-.000400	-.000229	.0244328	.0006877	-.001031
#3	-.000029	.0095438	-.000370	-.000063	.0197541	-.000692	-.000902

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002745	-.002832	-.000096	-.000194	.0011313	-.001332	-.001774
Stddev	.032691	.000495	.000070	.000417	.0006430	.004983	.001995
%RSD	1190.994	17.47214	73.38495	215.1002	56.83670	374.1680	112.4884

#1	-.040095	-.002736	-.000154	-.000668	.0017982	.002456	-.001327
#2	.011188	-.002393	-.000115	-.000028	.0005151	.000526	-.003955
#3	.020671	-.003368	-.000018	.000115	.0010808	-.006977	-.000040

Sample Name: PB137501BL Acquired: 7/12/2021 17:08:17 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001469	.0000152	.0000466
Stddev	.002359	.0005367	.0000366
%RSD	160.5853	3521.212	78.52567

#1	.001188	-.000010	.0000068
#2	-.003317	-.000508	.0000542
#3	-.002278	.000564	.0000787

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2265.012	86026.41	12446.98	3111.512	3893.322
Stddev	78.975	209.31	8.96	25.739	6.995
%RSD	3.486726	.2433042	.0719621	.8272304	.1796761

#1	2218.750	85901.78	12439.60	3082.793	3890.084
#2	2356.201	85909.40	12456.95	3119.246	3888.532
#3	2220.086	86268.06	12444.40	3132.498	3901.349

Sample Name: M2920-01 Acquired: 7/12/2021 17:12:17 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	.0019881	-.004084	.0037185	.0036518	.0063378	.0259449
Stddev	.0048469	.000558	.0018311	.0049099	.0005126	.0051340
%RSD	243.7984	13.66251	49.24294	134.4525	8.087876	19.78794

#1	-.002670	-.004448	.0042018	-.001703	.0061984	.0283181
#2	.001630	-.004363	.0052595	.007943	.0059093	.0294630
#3	.007004	-.003442	.0016942	.004715	.0069056	.0200537

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4071151	-.000208	.0008707	222.2887	.0035177	.0042519
Stddev	.0019487	.000040	.0002389	.4233	.0004174	.0003797
%RSD	.4786692	19.00075	27.43357	.1904091	11.86638	8.929515

#1	.4048764	-.000251	.0011356	222.3102	.0039969	.0042151
#2	.4080376	-.000173	.0008045	222.7008	.0032333	.0046487
#3	.4084312	-.000201	.0006719	221.8551	.0033228	.0038920

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0546751	30.68407	3.051505	51.48782	.0613435	.0007394
Stddev	.0026678	.14634	.013374	.11071	.0014421	.0003331
%RSD	4.879307	.4769401	.4382796	.2150232	2.350771	45.05231

#1	.0557280	30.58494	3.036069	51.43561	.0625662	.0005970
#2	.0566557	30.61511	3.059638	51.61498	.0617112	.0011200
#3	.0516415	30.85215	3.058807	51.41286	.0597533	.0005011

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	760.1981	.0010188	.2355949	62.91338	1.967970	.0045426
Stddev	3.7982	.0023138	.0022840	.33817	.051732	.0003330
%RSD	.4996356	227.1076	.9694451	.5375205	2.628702	7.331689

#1	756.5083	-.000958	.2382276	62.66477	1.949926	.0042855
#2	759.9898	.000450	.2341444	62.77690	2.026307	.0044236
#3	764.0962	.003564	.2344126	63.29846	1.927676	.0049189

Sample Name: M2920-01 Acquired: 7/12/2021 17:12:17 Type: Unk
 Method: NON EPA-6010-200.7(v1163) 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	-.002345	.0029390	F 19.78235	.0351805	29.46909	.0090829
Stddev	.001865	.0007204	.27247	.0016255	.04402	.0011294
%RSD	79.54352	24.51333	1.377337	4.620383	.1493684	12.43467

#1	-.004287	.0021867	19.51252	.0355360	29.48162	.0085164
#2	-.002181	.0036227	19.77716	.0334067	29.42017	.0083488
#3	-.000567	.0030075	20.05738	.0365988	29.50549	.0103834

Elem	Sr4077
Units	ppm
Avg	1.067716
Stddev	.000179
%RSD	.0167566

#1	1.067525
#2	1.067879
#3	1.067744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1997.833	73250.62	12064.74	2692.141	3146.278
Stddev	142.982	128.34	73.27	56.503	226.151
%RSD	7.156860	.1752121	.6072854	2.098804	7.187892

#1	1900.958	73203.08	12031.22	2661.385	2988.195
#2	1930.491	73152.83	12014.24	2757.350	3045.314
#3	2162.052	73395.95	12148.78	2657.689	3405.324

Sample Name: M2920-01DUP Acquired: 7/12/2021 17:16:21 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070476	-.002965	.0043129	.0057428	.0063787	.0268583
Stddev	.0041949	.003082	.0005747	.0007885	.0015045	.0036575
%RSD	59.52257	103.9606	13.32594	13.72926	23.58688	13.61762

#1	.0084916	-.000771	.0048885	.0057725	.0070304	.0255386
#2	.0023214	-.006489	.0043111	.0049399	.0046581	.0309925
#3	.0103298	-.001635	.0037391	.0065160	.0074474	.0240439

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3999755	-.000163	.0009944	218.4063	.0032779	.0044980
Stddev	.0014847	.000018	.0002062	.7957	.0000777	.0002710
%RSD	.3712026	11.12184	20.73971	.3643084	2.368767	6.024622

#1	.3988845	-.000170	.0012289	217.5090	.0032133	.0041974
#2	.4016663	-.000178	.0009132	219.0258	.0033640	.0045729
#3	.3993756	-.000143	.0008412	218.6842	.0032564	.0047236

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0552253	29.79306	3.010099	50.80742	.0616428	.0004600
Stddev	.0003240	.28334	.012660	.39724	.0007005	.0002156
%RSD	.5866895	.9510292	.4205787	.7818488	1.136408	46.87149

#1	.0552820	29.47341	2.996775	50.39367	.0608729	.0006965
#2	.0555173	29.89249	3.021969	51.18578	.0618129	.0004090
#3	.0548767	30.01329	3.011553	50.84282	.0622426	.0002744

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	742.0488	.0005513	.2318577	60.99068	1.918771	.0048153
Stddev	11.6622	.0011106	.0038423	.40466	.037369	.0001070
%RSD	1.571622	201.4698	1.657192	.6634790	1.947552	2.221684

#1	728.8961	.0001424	.2274439	60.53303	1.875747	.0046919
#2	751.1275	-.000297	.2336748	61.30113	1.937436	.0048831
#3	746.1229	.001808	.2344545	61.13790	1.943131	.0048708

Sample Name: M2920-01DUP Acquired: 7/12/2021 17:16:21 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003277	.0025250	F 19.59141	.0364398	28.96672	.0119407
Stddev	.0005265	.0006196	.41789	.0011397	.05311	.0013145
%RSD	160.6580	24.53899	2.133038	3.127483	.1833324	11.00812

#1	.0007563	.0018593	19.10893	.0376955	28.97167	.0105477
#2	.0004868	.0030849	19.83948	.0354712	28.91131	.0121154
#3	-.000260	.0026309	19.82582	.0361527	29.01717	.0131591

Elem	Sr4077
Units	ppm
Avg	1.047885
Stddev	.002653
%RSD	.2532196

#1	1.049701
#2	1.049115
#3	1.044840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1928.267	74587.86	12136.88	2705.810	3040.151
Stddev	34.525	869.35	63.00	10.564	49.251
%RSD	1.790462	1.165544	.5191198	.3904143	1.620016

#1	1913.179	75591.70	12209.54	2716.452	3017.081
#2	1903.854	74083.61	12103.69	2695.326	3006.669
#3	1967.767	74088.28	12097.41	2705.651	3096.702

Sample Name: M2920-01LX5 Acquired: 7/12/2021 17:20:25 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	-.000710	-.000369	.0003281	-.002330	-.000144	.0052061	.0781519
Stddev	.002524	.000751	.0003487	.002730	.000727	.0022563	.0002358
%RSD	355.5242	203.5287	106.2571	117.1972	503.3290	43.33852	.3017854

#1	.001437	-.000300	.0002324	-.004097	-.000719	.0027167	.0779665
#2	-.000076	-.001152	.0007147	.000815	.000672	.0057854	.0784174
#3	-.003490	.000345	.0000374	-.003708	-.000387	.0071162	.0780719

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0001378	42.34064	.0006022	.0008483	.0113942	5.544757
Stddev	.000010	.0000124	.25248	.0004114	.0001761	.0004555	.037244
%RSD	27.41857	8.967938	.5963141	68.31213	20.75850	3.997645	.6717031

#1	-.000042	.0001514	42.21142	.0001322	.0006460	.0117664	5.558743
#2	-.000025	.0001273	42.17892	.0008967	.0009672	.0115298	5.502544
#3	-.000041	.0001348	42.63158	.0007778	.0009317	.0108862	5.572984

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5941348	9.969598	.0119720	-.000313	133.4322	-.002013	.0426258
Stddev	.0034037	.084164	.0009379	.000266	.8099	.002117	.0004513
%RSD	.5728871	.8442072	7.833950	84.78808	.6070095	105.1879	1.058698

#1	.5914236	9.901338	.0115279	-.000612	134.3165	-.003984	.0421792
#2	.5930262	9.943819	.0113388	-.000104	133.2537	.000225	.0430816
#3	.5979546	10.06364	.0130495	-.000224	132.7264	-.002280	.0426166

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.94229	.4136410	.0006169	-.001316	.0010269	3.443575	.0041547
Stddev	.03092	.0134679	.0001157	.001424	.0005177	.023623	.0014399
%RSD	.2826168	3.255933	18.75925	108.1888	50.41318	.6859945	34.65745

#1	10.96836	.4288325	.0004889	-.000081	.0007478	3.448736	.0038715
#2	10.90812	.4031650	.0007140	-.000993	.0007087	3.417798	.0057151
#3	10.95039	.4089254	.0006478	-.002874	.0016243	3.464190	.0028774

Sample Name: M2920-01LX5 Acquired: 7/12/2021 17:20:25 Type: Unk
 Method: NON EPA-6010-200.7(v1163) 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	5.491863	.0068892	.2013629
Stddev	.518816	.0007671	.0002715
%RSD	9.446987	11.13512	.1348101

#1	5.192884	.0060208	.2015792
#2	5.191766	.0074748	.2014512
#3	6.090940	.0071720	.2010582

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2226.384	81710.26	12411.74	3042.929	3513.560
Stddev	181.719	297.10	20.71	108.447	55.928
%RSD	8.162070	.3636002	.1668458	3.563917	1.591769

#1	2134.771	81373.03	12424.40	3162.291	3566.921
#2	2108.708	81933.41	12422.97	2950.454	3518.380
#3	2435.675	81824.36	12387.84	3016.042	3455.378

Sample Name: M2920-01MS Acquired: 7/12/2021 17:24:22 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	.8411303	1.821439	.9702430	1.992120	.8160628	2.091088
Stddev	.0101149	.038250	.0181952	.008438	.0037138	.003405
%RSD	1.202538	2.099985	1.875328	.4235647	.4550923	.1628467

#1	.8421916	1.810137	.9675161	1.995422	.8124163	2.089882
#2	.8506727	1.864066	.9896478	1.998407	.8159317	2.094933
#3	.8305265	1.790113	.9535651	1.982530	.8198405	2.088451

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5917268	.2033076	.2088125	212.8059	.4151686	.2082262
Stddev	.0023706	.0002190	.0026947	1.2550	.0020817	.0034521
%RSD	.4006279	.1077338	1.290492	.5897194	.5013983	1.657850

#1	.5909667	.2031342	.2069219	211.6665	.4127823	.2063140
#2	.5943842	.2032349	.2118980	212.6001	.4161115	.2122113
#3	.5898295	.2035538	.2076175	214.1510	.4166119	.2061534

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3400385	30.96856	3.122770	50.29999	.5697017	.0811393
Stddev	.0004180	.34400	.010140	.33344	.0083689	.0005734
%RSD	.1229248	1.110810	.3247122	.6629013	1.468995	.7066422

#1	.3401737	30.61954	3.113432	49.92535	.5640495	.0812123
#2	.3395697	30.97883	3.121320	50.41040	.5793158	.0805330
#3	.3403722	31.30731	3.133556	50.56423	.5657397	.0816727

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	704.2359	.3140684	.4247838	68.57317	2.091160	.4146976
Stddev	9.7131	.0037836	.0013098	.16979	.004076	.0008955
%RSD	1.379246	1.204716	.3083498	.2475982	.1949291	.2159492

#1	705.4757	.3150111	.4262504	68.38753	2.095851	.4151621
#2	713.2697	.3099025	.4237304	68.61137	2.088478	.4152654
#3	693.9624	.3172915	.4243706	68.72059	2.089150	.4136652

Sample Name: M2920-01MS Acquired: 7/12/2021 17:24:22 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	.7122443	.2115004	F 19.28194	6.686563	27.68143	.2274094
Stddev	.0082117	.0018306	.27716	.086113	.39396	.0049582
%RSD	1.152931	.8655472	1.437427	1.287858	1.423209	2.180293

#1	.7073020	.2095041	18.96190	6.638203	27.42403	.2216901
#2	.7217235	.2131005	19.44018	6.785986	28.13497	.2304946
#3	.7077076	.2118965	19.44372	6.635500	27.48530	.2300436

Elem	Sr4077
Units	ppm
Avg	1.213968
Stddev	.001144
%RSD	.0942775

#1	1.212677
#2	1.214370
#3	1.214857

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1932.592	74714.79	11907.77	2612.204	3001.336
Stddev	24.966	104.19	37.78	10.506	66.974
%RSD	1.291818	.1394495	.3173038	.4022029	2.231487

#1	1917.963	74624.63	11864.81	2600.294	3005.703
#2	1918.395	74690.88	11922.67	2620.159	2932.285
#3	1961.419	74828.85	11935.83	2616.159	3066.020

Sample Name: M2920-01MSD Acquired: 7/12/2021 17:28:14 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	.8437884	1.809171	.9669996	2.002660	.8191353	2.081054
Stddev	.0123485	.014084	.0078407	.009944	.0008123	.002417
%RSD	1.463462	.7784802	.8108251	.4965554	.0991673	.1161631

#1	.8371784	1.799637	.9635176	1.994673	.8199635	2.078793
#2	.8361519	1.802529	.9615029	1.999510	.8191024	2.083602
#3	.8580349	1.825348	.9759782	2.013798	.8183399	2.080769

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6030731	.2025367	.2081385	218.1208	.4168498	.2070521
Stddev	.0010106	.0013634	.0007679	1.5770	.0015848	.0004279
%RSD	.1675774	.6731728	.3689484	.7229916	.3801863	.2066580

#1	.6038730	.2022849	.2073842	216.5114	.4182964	.2065607
#2	.6019373	.2013167	.2081120	218.1878	.4170971	.2072525
#3	.6034090	.2040085	.2089194	219.6633	.4151559	.2073430

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3429063	31.87515	3.194538	51.45645	.5689142	.0828092
Stddev	.0009570	.21697	.013610	.35874	.0016689	.0004050
%RSD	.2790949	.6806741	.4260390	.6971694	.2933517	.4891200

#1	.3420057	31.67886	3.179379	51.07120	.5685221	.0825530
#2	.3428021	32.10812	3.198530	51.51723	.5674762	.0832762
#3	.3439112	31.83846	3.205706	51.78091	.5707442	.0825985

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	724.7810	.3124378	.4292880	70.59678	2.134777	.4153751
Stddev	5.8405	.0019611	.0025397	.36901	.012778	.0011507
%RSD	.8058336	.6276643	.5915950	.5227047	.5985807	.2770153

#1	727.2965	.3105218	.4268045	70.67408	2.139847	.4140802
#2	718.1042	.3123505	.4318803	70.92101	2.120242	.4162803
#3	728.9423	.3144410	.4291791	70.19524	2.144243	.4157647

Sample Name: M2920-01MSD Acquired: 7/12/2021 17:28:14 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	.7114519	.2108052	F 19.79998	6.674684	28.38571	.2274710
Stddev	.0026159	.0022585	.14146	.010860	.04697	.0022689
%RSD	.3676909	1.071374	.7144287	.1627009	.1654752	.9974384

#1	.7106783	.2082168	19.65468	6.677154	28.41401	.2248942
#2	.7143674	.2123750	19.93725	6.662802	28.33149	.2283492
#3	.7093100	.2118238	19.80801	6.684096	28.41162	.2291695

Elem	Sr4077
Units	ppm
Avg	1.240812
Stddev	.000470
%RSD	.0378683

#1	1.240436
#2	1.241339
#3	1.240661

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1920.712	74316.05	11921.32	2606.603	3005.524
Stddev	7.212	134.68	50.10	13.348	14.172
%RSD	.3754807	.1812278	.4202373	.5120779	.4715283

#1	1924.679	74259.99	11931.88	2618.400	3009.755
#2	1925.070	74218.46	11965.29	2592.115	3017.098
#3	1912.388	74469.71	11866.78	2609.294	2989.718

Sample Name: M2920-01A Acquired: 7/12/2021 17:32:05 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	.8450843	1.800212	.9661151	1.981467	.7899354	2.071016
Stddev	.0035062	.015172	.0085565	.001833	.0007341	.003206
%RSD	.4148958	.8427866	.8856613	.0924857	.0929287	.1547933

#1	.8470547	1.807882	.9731555	1.982955	.7898801	2.067353
#2	.8410361	1.782736	.9565917	1.982025	.7906956	2.072384
#3	.8471621	1.810017	.9685981	1.979420	.7892305	2.073310

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6043519	.2030674	.2069784	221.9530	.4159185	.2058754
Stddev	.0016430	.0007472	.0002876	.8414	.0011078	.0006530
%RSD	.2718566	.3679757	.1389402	.3790873	.2663485	.3171911

#1	.6039550	.2037381	.2071698	221.5515	.4147816	.2055860
#2	.6061570	.2022620	.2066477	221.3875	.4169947	.2054170
#3	.6029438	.2032022	.2071177	222.9199	.4159792	.2066231

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3401225	32.15911	3.230032	52.36243	.5673599	.0814738
Stddev	.0000987	.20245	.009611	.16957	.0012813	.0006718
%RSD	.0290153	.6295296	.2975496	.3238443	.2258437	.8246204

#1	.3400395	31.94148	3.223166	52.35396	.5677700	.0821953
#2	.3400964	32.19401	3.225915	52.19725	.5659237	.0813599
#3	.3402316	32.34185	3.241016	52.53608	.5683860	.0808661

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	735.1623	.3118527	.4314477	71.01689	2.166473	.4016781
Stddev	3.5528	.0025799	.0006407	.34484	.011831	.0004237
%RSD	.4832624	.8272803	.1484951	.4855789	.5460879	.1054792

#1	737.0826	.3144684	.4313026	70.70614	2.176052	.4011917
#2	737.3418	.3117797	.4308919	71.38789	2.153248	.4019668
#3	731.0627	.3093101	.4321484	70.95663	2.170119	.4018758

Sample Name: M2920-01A Acquired: 7/12/2021 17:32:05 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	.6932521	.2059726	F 20.26742	6.645396	28.73215	.2274605
Stddev	.0018419	.0014151	.23725	.013249	.04179	.0021977
%RSD	.2656868	.6870498	1.170620	.1993641	.1454576	.9661870

#1	.6923778	.2044033	20.00265	6.630532	28.71540	.2249360
#2	.6920102	.2063628	20.46074	6.649693	28.70133	.2289461
#3	.6953683	.2071516	20.33887	6.655962	28.77972	.2284994

Elem	Sr4077
Units	ppm
Avg	1.248072
Stddev	.000643
%RSD	.0515228

#1	1.247475
#2	1.247989
#3	1.248753

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1933.032	74533.43	11916.19	2617.144	3016.033
Stddev	12.631	187.83	60.92	7.636	23.174
%RSD	.6534485	.2520079	.5112568	.2917849	.7683733

#1	1920.722	74342.88	11853.08	2609.478	2996.259
#2	1945.962	74538.98	11974.65	2624.750	3041.534
#3	1932.413	74718.42	11920.83	2617.205	3010.306

Sample Name: CCV04 Acquired: 7/12/2021 17:35:58 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17757 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.974766	4.912804	5.016093	4.856718	4.865753	9.781091	9.800565
Stddev	.043485	.004471	.015195	.016711	.021876	.044797	.119325
%RSD	.8741169	.0909974	.3029304	.3440835	.4495830	.4580007	1.217536

#1	4.936622	4.910417	5.000758	4.842079	4.850358	9.729365	9.697146
#2	4.965558	4.910033	5.016378	4.853151	4.856108	9.806624	9.773427
#3	5.022118	4.917961	5.031144	4.874925	4.890794	9.807284	9.931122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2493792	2.484444	25.06579	1.023316	2.434187	1.229219	5.029918
Stddev	.0026573	.005049	.20145	.003752	.005006	.006205	.007843
%RSD	1.065579	.2032173	.8036756	.3666947	.2056341	.5048195	.1559174

#1	.2468021	2.482634	24.83339	1.021619	2.433021	1.223152	5.029049
#2	.2492254	2.480549	25.17341	1.027617	2.429868	1.228951	5.038159
#3	.2521101	2.490148	25.19057	1.020712	2.439673	1.235554	5.022546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.367065	24.58081	2.473994	1.253546	24.36418	2.481441	2.433382
Stddev	.016061	.21016	.003604	.001727	.18023	.012429	.005244
%RSD	.6785051	.8549851	.1456724	.1377411	.7397388	.5008819	.2155091

#1	2.349154	24.35534	2.474409	1.251557	24.54879	2.467682	2.428613
#2	2.371856	24.61585	2.470201	1.254663	24.35507	2.491857	2.432535
#3	2.380185	24.77126	2.477373	1.254416	24.18867	2.484784	2.438998

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.47748	5.101900	4.956082	4.929066	4.884524	4.941625	5.054094
Stddev	.18026	.049232	.020815	.016085	.012572	.027198	.008511
%RSD	.7364522	.9649717	.4199968	.3263199	.2573814	.5503787	.1683950

#1	24.66310	5.051951	4.943017	4.917473	4.873286	4.910314	5.047111
#2	24.46623	5.103367	4.945143	4.922297	4.882183	4.959377	5.051596
#3	24.30310	5.150382	4.980086	4.947429	4.898101	4.955185	5.063574

Sample Name: CCV04 Acquired: 7/12/2021 17:35:58 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17757 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.864584	4.843913	4.937282
Stddev	.010756	.011714	.042600
%RSD	.2211090	.2418313	.8628269

#1	4.871230	4.855860	4.888470
#2	4.852174	4.843433	4.956417
#3	4.870348	4.832446	4.966960

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.028	84430.65	12686.06	2997.014	3551.285
Stddev	13.856	39.01	103.82	2.652	13.388
%RSD	.6462540	.0462074	.8183604	.0884866	.3769894

#1	2155.845	84474.34	12797.65	2995.407	3560.429
#2	2147.459	84399.30	12668.20	2995.560	3557.508
#3	2128.778	84418.32	12592.33	3000.075	3535.918

Sample Name: CCB04 Acquired: 7/12/2021 17:39:53 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17757 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003123	.0020794	.0005230	.0010251	.0002749	.0042649	.0007541
Stddev	.001473	.0015315	.0004941	.0006406	.0012275	.0030722	.0002521
%RSD	47.14952	73.65042	94.48031	62.49891	446.5660	72.03515	33.43481

#1	-.004719	.0018109	-.000015	.0003164	-.000250	.0015520	.0004758
#2	-.001816	.0037273	.000628	.0011957	.001678	.0036417	.0008192
#3	-.002836	.0006999	.000956	.0015631	-.000603	.0076010	.0009672

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000187	.0001658	-.000736	.0003297	.0001015	.0002499	-.001994
Stddev	.0000394	.0000397	.002224	.0000090	.0002236	.0001462	.004912
%RSD	211.1939	23.92599	302.4096	2.734884	220.3745	58.50744	246.3327

#1	-.000023	.0001832	-.002250	.0003342	.0002510	.0003621	.003609
#2	.000055	.0001204	.001818	.0003193	.0002090	.0000845	-.005559
#3	.000025	.0001937	-.001774	.0003355	-.000156	.0003032	-.004032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002140	-.000452	-.000293	-.000122	.0746637	-.000660	-.000657
Stddev	.0001221	.017196	.000037	.000347	.0110067	.001138	.000266
%RSD	57.08326	3802.311	12.60044	285.4509	14.74166	172.5402	40.43818

#1	.0000789	-.018058	-.000264	-.000254	.0669992	-.001062	-.000938
#2	.0003167	.016303	-.000335	.000272	.0697160	.000625	-.000410
#3	.0002462	.000399	-.000280	-.000382	.0872760	-.001542	-.000624

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006314	.0060282	.0009344	.0005472	.0012560	.0001723	-.002290
Stddev	.007563	.0003400	.0002870	.0008027	.0006474	.0049907	.003986
%RSD	119.7819	5.640267	30.71765	146.6993	51.54614	2896.613	174.0367

#1	-.012073	.0058540	.0012642	-.000183	.0013202	-.005575	.000945
#2	.002251	.0064200	.0007972	.001406	.0018689	.002680	-.001073
#3	-.009119	.0058106	.0007417	.000418	.0005788	.003412	-.006743

Sample Name: CCB04 Acquired: 7/12/2021 17:39:53 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17757 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001127	.0029193	.0003397
Stddev	.006096	.0010700	.0000694
%RSD	540.7089	36.65278	20.43150

#1	.002010	.0017073	.0002640
#2	-.008153	.0033173	.0003546
#3	.002760	.0037332	.0004004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2335.788	86204.15	12447.14	3124.684	3884.033
Stddev	199.352	130.29	55.68	22.410	6.413
%RSD	8.534697	.1511392	.4472999	.7172070	.1651110

#1	2211.145	86181.60	12382.93	3111.474	3887.418
#2	2230.510	86344.24	12476.61	3112.018	3888.044
#3	2565.708	86086.61	12481.90	3150.559	3876.637

Sample Name: M2920-02 Acquired: 7/12/2021 17:43:55 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002420	-.004209	-.000135	.0030766	.0043705	-.069779
Stddev	.002381	.000442	.001312	.0017391	.0017811	.012249
%RSD	98.37603	10.50040	974.6947	56.52679	40.75285	17.55389

#1	-.004020	-.003702	-.001257	.0050466	.0039583	-.082790
#2	.000316	-.004515	-.000455	.0017541	.0063215	-.068077
#3	-.003557	-.004409	.001308	.0024292	.0028316	-.058471

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3313214	-.000053	.0004336	226.3356	.0032827	.0049668
Stddev	.0012838	.000071	.0000890	.9970	.0004186	.0001268
%RSD	.3874903	134.5726	20.51783	.4404844	12.75025	2.552914

#1	.3314035	-.000010	.0005209	225.7967	.0031825	.0048271
#2	.3325622	-.000134	.0004368	225.7241	.0037422	.0050746
#3	.3299985	-.000014	.0003430	227.4861	.0029233	.0049989

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0325349	.0385079	3.043264	53.53598	.0578816	-.000677
Stddev	.0001756	.0106047	.002489	.23681	.0004085	.000283
%RSD	.5398808	27.53906	.0817780	.4423437	.7057426	41.87125

#1	.0323908	.0486086	3.046138	53.56575	.0577167	-.000609
#2	.0324832	.0394525	3.041799	53.28569	.0583468	-.000988
#3	.0327306	.0274624	3.041856	53.75650	.0575813	-.000433

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	767.5295	-.000736	.1602908	63.18731	1.964244	.0050726
Stddev	4.6980	.001871	.0008322	.16770	.013677	.0001393
%RSD	.6120990	254.1874	.5191630	.2653944	.6962990	2.746212

#1	762.2140	.000114	.1611374	63.12448	1.962808	.0049142
#2	769.2491	.000559	.1594739	63.37735	1.951341	.0051277
#3	771.1255	-.002882	.1602612	63.06011	1.978582	.0051760

Sample Name: M2920-02 Acquired: 7/12/2021 17:43:55 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002300	-.004828	F 18.93610	.0098140	29.41516	.0092705
Stddev	.000882	.000643	.38085	.0026867	.03558	.0008364
%RSD	38.34291	13.32455	2.011245	27.37605	.1209475	9.021888

#1	-.002324	-.004952	19.37501	.0081514	29.45529	.0092665
#2	-.001406	-.005401	18.74056	.0129136	29.38749	.0084361
#3	-.003170	-.004132	18.69274	.0083771	29.40270	.0101088

Elem	Sr4077
Units	ppm
Avg	1.067189
Stddev	.000485
%RSD	.0454494

#1	1.067747
#2	1.066948
#3	1.066871

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1911.905	73985.80	12054.54	2674.521	3010.359
Stddev	7.538	111.93	49.27	10.173	13.311
%RSD	.3942569	.1512792	.4086987	.3803736	.4421784

#1	1904.451	73878.39	12013.40	2667.099	2999.752
#2	1911.742	74101.75	12109.14	2670.346	3006.030
#3	1919.524	73977.25	12041.08	2686.117	3025.296

Sample Name: M2920-03 Acquired: 7/12/2021 17:48:01 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031428	-.004105	.0049072	.0034477	.0059138	.0311093
Stddev	.0020648	.000281	.0013801	.0020808	.0015747	.0087828
%RSD	65.70043	6.834213	28.12273	60.35378	26.62807	28.23195

#1	.0055237	-.004020	.0064059	.0057563	.0044885	.0231191
#2	.0018430	-.004418	.0036888	.0017165	.0076043	.0296957
#3	.0020617	-.003876	.0046270	.0028704	.0056486	.0405131

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4023495	-.000217	.0009700	222.9704	.0038515	.0043207
Stddev	.0008595	.000038	.0000666	.4672	.0004802	.0000564
%RSD	.2136154	17.32844	6.863120	.2095414	12.46679	1.305558

#1	.4024729	-.000175	.0009440	223.2724	.0034840	.0043820
#2	.4031405	-.000228	.0010456	222.4322	.0036757	.0043091
#3	.4014349	-.000248	.0009202	223.2064	.0043948	.0042710

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0553981	30.39018	3.050926	51.40727	.0618755	.0007961
Stddev	.0000853	.17169	.005742	.03662	.0005486	.0002463
%RSD	.1539768	.5649670	.1881975	.0712385	.8866060	30.93324

#1	.0554704	30.49962	3.056911	51.38385	.0614231	.0010388
#2	.0553040	30.19230	3.050403	51.38848	.0617177	.0008030
#3	.0554200	30.47863	3.045463	51.44947	.0624857	.0005465

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	745.5663	.0025760	.2296446	61.67797	1.958803	.0045766
Stddev	11.8576	.0009995	.0018743	.38311	.008968	.0001668
%RSD	1.590417	38.80200	.8161645	.6211395	.4578108	3.645373

#1	759.0359	.0015812	.2318061	62.07700	1.968571	.0047456
#2	736.7028	.0035802	.2284706	61.31307	1.950942	.0044120
#3	740.9604	.0025665	.2286569	61.64384	1.956895	.0045721

Sample Name: M2920-03 Acquired: 7/12/2021 17:48:01 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001323	.0032272	F 19.55736	.0378372	29.05065	.0143265
Stddev	.000063	.0014499	.06024	.0013795	.04168	.0012652
%RSD	4.739636	44.92755	.3080364	3.645940	.1434578	8.831414

#1	-.001251	.0048985	19.52534	.0380336	29.04233	.0134333
#2	-.001362	.0024779	19.51989	.0391080	29.01377	.0137720
#3	-.001357	.0023054	19.62686	.0363700	29.09587	.0157743

Elem	Sr4077
Units	ppm
Avg	1.058042
Stddev	.001761
%RSD	.1664701

#1	1.059595
#2	1.056128
#3	1.058402

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1966.914	74000.54	12082.40	2700.423	3089.554
Stddev	54.088	613.86	63.81	21.766	82.269
%RSD	2.749893	.8295360	.5281439	.8060261	2.662797

#1	1966.297	73293.50	12012.54	2678.329	3090.780
#2	1913.137	74397.52	12097.06	2701.094	3006.679
#3	2021.308	74310.62	12137.61	2721.846	3171.202

Sample Name: M2920-04 Acquired: 7/12/2021 17:52:06 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003155	-.002368	-.000976	.0028874	.0065308	-.060953
Stddev	.003169	.001369	.001487	.0029989	.0016089	.005886
%RSD	100.4526	57.81178	152.3991	103.8595	24.63543	9.656037

#1	-.000200	-.001090	.000283	.0016586	.0046756	-.057321
#2	-.002762	-.002201	-.002617	.0063055	.0075427	-.057795
#3	-.006502	-.003812	-.000593	.0006982	.0073742	-.067744

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3219456	-.000030	.0003782	218.2916	.0015298	.0037415
Stddev	.0006828	.000013	.0000590	.7768	.0001308	.0001999
%RSD	.2120761	42.80857	15.58858	.3558754	8.552483	5.342788

#1	.3215105	-.000032	.0003103	218.5967	.0014422	.0036782
#2	.3227325	-.000017	.0004170	217.4085	.0016802	.0039654
#3	.3215937	-.000043	.0004072	218.8695	.0014669	.0035809

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0544631	.0352282	2.940049	51.50034	.0553989	-.001015
Stddev	.0003247	.0061855	.010651	.21678	.0004028	.000384
%RSD	.5962420	17.55854	.3622712	.4209311	.7270327	37.77968

#1	.0548149	.0422027	2.949406	51.31785	.0558191	-.001037
#2	.0541748	.0330743	2.928458	51.44319	.0550162	-.000622
#3	.0543995	.0304075	2.942282	51.73996	.0553613	-.001388

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	740.6213	-.000902	.1366804	61.00682	1.908907	.0048808
Stddev	2.5801	.002026	.0003914	.30810	.008243	.0003404
%RSD	.3483713	224.7115	.2863789	.5050212	.4318390	6.974704

#1	741.7329	-.002147	.1369340	60.66116	1.917575	.0045972
#2	742.4592	.001436	.1362296	61.10672	1.907980	.0047868
#3	737.6717	-.001995	.1368777	61.25256	1.901166	.0052583

Sample Name: M2920-04 Acquired: 7/12/2021 17:52:06 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.003173	-0.004116	F 18.21147	.0141547	29.10840	.0133143
Stddev	.000180	.000556	.23813	.0004499	.05997	.0014290
%RSD	5.675577	13.49594	1.307591	3.178248	.2060276	10.73258

#1	-0.003368	-0.004708	17.93704	.0136712	29.08641	.0116720
#2	-0.003139	-0.003606	18.33370	.0142321	29.06253	.0142741
#3	-0.003012	-0.004035	18.36366	.0145609	29.17626	.0139966

Elem	Sr4077
Units	ppm
Avg	1.032273
Stddev	.001514
%RSD	.1466359

#1	1.033951
#2	1.031860
#3	1.031009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.190	74380.06	12142.14	2722.995	3097.696
Stddev	36.492	136.12	72.70	12.252	57.039
%RSD	1.861639	.1830099	.5987031	.4499467	1.841336

#1	1954.019	74400.70	12058.20	2710.321	3085.641
#2	1927.178	74504.68	12183.33	2734.777	3047.648
#3	1999.374	74234.80	12184.89	2723.887	3159.799

Sample Name: M2948-01 Acquired: 7/12/2021 17:56:10 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022927	-.001644	.0003296	.0040529	.0286858	.0279602
Stddev	.0039382	.001105	.0003135	.0005548	.0014402	.0085302
%RSD	171.7720	67.24595	95.13215	13.68949	5.020454	30.50829

#1	.0046665	-.002040	.0001929	.0034605	.0303395	.0311825
#2	.0044648	-.002497	.0001076	.0041376	.0280114	.0182883
#3	-.002253	-.000395	.0006882	.0045604	.0277067	.0344099

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3511684	-.000130	.0018818	281.9764	.0039758	.0016579
Stddev	.0013312	.000018	.0001716	.3887	.0003205	.0002767
%RSD	.3790873	13.88366	9.117171	.1378477	8.061414	16.69168

#1	.3496333	-.000138	.0020789	282.3639	.0038290	.0017809
#2	.3518659	-.000110	.0017663	281.9786	.0043434	.0013410
#3	.3520059	-.000143	.0018001	281.5866	.0037549	.0018518

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082156	7.076829	.4776354	41.83417	.0067407	-.000231
Stddev	.0007719	.036081	.0017388	.20105	.0006264	.000153
%RSD	9.395790	.5098447	.3640536	.4805843	9.292049	66.17783

#1	.0091067	7.094937	.4763647	41.61270	.0073509	-.000069
#2	.0077530	7.100270	.4796170	41.88463	.0067720	-.000251
#3	.0077871	7.035281	.4769244	42.00518	.0060993	-.000372

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	423.3318	.0004470	.1277885	39.37373	1.097537	.0046828
Stddev	.4737	.0017479	.0001336	.07678	.008499	.0003426
%RSD	.1118870	391.0058	.1045225	.1950122	.7744118	7.316948

#1	422.8436	.0014953	.1276663	39.32486	1.089792	.0050501
#2	423.7895	.0014165	.1279311	39.46223	1.106629	.0046265
#3	423.3622	-.001571	.1277681	39.33410	1.096189	.0043718

Sample Name: M2948-01 Acquired: 7/12/2021 17:56:10 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002904	-.000199	F 17.12755	.1180477	26.61308	.0135043
Stddev	.000407	.000605	.17123	.0017460	.01852	.0010338
%RSD	14.03381	304.5695	.9997613	1.479054	.0696057	7.655576

#1	-.003331	-.000701	16.94713	.1172339	26.60752	.0131501
#2	-.002860	-.000368	17.14769	.1200521	26.59797	.0126941
#3	-.002520	.000473	17.28782	.1168573	26.63374	.0146687

Elem	Sr4077
Units	ppm
Avg	1.183497
Stddev	.001914
%RSD	.1617001

#1	1.184813
#2	1.184376
#3	1.181302

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2116.289	75584.22	12091.95	2741.148	3404.081
Stddev	168.854	86.55	4.36	21.477	270.318
%RSD	7.978776	.1145050	.0360487	.7835060	7.940993

#1	1921.324	75519.93	12087.52	2726.081	3091.945
#2	2212.035	75550.10	12092.09	2765.741	3559.572
#3	2215.510	75682.63	12096.23	2731.623	3560.724

Sample Name: M2948-02 Acquired: 7/12/2021 18:00:13 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000887	-.002956	-.000796	.0047926	.0072794	-.101436
Stddev	.004984	.001182	.001828	.0020208	.0006002	.009645
%RSD	561.7466	39.99396	229.7647	42.16564	8.245669	9.508609

#1	.004854	-.004185	.000373	.0025524	.0066111	-.109209
#2	-.003416	-.002854	.000142	.0064784	.0077726	-.090642
#3	-.004100	-.001828	-.002903	.0053471	.0074546	-.104456

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3466175	-.000116	.0013695	277.9197	.0016478	.0016341
Stddev	.0007173	.000051	.0000135	.8816	.0003397	.0000828
%RSD	.2069517	43.61250	.9846708	.3172141	20.61458	5.064951

#1	.3458706	-.000105	.0013618	277.2094	.0013862	.0016459
#2	.3473010	-.000072	.0013616	277.6433	.0020316	.0017103
#3	.3466808	-.000172	.0013851	278.9064	.0015255	.0015461

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178446	.0244644	.4317773	41.77544	.0045204	-.000778
Stddev	.0001451	.0070899	.0040004	.34029	.0001630	.000052
%RSD	.8133054	28.98064	.9264868	.8145733	3.606592	6.662343

#1	.0180106	.0309443	.4286520	41.52285	.0043900	-.000751
#2	.0177417	.0255574	.4303941	41.64108	.0044680	-.000744
#3	.0177815	.0168914	.4362856	42.16240	.0047032	-.000837

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	422.7445	.0005766	.0804062	39.12076	1.064154	.0066350
Stddev	1.7128	.0013039	.0004679	.09203	.007554	.0003972
%RSD	.4051673	226.1179	.5819389	.2352527	.7098394	5.985891

#1	423.3428	-.000923	.0808853	39.16766	1.059515	.0066824
#2	420.8127	.001216	.0803830	39.17989	1.060077	.0070064
#3	424.0779	.001438	.0799503	39.01472	1.072871	.0062163

Sample Name: M2948-02 Acquired: 7/12/2021 18:00:13 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004346	-.005113	F 16.75737	.0082960	26.00090	.0130045
Stddev	.001354	.000310	.08055	.0004570	.08213	.0011875
%RSD	31.14539	6.056581	.4806786	5.509204	.3158779	9.131415

#1	-.004223	-.004755	16.69175	.0077731	25.94526	.0140452
#2	-.005757	-.005282	16.73308	.0084961	25.96220	.0117109
#3	-.003058	-.005301	16.84726	.0086189	26.09523	.0132574

Elem	Sr4077
Units	ppm
Avg	1.175251
Stddev	.001149
%RSD	.0977812

#1	1.175870
#2	1.173925
#3	1.175958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.842	75558.07	12086.07	2738.013	3135.656
Stddev	13.937	193.17	36.45	27.754	21.869
%RSD	.7162246	.2556555	.3016132	1.013671	.6974344

#1	1931.056	75351.08	12085.65	2713.801	3112.609
#2	1947.735	75589.60	12122.73	2731.936	3138.239
#3	1958.736	75733.54	12049.83	2768.302	3156.118

Sample Name: M2948-03 Acquired: 7/12/2021 18:04:18 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002471	-.003364	-.000260	.0043086	.0012160	-.005981
Stddev	.002361	.001791	.000476	.0016658	.0005001	.004484
%RSD	95.55872	53.23814	183.1384	38.66281	41.12588	74.97423

#1	.000110	-.002727	.000137	.0061091	.0007003	-.007807
#2	-.004521	-.005387	-.000788	.0028222	.0016989	-.009264
#3	-.003001	-.001979	-.000129	.0039944	.0012488	-.000872

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0921144	-.000079	.0052083	46.33198	.0011789	.0008391
Stddev	.0004408	.000018	.0002789	.31855	.0002941	.0004312
%RSD	.4785349	22.67514	5.354907	.6875342	24.94728	51.38570

#1	.0918542	-.000099	.0048891	45.96431	.0014412	.0003414
#2	.0926233	-.000074	.0054051	46.52504	.0012345	.0010985
#3	.0918655	-.000064	.0053306	46.50659	.0008609	.0010775

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046469	.1764580	.3501091	9.300228	.0107101	-.000369
Stddev	.0002736	.0045582	.0057198	.226712	.0006023	.000230
%RSD	5.887418	2.583151	1.633729	2.437699	5.623998	62.20522

#1	.0043778	.1714434	.3445087	9.079971	.0100974	-.000349
#2	.0046382	.1775804	.3559413	9.532885	.0113015	-.000150
#3	.0049248	.1803501	.3498774	9.287828	.0107313	-.000608

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	123.6582	.0020934	.4280422	6.811702	.0866672	.0006295
Stddev	.4036	.0025203	.0011693	.169567	.0002520	.0002406
%RSD	.3264142	120.3918	.2731648	2.489342	.2907663	38.22042

#1	123.9663	.0049853	.4288556	6.725879	.0866488	.0008911
#2	123.2013	.0003648	.4267022	7.007022	.0869279	.0005796
#3	123.8070	.0009303	.4285687	6.702203	.0864249	.0004178

Sample Name: M2948-03 Acquired: 7/12/2021 18:04:18 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000736	.0001919	F 16.66618	.0169090	16.19899	.0036241
Stddev	.000366	.0003728	.37272	.0004861	.28501	.0005785
%RSD	49.77647	194.3081	2.236374	2.874555	1.759408	15.96341

#1	-.000317	-.000227	16.38188	.0174353	16.00779	.0031553
#2	-.000993	.000315	17.08815	.0168145	16.52656	.0042707
#3	-.000899	.000488	16.52851	.0164771	16.06261	.0034463

Elem	Sr4077
Units	ppm
Avg	.2130496
Stddev	.0005987
%RSD	.2810067

#1	.2127133
#2	.2137408
#3	.2126948

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2172.042	81570.82	12539.30	2952.766	3680.285
Stddev	186.136	261.65	43.56	14.984	321.588
%RSD	8.569610	.3207696	.3474155	.5074397	8.738140

#1	2384.364	81305.59	12586.69	2945.233	4045.554
#2	2036.968	81828.75	12501.00	2970.021	3439.744
#3	2094.794	81578.11	12530.20	2943.043	3555.557

Sample Name: M2948-04 Acquired: 7/12/2021 18:08:13 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000426	-.001086	-.000088	.0035338	-.000985	-.006429
Stddev	.001916	.001044	.000603	.0020279	.000516	.010487
%RSD	450.0256	96.17011	682.8916	57.38488	52.39239	163.1211

#1	-.002579	.000058	-.000612	.0020580	-.001061	.005578
#2	.001091	-.001328	-.000224	.0058461	-.001459	-.011070
#3	.000211	-.001988	.000571	.0026973	-.000435	-.013795

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1215393	-.000119	.0044400	46.67660	.0018340	.0011280
Stddev	.0005430	.000037	.0001642	.31756	.0004003	.0002060
%RSD	.4467678	30.96607	3.699092	.6803435	21.82627	18.26161

#1	.1209450	-.000153	.0042683	46.34043	.0022902	.0010280
#2	.1220095	-.000080	.0045956	46.71787	.0016703	.0009911
#3	.1216634	-.000125	.0044561	46.97151	.0015415	.0013649

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179598	.0415349	.3543512	9.645142	.0108774	-.000566
Stddev	.0008773	.0064493	.0038441	.196895	.0009882	.000409
%RSD	4.885031	15.52734	1.084824	2.041386	9.085195	72.25113

#1	.0181257	.0401782	.3504233	9.471003	.0103236	-.000612
#2	.0170113	.0485546	.3545246	9.605626	.0120183	-.000950
#3	.0187423	.0358719	.3581056	9.858798	.0102901	-.000136

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	123.1785	.0022070	.3946578	6.734655	.0864431	.0008835
Stddev	.3243	.0006039	.0062371	.082292	.0022426	.0000959
%RSD	.2633071	27.36148	1.580392	1.221918	2.594321	10.84961

#1	123.2959	.0015098	.3985042	6.667511	.0851527	.0007728
#2	123.4279	.0025474	.3980077	6.709997	.0851439	.0009374
#3	122.8119	.0025638	.3874614	6.826457	.0890326	.0009402

Sample Name: M2948-04 Acquired: 7/12/2021 18:08:13 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000755	.0003563	F 16.53272	.0174235	17.15989	.0020384
Stddev	.000562	.0009011	.23108	.0023841	1.19175	.0010962
%RSD	74.33941	252.8726	1.397712	13.68295	6.944999	53.78057

#1	-.001391	-.000147	16.34103	.0153974	16.35773	.0007748
#2	-.000549	-.000180	16.46782	.0168226	18.52932	.0027359
#3	-.000326	.001397	16.78931	.0200505	16.59264	.0026044

Elem	Sr4077
Units	ppm
Avg	.2134958
Stddev	.0003481
%RSD	.1630345

#1	.2131078
#2	.2137806
#3	.2135991

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2186.025	82182.48	12624.59	3034.474	3493.475
Stddev	189.503	99.43	9.90	95.363	24.683
%RSD	8.668845	.1209927	.0784034	3.142644	.7065405

#1	2112.026	82086.13	12635.74	2980.875	3504.387
#2	2401.363	82176.59	12621.19	2977.970	3510.821
#3	2044.686	82284.73	12616.83	3144.576	3465.216

Sample Name: M2999-01 Acquired: 7/12/2021 18:12:08 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FRAC-TANK-N4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064214	-.001753	.0142779	.0021271	.0030824	2.026403
Stddev	.0016086	.001960	.0015310	.0036434	.0017593	.004780
%RSD	25.05039	111.7888	10.72321	171.2827	57.07680	.2358808

#1	.0049139	-.003981	.0126202	-.000111	.0018959	2.031015
#2	.0062354	-.000987	.0145748	.000161	.0051037	2.021471
#3	.0081149	-.000293	.0156388	.006331	.0022475	2.026722

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3542300	.0001419	.0001715	201.3593	.0123031	.0022779
Stddev	.0007700	.0000667	.0000765	.5152	.0002354	.0004442
%RSD	.2173707	47.01867	44.60172	.2558536	1.913378	19.50246

#1	.3550670	.0002168	.0000846	200.8425	.0120903	.0017653
#2	.3535517	.0001204	.0002286	201.3628	.0122630	.0025507
#3	.3540713	.0000886	.0002012	201.8728	.0125559	.0025178

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073618	2.417428	1.683727	38.09983	.0076790	-.000551
Stddev	.0006963	.025792	.004366	.15819	.0005822	.000261
%RSD	9.457627	1.066920	.2593049	.4152049	7.581927	47.29488

#1	.0065588	2.391546	1.680870	37.92588	.0070090	-.000623
#2	.0077980	2.417608	1.681558	38.13850	.0080620	-.000262
#3	.0077285	2.443129	1.688753	38.23510	.0079659	-.000769

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	792.5252	.0117383	.0815572	31.58282	.5164385	.0485485
Stddev	5.5462	.0004596	.0005418	.13897	.0076135	.0046305
%RSD	.6998172	3.915708	.6642627	.4400046	1.474225	9.537901

#1	794.7827	.0112805	.0819705	31.66134	.5081183	.0432079
#2	796.5866	.0117346	.0817572	31.66475	.5230574	.0509951
#3	786.2062	.0121997	.0809439	31.42237	.5181399	.0514425

Sample Name: M2999-01 Acquired: 7/12/2021 18:12:08 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FRAC-TANK-N4 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015910	.0790545	F 25.57961	.1974529	66.84886	.0478320
Stddev	.0003747	.0014984	.13964	.0183742	6.14533	.0006494
%RSD	23.55059	1.895397	.5459033	9.305599	9.192866	1.357711

#1	.0013600	.0801352	25.48277	.1762423	59.75447	.0484727
#2	.0020233	.0773440	25.73968	.2084997	70.26452	.0471742
#3	.0013897	.0796842	25.51639	.2076166	70.52759	.0478492

Elem	Sr4077
Units	ppm
Avg	1.014803
Stddev	.000195
%RSD	.0192014

#1	1.014648
#2	1.015022
#3	1.014739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2047.355	75853.09	12257.82	2855.971	3144.986
Stddev	196.242	197.25	20.92	47.129	309.986
%RSD	9.585153	.2600381	.1706634	1.650190	9.856528

#1	2273.954	75757.48	12236.49	2801.815	3502.923
#2	1933.271	75721.87	12278.31	2887.684	2967.696
#3	1934.840	76079.92	12258.67	2878.414	2964.340

Sample Name: M2947-01 Acquired: 7/12/2021 18:16:11 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212700	-.007956	.0815869	.0110950	-.001160	83.28988	.5686837
Stddev	.0028589	.001588	.0002063	.0014922	.001664	.27735	.0016381
%RSD	13.44094	19.96087	.2528582	13.44912	143.4620	.3329890	.2880424

#1	.0245711	-.009704	.0814512	.0126657	-.003049	83.31701	.5674053
#2	.0196182	-.006603	.0818243	.0096962	-.000521	82.99997	.5681155
#3	.0196207	-.007559	.0814852	.0109230	.000090	83.55267	.5705301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049369	.0088744	17.68017	.2141468	.0963754	.0858066	235.0221
Stddev	.0000898	.0002168	.04276	.0011037	.0006650	.0002581	1.1279
%RSD	1.819493	2.443382	.2418503	.5154103	.6900402	.3007749	.4799251

#1	.0049690	.0086268	17.69826	.2130785	.0958710	.0859451	234.3583
#2	.0050063	.0089657	17.63134	.2152829	.0971291	.0855089	236.3245
#3	.0048355	.0090306	17.71091	.2140789	.0961263	.0859660	234.3836

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.382097	19.75166	.1662914	.0099306	4.861431	.2435177	.3139776
Stddev	.013284	.05701	.0011673	.0003340	.032082	.0024707	.0033568
%RSD	.1799492	.2886575	.7019613	3.363589	.6599328	1.014585	1.069109

#1	7.391775	19.81105	.1662845	.0096254	4.826079	.2411843	.3163898
#2	7.366952	19.69736	.1674621	.0102874	4.888696	.2461059	.3153990
#3	7.387565	19.74658	.1651276	.0098789	4.869517	.2432628	.3101440

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.721418	.0500987	.0026711	.0006261	2.558014	8.442112	3.171944
Stddev	.038082	.0014081	.0003843	.0002799	.013583	.097544	.011945
%RSD	.5665781	2.810753	14.38572	44.69891	.5310010	1.155440	.3765911

#1	6.699184	.0498907	.0027668	.0006512	2.570052	8.517507	3.159129
#2	6.765390	.0515993	.0022481	.0008925	2.543288	8.331948	3.182770
#3	6.699678	.0488062	.0029985	.0003345	2.560701	8.476882	3.173933

Sample Name: M2947-01 Acquired: 7/12/2021 18:16:11 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-BANK-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0507399	.0500271	.0767171
Stddev	.0028263	.0013011	.0001215
%RSD	5.570163	2.600802	.1583092

#1	.0474774	.0485253	.0765994
#2	.0522983	.0507408	.0768420
#3	.0524439	.0508152	.0767101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2423.710	95948.31	14346.01	3597.731	3614.995
Stddev	12.355	215.53	58.32	42.523	14.628
%RSD	.5097687	.2246306	.4065524	1.181941	.4046568

#1	2437.745	96184.93	14310.00	3561.975	3631.835
#2	2418.909	95763.20	14413.30	3586.465	3607.713
#3	2414.475	95896.82	14314.72	3644.753	3605.437

Sample Name: M2947-01DUP Acquired: 7/12/2021 18:19:59 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-1D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0186926	-.005241	.0832969	.0110269	.0006726	83.41634	.5689286
Stddev	.0001635	.000970	.0018039	.0034964	.0046135	.10997	.0018214
%RSD	.8747207	18.51232	2.165612	31.70778	685.9232	.1318375	.3201386

#1	.0185038	-.006303	.0840784	.0126198	-.002168	83.37226	.5694291
#2	.0187855	-.004400	.0812341	.0070177	.005996	83.33525	.5669093
#3	.0187886	-.005019	.0845783	.0134432	-.001810	83.54152	.5704474

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048459	.0085724	17.68152	.2144555	.0966190	.0870138	236.5915
Stddev	.0000382	.0003038	.02870	.0001599	.0009788	.0033510	.6797
%RSD	.7889057	3.543772	.1623267	.0745700	1.013049	3.851143	.2872696

#1	.0048791	.0085738	17.66077	.2143002	.0962814	.0862665	235.8224
#2	.0048041	.0082679	17.71428	.2144467	.0958537	.0840995	237.1114
#3	.0048545	.0088755	17.66952	.2146196	.0977219	.0906754	236.8406

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.335218	19.62536	.1674626	.0099740	4.800819	.2427711	.3116269
Stddev	.008677	.09446	.0024283	.0001050	.017099	.0011661	.0035857
%RSD	.1182916	.4813272	1.450052	1.053156	.3561777	.4803068	1.150625

#1	7.330647	19.58892	.1662347	.0099948	4.801429	.2435787	.3080023
#2	7.345225	19.73261	.1658935	.0100671	4.783422	.2433003	.3151723
#3	7.329783	19.55455	.1702597	.0098601	4.817605	.2414343	.3117059

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.830774	.0510120	.0025736	.0007972	2.559157	8.601834	3.195354
Stddev	.012825	.0008733	.0000756	.0008215	.005382	.025741	.043996
%RSD	.1877463	1.712045	2.936955	103.0388	.2103119	.2992459	1.376873

#1	6.816245	.0502602	.0024918	.0001790	2.558095	8.573912	3.178354
#2	6.835557	.0519700	.0025880	.0004834	2.564992	8.624618	3.162393
#3	6.840519	.0508056	.0026409	.0017293	2.554386	8.606972	3.245313

Sample Name: M2947-01DUP Acquired: 7/12/2021 18:19:59 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-BANK-1D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0467940	.0498416	.0770821
Stddev	.0028321	.0006912	.0002243
%RSD	6.052319	1.386788	.2909380

#1	.0491896	.0490546	.0768397
#2	.0436683	.0501200	.0771244
#3	.0475242	.0503502	.0772823

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2408.944	94973.59	14387.34	3564.635	3589.817
Stddev	5.446	165.36	37.07	44.063	11.179
%RSD	.2260867	.1741164	.2576683	1.236115	.3114005

#1	2410.236	94953.66	14358.40	3610.809	3595.296
#2	2413.628	94819.10	14374.50	3523.041	3597.200
#3	2402.968	95148.02	14429.13	3560.056	3576.956

Sample Name: CCV05 Acquired: 7/12/2021 18:23:48 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17751 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.018596	4.922829	5.007645	4.885146	4.888097	9.787851	9.838557
Stddev	.024020	.018045	.013004	.022071	.022610	.032856	.079635
%RSD	.4786165	.3665574	.2596831	.4517962	.4625574	.3356856	.8094226

#1	4.993213	4.906047	4.996477	4.859913	4.865396	9.751989	9.872412
#2	5.021608	4.920525	5.004536	4.894664	4.888279	9.795058	9.895672
#3	5.040968	4.941916	5.021922	4.900860	4.910616	9.816505	9.747588

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2489441	2.486094	24.84438	1.023595	2.435085	1.231402	5.007734
Stddev	.0010611	.011399	.10620	.002543	.009478	.006768	.020982
%RSD	.4262546	.4585122	.4274542	.2484609	.3892429	.5496575	.4189890

#1	.2485759	2.476619	24.72763	1.021120	2.426068	1.223857	4.986508
#2	.2501402	2.482919	24.93524	1.023464	2.434221	1.236941	5.008229
#3	.2481160	2.498744	24.87026	1.026202	2.444966	1.233406	5.028463

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.361226	24.43996	2.479581	1.254596	24.48775	2.467699	2.445987
Stddev	.013800	.11731	.011000	.001256	.21950	.006140	.019323
%RSD	.5844592	.4800105	.4436203	.1001453	.8963621	.2487982	.7899829

#1	2.345329	24.34077	2.470204	1.253847	24.42855	2.467936	2.444391
#2	2.370125	24.56945	2.476849	1.253895	24.30393	2.473716	2.466059
#3	2.368226	24.40966	2.491689	1.256047	24.73078	2.461444	2.427512

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.54575	5.080056	4.965156	4.926658	4.900161	4.996015	5.085786
Stddev	.14696	.019759	.023201	.009224	.010308	.053549	.030344
%RSD	.5987288	.3889599	.4672780	.1872270	.2103587	1.071836	.5966360

#1	24.52080	5.074395	4.938585	4.916838	4.888494	4.982009	5.071515
#2	24.41286	5.102028	4.975481	4.927997	4.908032	4.950860	5.065210
#3	24.70359	5.063745	4.981402	4.935140	4.903958	5.055175	5.120635

Sample Name: CCV05 Acquired: 7/12/2021 18:23:48 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17751 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.879624	4.835447	4.922980
Stddev	.032613	.017265	.038738
%RSD	.6683586	.3570581	.7868898

#1	4.850470	4.826926	4.936567
#2	4.873558	4.824100	4.953094
#3	4.914845	4.855317	4.879278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2129.342	84284.66	12699.72	2984.447	3532.749
Stddev	13.684	161.43	60.38	28.419	20.185
%RSD	.6426569	.1915292	.4754734	.9522434	.5713794

#1	2144.392	84153.45	12665.88	2971.845	3552.117
#2	2125.990	84464.93	12663.85	2964.507	3534.295
#3	2117.646	84235.61	12769.44	3016.988	3511.835

Sample Name: CCB05 Acquired: 7/12/2021 18:27:42 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17751 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003148	-.000625	.0007485	-.000502	.0002437	.0028899	.0008000
Stddev	.002383	.000745	.0003380	.003002	.0018963	.0029391	.0001597
%RSD	75.71352	119.1944	45.15952	597.9674	777.9545	101.7043	19.96002

#1	-.003630	.000221	.0008426	-.002657	.0011441	.0027877	.0008145
#2	-.000560	-.001180	.0003734	.002927	.0015221	.0058787	.0006336
#3	-.005253	-.000915	.0010294	-.001776	-.001935	.0000031	.0009520

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000150	.0000280	-.009662	.0002171	.0000964	.0001594	.0022771
Stddev	.0000316	.0000646	.008172	.0002894	.0000895	.0004244	.0026835
%RSD	210.6203	230.8495	84.58238	133.2926	92.89678	266.2876	117.8450

#1	-.000003	.0000846	-.018880	-.000114	.0000281	.0000841	.0050956
#2	.000051	.0000418	-.003303	.000424	.0000633	.0006163	-.000247
#3	-.000004	-.000042	-.006803	.000341	.0001977	-.000222	.001983

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004288	-.008487	-.000163	-.000226	.0381227	-.000524	-.001024
Stddev	.0001103	.015809	.000344	.000248	.0060325	.001185	.000198
%RSD	25.72770	186.2675	211.5692	109.7641	15.82377	226.0130	19.31416

#1	.0005374	.001378	.000079	-.000282	.0343440	.000702	-.001205
#2	.0004324	-.026721	-.000557	.000045	.0349444	-.001663	-.000813
#3	.0003168	-.000118	-.000011	-.000441	.0450798	-.000611	-.001054

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010305	.0044937	.0004362	-.000270	.0008991	.0058665	-.003612
Stddev	.0050503	.0003239	.0001576	.000806	.0010876	.0044865	.001247
%RSD	490.0918	7.208988	36.12429	298.7482	120.9696	76.47569	34.51926

#1	-.003565	.0047493	.0002765	-.001040	.0012368	.0031596	-.002173
#2	.006437	.0046024	.0005916	.000568	-.000317	.0110453	-.004291
#3	.000219	.0041294	.0004405	-.000338	.001778	.0033947	-.004373

Sample Name: CCB05 Acquired: 7/12/2021 18:27:42 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17751 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002737	.0005800	.0002590
Stddev	.001215	.0015342	.0000498
%RSD	44.40314	264.5116	19.22479

#1	-.003977	.0007141	.0002562
#2	-.002688	-.001017	.0003100
#3	-.001547	.002043	.0002106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.143	86471.08	12470.25	3143.072	3878.931
Stddev	3.651	161.70	30.09	2.231	5.001
%RSD	.1687271	.1870003	.2413304	.0709698	.1289385

#1	2159.938	86334.99	12456.88	3142.437	3873.764
#2	2165.975	86428.40	12504.71	3141.227	3883.749
#3	2166.516	86649.84	12449.15	3145.551	3879.280

Sample Name: M2947-01LX5 Acquired: 7/12/2021 18:31:45 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064739	-.000595	.0145095	.0029779	-.000790	17.88641	.1220560
Stddev	.0005611	.000900	.0004932	.0022815	.000481	.03948	.0005234
%RSD	8.667436	151.2117	3.399104	76.61397	60.87589	.2207271	.4287924

#1	.0067972	-.001365	.0149381	.0026127	-.001208	17.87226	.1219181
#2	.0067985	.000394	.0146201	.0009010	-.000264	17.85596	.1226345
#3	.0058260	-.000814	.0139704	.0054200	-.000897	17.93102	.1216154

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010900	.0009023	3.797500	.0468776	.0185239	.0188427	49.39149
Stddev	.0000736	.0001687	.027517	.0005290	.0002170	.0010043	.31779
%RSD	6.750332	18.70011	.7246103	1.128481	1.171621	5.330077	.6434146

#1	.0011705	.0008048	3.791509	.0462961	.0182880	.0183153	49.12621
#2	.0010262	.0010972	3.773471	.0470066	.0187151	.0182119	49.74370
#3	.0010732	.0008050	3.827518	.0473302	.0185685	.0200008	49.30457

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.506796	4.228359	.0323096	.0017922	1.006998	.0515304	.0647325
Stddev	.004712	.008930	.0007970	.0002370	.007132	.0003791	.0003839
%RSD	.3127171	.2111994	2.466706	13.22139	.7082386	.7357669	.5930566

#1	1.503995	4.235820	.0322101	.0015401	.999367	.0511706	.0643161
#2	1.504157	4.230791	.0331517	.0020103	1.013495	.0519263	.0648089
#3	1.512236	4.218464	.0315671	.0018261	1.008131	.0514942	.0650725

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.413319	.0102096	.0004874	.0006757	.5678797	1.734874	.5994249
Stddev	.015487	.0003983	.0001426	.0010190	.0063346	.007437	.0063492
%RSD	1.095775	3.900905	29.25920	150.8123	1.115483	.4286543	1.059211

#1	1.401252	.0101209	.0006203	.0005416	.5621892	1.726320	.5957530
#2	1.430782	.0106447	.0005051	.0017551	.5747050	1.738503	.6067563
#3	1.407923	.0098632	.0003367	-.000270	.5667448	1.739800	.5957654

Sample Name: M2947-01LX5 Acquired: 7/12/2021 18:31:45 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-BANK-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0079469	.0099792	.0172740
Stddev	.0014098	.0007208	.0001666
%RSD	17.74031	7.223495	.9647110

#1	.0093224	.0104999	.0171128
#2	.0080131	.0091565	.0174456
#3	.0065051	.0102813	.0172635

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.042	88911.33	12950.87	3284.377	3794.256
Stddev	62.607	185.15	72.00	58.003	8.279
%RSD	2.726743	.2082458	.5559360	1.766032	.2182026

#1	2297.210	88941.99	12932.51	3231.704	3790.458
#2	2358.057	88712.76	13030.27	3274.885	3803.753
#3	2232.860	89079.24	12889.82	3346.540	3788.558

Sample Name: M2947-01MS Acquired: 7/12/2021 18:35:44 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-1M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7406002	1.915873	1.048829	1.734394	.2191206	106.8920
Stddev	.0030576	.006643	.004570	.007864	.0021623	.1806
%RSD	.4128565	.3467522	.4356986	.4534251	.9867944	.1689390

#1	.7431736	1.919778	1.050096	1.725314	.2195643	106.8075
#2	.7372201	1.908202	1.043760	1.738854	.2167709	106.7692
#3	.7414068	1.919638	1.052632	1.739015	.2210266	107.0994

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6694457	.1887982	.2170980	19.06675	.5714956	.2975808
Stddev	.0012518	.0003490	.0019815	.03873	.0036493	.0022184
%RSD	.1869948	.1848675	.9127201	.2031192	.6385576	.7454673

#1	.6700083	.1885485	.2187916	19.06505	.5673639	.2997151
#2	.6680112	.1891970	.2175836	19.10629	.5728441	.2977404
#3	.6703175	.1886490	.2149189	19.02889	.5742787	.2952870

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3568064	225.0870	6.774862	24.74112	.6815629	.0779486
Stddev	.0026621	.4436	.003553	.05213	.0056391	.0002918
%RSD	.7460916	.1970773	.0524406	.2107108	.8273757	.3743172

#1	.3577295	225.5623	6.774217	24.73529	.6855316	.0780220
#2	.3588841	224.6840	6.771677	24.79593	.6840492	.0781968
#3	.3538056	225.0146	6.778694	24.69215	.6751079	.0776272

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.604203	.5037302	.4677603	15.91088	.2607849	.3399716
Stddev	.029110	.0016592	.0013894	.07820	.0020148	.0020719
%RSD	.3828157	.3293920	.2970312	.4914724	.7726105	.6094224

#1	7.627172	.5052858	.4669318	16.00116	.2599333	.3403946
#2	7.571465	.5019838	.4669849	15.86682	.2630857	.3417993
#3	7.613972	.5039210	.4693644	15.86464	.2593357	.3377209

Sample Name: M2947-01MS Acquired: 7/12/2021 18:35:44 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-BANK-1M Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6166762	2.690285	F 13.11214	9.335615	.0528887	.2291008
Stddev	.0064706	.007133	.13761	.125880	.0023293	.0007577
%RSD	1.049279	.2651473	1.049454	1.348382	4.404110	.3307386

#1	.6239915	2.687776	13.17448	9.469935	.0551627	.2290586
#2	.6143353	2.698334	13.20753	9.316562	.0529956	.2283651
#3	.6117017	2.684745	12.95439	9.220348	.0505079	.2298788

Elem	Sr4077
Units	ppm
Avg	.2604885
Stddev	.0001149
%RSD	.0441266

#1	.2606098
#2	.2604745
#3	.2603812

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.646	95164.43	14237.83	3452.248	3536.812
Stddev	8.170	85.40	49.36	10.317	8.508
%RSD	.3410306	.0897420	.3466863	.2988381	.2405578

#1	2400.840	95115.43	14273.29	3446.525	3535.333
#2	2399.870	95114.83	14181.46	3464.157	3545.963
#3	2386.229	95263.05	14258.75	3446.061	3529.141

Sample Name: M2947-01MSD Acquired: 7/12/2021 18:39:28 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-1M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7444494	1.933567	1.057772	1.749215	.2193584	107.6443
Stddev	.0044167	.007766	.004466	.013410	.0014454	.0200
%RSD	.5932831	.4016168	.4221919	.7666444	.6589402	.0185460

#1	.7424579	1.927467	1.054945	1.740072	.2193051	107.6368
#2	.7413792	1.930924	1.055450	1.742963	.2179404	107.6670
#3	.7495112	1.942309	1.062920	1.764610	.2208298	107.6292

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6786175	.1882026	.2165005	19.15944	.5741860	.2966959
Stddev	.0020647	.0010157	.0033280	.08835	.0026916	.0045093
%RSD	.3042474	.5397019	1.537193	.4611482	.4687652	1.519853

#1	.6806921	.1876316	.2146119	19.05864	.5719503	.2943991
#2	.6765629	.1876010	.2145463	19.19619	.5734343	.2937973
#3	.6785975	.1893754	.2203431	19.22348	.5771736	.3018912

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3544069	227.0924	6.791137	24.74104	.6806763	.0785274
Stddev	.0070976	.9955	.010470	.09574	.0091871	.0000985
%RSD	2.002665	.4383712	.1541703	.3869839	1.349703	.1254799

#1	.3498260	225.9904	6.779048	24.63329	.6752018	.0784632
#2	.3508120	227.9266	6.797224	24.77352	.6755442	.0784782
#3	.3625827	227.3603	6.797140	24.81632	.6912828	.0786409

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.745502	.5051127	.4712144	16.14527	.2609237	.3396711
Stddev	.040919	.0046996	.0012408	.06572	.0005250	.0060416
%RSD	.5282921	.9303970	.2633140	.4070288	.2012252	1.778673

#1	7.782502	.5010951	.4719856	16.21854	.2604623	.3351582
#2	7.752450	.5039625	.4718746	16.12575	.2608139	.3373204
#3	7.701554	.5102806	.4697831	16.09153	.2614950	.3465348

Sample Name: M2947-01MSD Acquired: 7/12/2021 18:39:28 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-1M Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6124086	2.709928	F 13.95412	9.320499	.0556512	.2309584
Stddev	.0104660	.016696	.18696	.212271	.0046443	.0010782
%RSD	1.708981	.6161123	1.339855	2.277468	8.345408	.4668482

#1	.6072071	2.702044	14.16971	9.202220	.0503152	.2303660
#2	.6055623	2.729106	13.85622	9.193717	.0587826	.2303062
#3	.6244562	2.698633	13.83644	9.565559	.0578559	.2322029

Elem	Sr4077
Units	ppm
Avg	.2622825
Stddev	.0004436
%RSD	.1691418

#1	.2620684
#2	.2627926
#3	.2619866

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.771	94327.09	14217.45	3414.313	3501.359
Stddev	12.124	101.05	42.32	11.443	13.182
%RSD	.5118304	.1071322	.2976311	.3351562	.3764745

#1	2378.899	94440.30	14233.89	3414.618	3511.646
#2	2372.078	94245.98	14249.08	3402.720	3505.932
#3	2355.337	94295.00	14169.38	3425.600	3486.500

Sample Name: M2947-01A Acquired: 7/12/2021 18:43:12 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7688170	1.983912	1.077026	1.875938	.7272730	84.16239	.7520262
Stddev	.0038354	.000593	.003334	.001100	.0029291	.09389	.0005554
%RSD	.4988775	.0298683	.3095293	.0586240	.4027538	.1115563	.0738498

#1	.7727487	1.984386	1.077174	1.875613	.7306530	84.08313	.7523371
#2	.7650856	1.983247	1.073621	1.875038	.7254777	84.13797	.7513851
#3	.7686167	1.984102	1.080284	1.877164	.7256881	84.26608	.7523566

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1926897	.2205460	18.48720	.5798760	.3017889	.3607141	235.9638
Stddev	.0003723	.0013377	.13534	.0007091	.0012824	.0037384	.8099
%RSD	.1932310	.6065204	.7320888	.1222931	.4249251	1.036378	.3432331

#1	.1927945	.2220370	18.36201	.5790788	.3032555	.3646766	235.0474
#2	.1929983	.2194513	18.46878	.5801121	.3008787	.3572498	236.5835
#3	.1922761	.2201497	18.63081	.5804369	.3012326	.3602157	236.2605

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.553838	21.27237	.6878743	.0814961	7.347604	.5185961	.4859138
Stddev	.004776	.07411	.0037327	.0001518	.004719	.0041665	.0021471
%RSD	.0632280	.3483853	.5426407	.1862017	.0642272	.8034284	.4418723

#1	7.551027	21.21238	.6920742	.0814248	7.342189	.5172689	.4882431
#2	7.559353	21.35522	.6849355	.0813932	7.350838	.5152549	.4840138
#3	7.551135	21.24951	.6866134	.0816704	7.349785	.5232646	.4854845

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.52486	.3308356	.3756691	.7227945	2.702676	8.753948	9.311730
Stddev	.01877	.0009886	.0021729	.0058433	.009341	.037077	.041843
%RSD	.1209201	.2988093	.5784000	.8084284	.3456265	.4235470	.4493591

#1	15.50341	.3317836	.3776733	.7294452	2.701918	8.777980	9.360014
#2	15.53285	.3309122	.3733598	.7204537	2.693737	8.772616	9.286060
#3	15.53831	.3298110	.3759743	.7184845	2.712373	8.711247	9.289117

Sample Name: M2947-01A Acquired: 7/12/2021 18:43:12 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-BANK-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0343804	.2306593	.2560230
Stddev	.0082492	.0020356	.0005160
%RSD	23.99379	.8825121	.2015441

#1	.0435234	.2283192	.2556213
#2	.0321225	.2316386	.2558427
#3	.0274953	.2320202	.2566049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.311	94632.29	14178.76	3353.239	3532.043
Stddev	2.361	98.74	12.40	10.052	4.076
%RSD	.0995552	.1043406	.0874350	.2997845	.1154132

#1	2373.616	94668.47	14187.18	3342.833	3536.715
#2	2371.417	94520.56	14164.53	3353.988	3530.200
#3	2368.899	94707.83	14184.59	3362.896	3529.212

Sample Name: M2947-02 Acquired: 7/12/2021 18:46:54 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0259460	-.006893	.1004436	.0093012	-.000536	108.6512
Stddev	.0013065	.003291	.0018032	.0032690	.000849	.0842
%RSD	5.035417	47.73639	1.795218	35.14566	158.2543	.0774943

#1	.0267713	-.010285	.1008171	.0084396	-.000363	108.6098
#2	.0244397	-.006681	.0984830	.0065493	-.001459	108.7481
#3	.0266271	-.003714	.1020309	.0129147	.000212	108.5958

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5261442	.0056501	.0126116	18.29130	.2338629	.1033102
Stddev	.0012643	.0001498	.0001717	.10462	.0007953	.0003898
%RSD	.2402883	2.650675	1.361111	.5719646	.3400872	.3773404

#1	.5253276	.0058132	.0126482	18.24411	.2342466	.1033807
#2	.5276005	.0056182	.0124246	18.41120	.2343936	.1028900
#3	.5255046	.0055188	.0127620	18.21859	.2329485	.1036600

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1241418	265.1012	5.518929	23.77518	.1882666	.0123201
Stddev	.0010206	.8506	.015952	.16271	.0003650	.0002963
%RSD	.8220993	.3208496	.2890330	.6843606	.1938527	2.405372

#1	.1252673	264.1834	5.523877	23.87122	.1886850	.0122109
#2	.1232766	265.8629	5.531821	23.86700	.1880140	.0126555
#3	.1238815	265.2573	5.501090	23.58732	.1881006	.0120938

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.139050	.2985754	.3587599	7.276390	.0527586	.0019616
Stddev	.034054	.0025616	.0029070	.034934	.0006490	.0005301
%RSD	.4770127	.8579336	.8102800	.4800958	1.230182	27.02584

#1	7.113392	.2980288	.3611649	7.240664	.0534998	.0018732
#2	7.126074	.3013662	.3595854	7.310473	.0524845	.0025304
#3	7.177685	.2963313	.3555295	7.278031	.0522917	.0014812

Sample Name: M2947-02 Acquired: 7/12/2021 18:46:54 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000407	3.404287	F 12.24314	4.419567	.2527649	.0641557
Stddev	.000580	.023677	.18608	.009204	.0009026	.0007510
%RSD	142.6991	.6955174	1.519905	.2082452	.3570881	1.170661

#1	.000168	3.410279	12.42442	4.425921	.2529903	.0633193
#2	-.000395	3.424393	12.25241	4.409013	.2517709	.0643754
#3	-.000992	3.378189	12.05259	4.423768	.2535333	.0647724

Elem	Sr4077
Units	ppm
Avg	.0849288
Stddev	.0002565
%RSD	.3019804

#1	.0851772
#2	.0849441
#3	.0846650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.808	97231.72	14720.14	3621.410	3521.103
Stddev	3.614	125.35	43.12	19.796	8.878
%RSD	.1478108	.1289145	.2929384	.5466371	.2521249

#1	2448.871	97212.84	14672.27	3610.156	3525.301
#2	2443.596	97365.43	14732.24	3609.806	3527.104
#3	2441.955	97116.88	14755.93	3644.267	3510.905

Sample Name: M2947-03 Acquired: 7/12/2021 18:50:42 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232405	-.013424	.1418896	.0190486	.0017495	98.27703	.9685920
Stddev	.0055562	.001651	.0006147	.0036119	.0024052	.16353	.0034729
%RSD	23.90725	12.29783	.4332140	18.96135	137.4768	.1663967	.3585520

#1	.0266247	-.012139	.1418936	.0191282	.0035569	98.10913	.9645828
#2	.0262689	-.015286	.1412729	.0153977	-.000980	98.43581	.9706722
#3	.0168281	-.012846	.1425023	.0226201	.002672	98.28615	.9705210

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103871	.0218439	29.76522	.3409284	.2144512	.1608988	410.5263
Stddev	.0003414	.0008104	.08782	.0020237	.0025917	.0041241	2.5448
%RSD	3.286460	3.709832	.2950574	.5935873	1.208536	2.563179	.6198961

#1	.0104816	.0210123	29.85809	.3387053	.2116650	.1570527	410.2576
#2	.0106713	.0226312	29.68351	.3414162	.2167904	.1652538	408.1264
#3	.0100084	.0218882	29.75405	.3426636	.2148981	.1603899	413.1948

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.83151	33.57516	.4297598	.0186882	4.661789	.3670170	.5086572
Stddev	.02806	.01855	.0055618	.0006798	.039079	.0017122	.0041062
%RSD	.2186534	.0552527	1.294167	3.637689	.8382937	.4665242	.8072529

#1	12.82781	33.59526	.4235276	.0183760	4.621503	.3667238	.5117125
#2	12.86123	33.57153	.4342189	.0182205	4.664327	.3654703	.5102694
#3	12.80548	33.55870	.4315329	.0194680	4.699538	.3688569	.5039896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.51133	.0845660	.0036566	-.003513	4.502708	5.298741	6.537498
Stddev	.07920	.0013119	.0003443	.002742	.014917	.030669	.178137
%RSD	.7534567	1.551369	9.416980	78.04893	.3312868	.5787905	2.724856

#1	10.45346	.0853045	.0034093	-.000996	4.488429	5.280646	6.392093
#2	10.47894	.0830513	.0040499	-.003109	4.518190	5.281426	6.736201
#3	10.60159	.0853423	.0035106	-.006435	4.501505	5.334151	6.484201

Sample Name: M2947-03 Acquired: 7/12/2021 18:50:42 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-BANK-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2087713	.0736288	.0995493
Stddev	.0118489	.0001176	.0001285
%RSD	5.675533	.1597468	.1291089

#1	.1986919	.0736900	.0994185
#2	.2218235	.0737032	.0995538
#3	.2057984	.0734932	.0996754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2437.146	97131.69	14802.27	3596.432	3451.758
Stddev	11.996	128.27	67.89	26.665	23.668
%RSD	.4922151	.1320602	.4586383	.7414179	.6856708

#1	2443.229	97224.16	14767.63	3567.744	3471.376
#2	2444.881	97185.67	14758.68	3601.093	3458.426
#3	2423.327	96985.25	14880.49	3620.458	3425.471

Sample Name: M2947-04 Acquired: 7/12/2021 18:54:29 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232475	-.014156	.1417049	.0145060	.0032368	97.13838	.9680731
Stddev	.0024318	.003297	.0031725	.0032179	.0003729	.08773	.0023112
%RSD	10.46042	23.28995	2.238794	22.18313	11.52028	.0903173	.2387465

#1	.0219067	-.017899	.1387816	.0175561	.0032775	97.20880	.9683581
#2	.0260546	-.012888	.1412547	.0111432	.0028453	97.16624	.9702286
#3	.0217813	-.011682	.1450785	.0148187	.0035877	97.04010	.9656325

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086540	.0196548	33.07367	.3263845	.1804129	.1393185	380.7565
Stddev	.0001547	.0004972	.07179	.0016910	.0024596	.0032232	2.1681
%RSD	1.787243	2.529557	.2170511	.5180859	1.363331	2.313561	.5694265

#1	.0088243	.0192329	33.00358	.3251833	.1776938	.1360628	378.4804
#2	.0086152	.0202029	33.07038	.3256520	.1824829	.1425082	380.9916
#3	.0085224	.0195285	33.14704	.3283182	.1810621	.1393845	382.7975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.31193	29.82402	.3140800	.0166202	4.652131	.3742228	.4095184
Stddev	.02048	.06018	.0033861	.0001461	.017511	.0036418	.0035686
%RSD	.1430646	.2017692	1.078094	.8792686	.3764050	.9731506	.8714156

#1	14.28829	29.79190	.3102646	.0165567	4.640520	.3755949	.4112206
#2	14.32435	29.78672	.3167278	.0165166	4.672273	.3700943	.4054174
#3	14.32314	29.89344	.3152475	.0167874	4.643600	.3769792	.4119172

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.759144	.0743879	.0032297	-.001728	3.992949	5.945281	6.825624
Stddev	.005621	.0027968	.0004261	.000577	.012288	.156459	.076455
%RSD	.0724426	3.759691	13.19306	33.40796	.3077305	2.631651	1.120111

#1	7.753549	.0711922	.0031947	-.001562	4.005434	6.111929	6.747571
#2	7.764791	.0763892	.0028221	-.002369	3.992545	5.922379	6.900373
#3	7.759094	.0755821	.0036722	-.001251	3.980869	5.801535	6.828927

Sample Name: M2947-04 Acquired: 7/12/2021 18:54:29 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-BANK-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1513703	.0560728	.1027952
Stddev	.0081218	.0000818	.0002199
%RSD	5.365554	.1458266	.2138721

#1	.1433300	.0561033	.1025441
#2	.1595713	.0561349	.1029531
#3	.1512094	.0559801	.1028885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.665	96703.92	14745.63	3576.436	3454.286
Stddev	4.931	406.41	25.90	29.263	8.830
%RSD	.2029571	.4202637	.1756528	.8182224	.2556373

#1	2435.355	97057.54	14732.83	3556.868	3462.837
#2	2427.011	96794.29	14775.43	3610.077	3454.819
#3	2426.630	96259.93	14728.61	3562.363	3445.200

Sample Name: M2947-05 Acquired: 7/12/2021 18:58:16 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237110	-.005546	.0699439	.0111181	-.002297	100.1139
Stddev	.0017951	.001892	.0020377	.0032590	.002522	.0323
%RSD	7.570868	34.11191	2.913305	29.31256	109.8138	.0322890

#1	.0230634	-.006789	.0680676	.0141865	-.001377	100.1321
#2	.0223295	-.006480	.0696524	.0076972	-.005150	100.0765
#3	.0257400	-.003369	.0721116	.0114706	-.000364	100.1329

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4175814	.0047309	.0093178	15.02773	.1720734	.0824100
Stddev	.0016564	.0000461	.0005460	.05484	.0004558	.0017012
%RSD	.3966545	.9754852	5.859999	.3649319	.2648797	2.064272

#1	.4174587	.0047344	.0086973	15.04206	.1725860	.0809458
#2	.4192957	.0047751	.0095311	14.96715	.1719205	.0820081
#3	.4159898	.0046830	.0097250	15.07398	.1717138	.0842762

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1011701	219.9174	4.651884	19.69893	.1675750	.0103436
Stddev	.0049420	1.3812	.008035	.03673	.0044433	.0005273
%RSD	4.884818	.6280481	.1727255	.1864764	2.651510	5.097992

#1	.0966642	220.5398	4.660845	19.65703	.1642755	.0106859
#2	.1003907	218.3345	4.649485	19.71414	.1658223	.0097364
#3	.1064555	220.8779	4.645322	19.72561	.1726274	.0106086

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.649704	.2344680	.3069613	6.958037	.0432896	.0005159
Stddev	.0111177	.0007952	.0037754	.021166	.0010325	.0003504
%RSD	.6775424	.3391683	1.229941	.3041934	2.385185	67.92202

#1	1.662461	.2351076	.3113151	6.968564	.0443770	.0008875
#2	1.645022	.2335776	.3045905	6.971875	.0423225	.0001915
#3	1.641629	.2347189	.3049784	6.933671	.0431694	.0004686

Sample Name: M2947-05 Acquired: 7/12/2021 18:58:16 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131178	2.690080	F 12.95695	3.817218	.1778794	.0606023
Stddev	.0005516	.023740	.12304	.155195	.0098796	.0005200
%RSD	4.204629	.8825021	.9495908	4.065664	5.554076	.8581139

#1	.0133649	2.664008	13.04691	3.719749	.1683220	.0605770
#2	.0135027	2.695785	13.00720	3.735721	.1772639	.0611345
#3	.0124859	2.710448	12.81674	3.996185	.1880523	.0600953

Elem	Sr4077
Units	ppm
Avg	.0492223
Stddev	.0000355
%RSD	.0720534

#1	.0492603
#2	.0491901
#3	.0492166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2380.759	94733.60	14269.88	3527.811	3553.194
Stddev	5.533	92.35	35.28	44.862	8.931
%RSD	.2323962	.0974862	.2472134	1.271678	.2513504

#1	2387.106	94706.79	14291.48	3476.313	3563.469
#2	2376.958	94836.39	14229.17	3548.704	3548.821
#3	2378.212	94657.62	14288.99	3558.417	3547.293

Sample Name: M2947-06 Acquired: 7/12/2021 19:02:05 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-BANK-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0386939	-.010626	.1802896	.0161626	-.000396	162.4599
Stddev	.0023205	.000233	.0052956	.0039341	.002413	.6320
%RSD	5.997124	2.194870	2.937303	24.34064	609.2897	.3890305

#1	.0360147	-.010806	.1786034	.0198294	.002364	161.7508
#2	.0400663	-.010709	.1760424	.0120070	-.001443	162.6653
#3	.0400007	-.010362	.1862231	.0166513	-.002109	162.9637

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5757732	.0056198	.0137457	11.95569	.2382997	.1399228
Stddev	.0047408	.0001093	.0008736	.08548	.0012446	.0016246
%RSD	.8233835	1.945434	6.355161	.7149787	.5222814	1.161044

#1	.5703117	.0055013	.0128122	12.03726	.2386857	.1382720
#2	.5788272	.0056412	.0145434	11.86678	.2369078	.1415198
#3	.5781808	.0057168	.0138815	11.96304	.2393055	.1399765

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1497115	280.1619	4.593479	25.64822	.2101998	.0136640
Stddev	.0057510	1.3365	.016137	.10981	.0035617	.0000746
%RSD	3.841392	.4770331	.3512917	.4281301	1.694428	.5459411

#1	.1441399	281.6542	4.587468	25.59632	.2070848	.0137458
#2	.1556265	279.0752	4.581211	25.57398	.2140828	.0135999
#3	.1493679	279.7562	4.611758	25.77436	.2094316	.0136462

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.332550	.3636675	.4275232	7.281818	.0397477	.0024920
Stddev	.007020	.0013108	.0033522	.037527	.0027795	.0005456
%RSD	.5268386	.3604543	.7841007	.5153554	6.992928	21.89428

#1	1.326554	.3643836	.4313031	7.294812	.0429336	.0022265
#2	1.340273	.3621545	.4263553	7.311121	.0384920	.0021299
#3	1.330825	.3644643	.4249112	7.239521	.0378177	.0031195

Sample Name: M2947-06 Acquired: 7/12/2021 19:02:05 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-BANK-6 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051351	3.353405	F 14.92805	5.017578	1.680357	.0978116
Stddev	.0009554	.011798	.12748	.139933	.053126	.0003631
%RSD	18.60520	.3518335	.8539895	2.788859	3.161583	.3712150

#1	.0042649	3.340138	14.93873	4.902531	1.641773	.0973926
#2	.0049830	3.362719	15.04986	5.173358	1.740951	.0980064
#3	.0061574	3.357357	14.79557	4.976844	1.658348	.0980357

Elem	Sr4077
Units	ppm
Avg	.0655903
Stddev	.0001538
%RSD	.2344248

#1	.0654289
#2	.0656068
#3	.0657351

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2422.340	96071.16	14688.10	3578.756	3473.070
Stddev	17.023	283.47	61.17	27.777	28.445
%RSD	.7027545	.2950666	.4164899	.7761636	.8190277

#1	2436.772	95780.44	14686.81	3556.258	3491.713
#2	2426.681	96346.78	14749.90	3570.208	3487.168
#3	2403.567	96086.27	14627.57	3609.802	3440.329

Sample Name: M2947-07 Acquired: 7/12/2021 19:05:54 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-PILE-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0396571	-.013363	.1557672	.0177166	-.001504	171.3473
Stddev	.0046608	.001691	.0011010	.0038531	.000322	.0767
%RSD	11.75275	12.65686	.7068242	21.74869	21.38112	.0447679

#1	.0387822	-.014390	.1562825	.0152450	-.001874	171.3986
#2	.0446934	-.014289	.1565160	.0221563	-.001293	171.2591
#3	.0354958	-.011411	.1545030	.0157486	-.001345	171.3842

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6007866	.0065763	.0159279	11.63587	.2587943	.1381945
Stddev	.0001069	.0001326	.0005823	.01537	.0003416	.0004375
%RSD	.0178004	2.016380	3.655762	.1320498	.1320055	.3166085

#1	.6008133	.0067243	.0156197	11.65292	.2591051	.1377961
#2	.6008776	.0064685	.0165995	11.62309	.2588493	.1386628
#3	.6006688	.0065360	.0155644	11.63161	.2584285	.1381244

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1570173	317.6535	8.209757	26.75334	.2247768	.0147309
Stddev	.0018918	.3175	.000285	.09769	.0017677	.0004344
%RSD	1.204843	.0999588	.0034758	.3651348	.7864253	2.948858

#1	.1551174	317.9631	8.209438	26.81472	.2228460	.0145934
#2	.1589010	317.3286	8.209988	26.64069	.2263156	.0143818
#3	.1570335	317.6689	8.209844	26.80460	.2251688	.0152173

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.257187	.3806441	.4259843	7.133113	.0434719	.0025845
Stddev	.003862	.0026859	.0054485	.043441	.0026424	.0002328
%RSD	.3071724	.7056251	1.279036	.6090115	6.078323	9.007051

#1	1.258195	.3818751	.4270113	7.165761	.0431219	.0026312
#2	1.252922	.3775633	.4200953	7.083808	.0410220	.0023318
#3	1.260446	.3824938	.4308461	7.149770	.0462718	.0027903

Sample Name: M2947-07 Acquired: 7/12/2021 19:05:54 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-PILE-7 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024373	3.612843	F 13.12623	4.756248	1.306934	.0984113
Stddev	.0019229	.014121	.46887	.021812	.014228	.0007285
%RSD	78.89369	.3908458	3.571984	.4586066	1.088657	.7402545

#1	.0042107	3.626694	13.54508	4.738600	1.292316	.0991787
#2	.0003936	3.613370	12.61972	4.780635	1.320736	.0977293
#3	.0027076	3.598467	13.21388	4.749510	1.307751	.0983259

Elem	Sr4077
Units	ppm
Avg	.0650711
Stddev	.0002436
%RSD	.3743016

#1	.0653393
#2	.0648636
#3	.0650106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.472	96051.40	14649.80	3579.614	3450.725
Stddev	9.186	112.92	28.57	40.706	13.384
%RSD	.3785595	.1175583	.1950163	1.137159	.3878658

#1	2435.566	95923.10	14628.15	3584.081	3465.172
#2	2426.653	96135.63	14639.07	3617.902	3448.256
#3	2417.197	96095.48	14682.18	3536.859	3438.747

Sample Name: CCV06 Acquired: 7/12/2021 19:09:42 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17752 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.065096	4.986530	5.056635	4.971914	4.957538	9.919205	9.938070
Stddev	.026730	.018224	.013857	.022313	.032093	.016864	.084159
%RSD	.5277202	.3654622	.2740355	.4487862	.6473612	.1700147	.8468383

#1	5.037999	4.969313	5.040639	4.950388	4.923270	9.899760	9.997817
#2	5.065848	4.984661	5.064286	4.970414	4.962455	9.929821	9.974571
#3	5.091442	5.005616	5.064979	4.994939	4.986889	9.928035	9.841823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2520190	2.508347	25.08401	1.025863	2.466935	1.249074	5.060282
Stddev	.0008676	.003470	.19072	.005716	.003592	.003574	.051229
%RSD	.3442701	.1383511	.7603336	.5571902	.1456028	.2861025	1.012369

#1	.2522851	2.505248	24.87046	1.020941	2.464262	1.244962	5.012229
#2	.2510495	2.507696	25.14420	1.024515	2.465524	1.250824	5.054433
#3	.2527224	2.512097	25.23738	1.032133	2.471018	1.251435	5.114185

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.404149	24.69100	2.500462	1.258268	24.73927	2.501114	2.471684
Stddev	.002973	.11857	.003773	.002449	.09324	.016389	.005787
%RSD	.1236713	.4802118	.1509099	.1946033	.3768808	.6552855	.2341482

#1	2.403458	24.57917	2.498682	1.256095	24.70295	2.492882	2.468191
#2	2.401582	24.67851	2.497908	1.257789	24.84520	2.490473	2.478365
#3	2.407407	24.81532	2.504796	1.260921	24.66966	2.519988	2.468497

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.72437	5.103964	5.035669	4.979370	4.953170	5.016108	5.159626
Stddev	.09977	.012425	.019410	.007753	.004684	.026622	.012161
%RSD	.4035232	.2434378	.3854497	.1557049	.0945587	.5307351	.2356931

#1	24.62688	5.109451	5.017229	4.970575	4.951235	4.994243	5.145798
#2	24.82627	5.089740	5.033855	4.985213	4.949763	5.008327	5.164424
#3	24.71996	5.112700	5.055922	4.982324	4.958511	5.045753	5.168656

Sample Name: CCV06 Acquired: 7/12/2021 19:09:42 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17752 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.934692	4.882014	5.030468
Stddev	.022072	.016902	.032140
%RSD	.4472807	.3462087	.6389002

#1	4.924233	4.863856	5.067481
#2	4.919793	4.884895	5.009624
#3	4.960049	4.897290	5.014298

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2095.248	83785.80	12546.70	2924.472	3483.009
Stddev	12.211	49.62	36.32	6.892	12.485
%RSD	.5828090	.0592211	.2895011	.2356716	.3584567

#1	2107.900	83827.27	12506.21	2922.952	3495.268
#2	2094.313	83730.83	12576.41	2918.466	3483.450
#3	2083.531	83799.30	12557.49	2931.997	3470.309

Sample Name: CCB06 Acquired: 7/12/2021 19:13:36 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17752 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001144	.0013165	.0006911	-.000674	-.001649	.0068780	.0004505
Stddev	.002243	.0013034	.0003684	.002642	.000763	.0079094	.0002542
%RSD	196.1746	99.00832	53.30700	392.1074	46.30189	114.9962	56.42453

#1	-.003672	.0009203	.0005347	-.002953	-.002335	-.001899	.0001643
#2	-.000368	.0027720	.0004267	.002222	-.001784	.009080	.0005372
#3	.000609	.0002571	.0011119	-.001290	-.000826	.013453	.0006500

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000067	.0000240	.0037361	.0002055	-.000201	.0002044	.0076716
Stddev	.0000424	.0000919	.0131765	.0003404	.000099	.0001888	.0017322
%RSD	632.2237	382.0564	352.6830	165.6398	49.08671	92.36737	22.57948

#1	.0000169	.0000577	-.007206	.0005176	-.000097	.0004152	.0062874
#2	-.000040	-.000080	.000052	.0002564	-.000293	.0001468	.0096141
#3	.000043	.000094	.018363	-.000157	-.000214	.0000511	.0071133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004486	.0012814	-.000050	-.000122	-.017532	.0001620	-.001087
Stddev	.0001338	.0125693	.000070	.000193	.004348	.0006276	.000334
%RSD	29.82393	980.8699	139.0780	157.3143	24.80328	387.5371	30.70435

#1	.0003000	-.011645	.000003	-.000311	-.019104	.0007137	-.001448
#2	.0004863	.013461	-.000025	-.000131	-.020875	-.000521	-.000789
#3	.0005594	.002028	-.000130	.000075	-.012616	.000293	-.001026

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032879	.0030460	.0007730	.0003691	.0009210	.0115499	-.001206
Stddev	.024127	.0004159	.0001802	.0008968	.0006969	.0043250	.001106
%RSD	73.38154	13.65470	23.31415	242.9849	75.66133	37.44591	91.68263

#1	-.024220	.0031605	.0009731	.0012749	.0005335	.0129089	-.002231
#2	-.014276	.0033927	.0006236	.0003506	.0005041	.0067086	-.000034
#3	-.060140	.0025849	.0007222	-.000518	.0017255	.0150321	-.001353

Sample Name: CCB06 Acquired: 7/12/2021 19:13:36 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17752 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0013895	-.002076	.0001522
Stddev	.0012716	.001102	.0000690
%RSD	91.51131	53.09197	45.32264

#1	.0026424	-.002825	.0000741
#2	.0001001	-.000811	.0001778
#3	.0014261	-.002593	.0002047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2254.459	87625.13	12561.95	3179.477	3940.790
Stddev	56.327	151.40	40.49	36.460	13.029
%RSD	2.498477	.1727813	.3222860	1.146722	.3306151

#1	2189.425	87469.91	12590.40	3153.273	3931.134
#2	2287.819	87633.10	12515.60	3164.042	3955.609
#3	2286.132	87772.39	12579.86	3221.115	3935.628

Sample Name: M2947-08 Acquired: 7/12/2021 19:17:38 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-PILE-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0339486	-.015028	.3522483	.0137355	.0023670	131.6069
Stddev	.0040932	.001073	.0021775	.0024103	.0020108	.2867
%RSD	12.05696	7.136926	.6181604	17.54812	84.95058	.2178566

#1	.0338435	-.013910	.3497364	.0113606	.0000528	131.3147
#2	.0299089	-.016048	.3534075	.0161798	.0033616	131.6181
#3	.0380932	-.015127	.3536009	.0136662	.0036867	131.8878

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7426120	.0084413	.0202120	77.97056	.3151103	.1704406
Stddev	.0034797	.0001009	.0003848	.06174	.0005282	.0011169
%RSD	.4685756	1.194747	1.903863	.0791827	.1676371	.6552855

#1	.7400763	.0083328	.0198213	77.90751	.3146088	.1691776
#2	.7411805	.0085322	.0205906	77.97326	.3156618	.1708457
#3	.7465791	.0084590	.0202241	78.03090	.3150603	.1712983

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2126211	361.1298	8.039547	39.53547	.3060291	.0169483
Stddev	.0020419	.9139	.013487	.07096	.0014618	.0001997
%RSD	.9603418	.2530766	.1677643	.1794910	.4776715	1.178442

#1	.2106318	360.4751	8.026590	39.49499	.3045540	.0167238
#2	.2125197	360.7404	8.038543	39.49402	.3060562	.0171062
#3	.2147118	362.1739	8.053509	39.61741	.3074772	.0170150

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.659429	.4059503	.6510522	10.55766	.0748154	.0039708
Stddev	.032841	.0022281	.0075726	.02128	.0011036	.0001529
%RSD	.4287628	.5488529	1.163127	.2015537	1.475060	3.849706

#1	7.642333	.4048141	.6585527	10.53808	.0756348	.0037945
#2	7.638662	.4045194	.6434096	10.58031	.0735605	.0040667
#3	7.697291	.4085174	.6511943	10.55459	.0752508	.0040512

Sample Name: M2947-08 Acquired: 7/12/2021 19:17:38 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-PILE-8 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007469	4.488533	F 10.84787	6.448156	2.246119	.0942183
Stddev	.0013262	.012759	.07598	.043713	.012211	.0010671
%RSD	177.5681	.2842623	.7004447	.6779079	.5436345	1.132619
#1	.0013264	4.499552	10.90660	6.400441	2.232319	.0946871
#2	.0016848	4.474554	10.87495	6.457758	2.255522	.0929971
#3	-.000770	4.491493	10.76205	6.486270	2.250517	.0949708

Elem	Sr4077
Units	ppm
Avg	.2388934
Stddev	.0006731
%RSD	.2817578
#1	.2381284
#2	.2391570
#3	.2393949

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.039	97121.68	14837.41	3607.295	3402.292
Stddev	6.162	184.78	12.19	32.608	7.818
%RSD	.2530707	.1902586	.0821869	.9039535	.2297884
#1	2438.232	97335.00	14851.39	3578.673	3409.018
#2	2438.950	97018.62	14828.98	3642.793	3404.143
#3	2427.935	97011.41	14831.85	3600.418	3393.714

Sample Name: M2947-09 Acquired: 7/12/2021 19:21:26 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-PILE-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0419746	-.014090	.4269393	.0169264	.0001731	129.7838	.7373096
Stddev	.0055654	.002159	.0002994	.0061888	.0019497	.5355	.0052862
%RSD	13.25888	15.32424	.0701251	36.56303	1126.676	.4125851	.7169568

#1	.0481823	-.011943	.4269251	.0104817	.0005927	129.4841	.7338946
#2	.0403102	-.016261	.4266472	.0228228	.0018788	129.4653	.7346356
#3	.0374314	-.014066	.4272455	.0174746	-.001952	130.4020	.7433985

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065437	.0196829	70.35976	.3211814	.1628788	.2598469	335.3905
Stddev	.0001442	.0006798	.28318	.0014046	.0027962	.0068887	1.3156
%RSD	2.204018	3.454004	.4024694	.4373234	1.716716	2.651070	.3922707

#1	.0066285	.0191242	70.50589	.3227286	.1611469	.2548318	335.6135
#2	.0063771	.0204398	70.54002	.3208290	.1661046	.2677015	336.5804
#3	.0066254	.0194847	70.03337	.3199865	.1613849	.2570073	333.9777

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.455891	53.97140	.2941683	.0161911	11.12164	.4032307	.6240066
Stddev	.012726	.17941	.0045238	.0004491	.08481	.0012208	.0029047
%RSD	.1706845	.3324232	1.537813	2.773947	.7625276	.3027637	.4654975

#1	7.459301	54.10389	.2916298	.0159108	11.03759	.4020659	.6253897
#2	7.441808	54.04308	.2993912	.0167091	11.12015	.4045008	.6259613
#3	7.466566	53.76722	.2914840	.0159533	11.20718	.4031255	.6206688

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.540178	.0687209	.0031676	-.001895	4.075866	6.303629	7.802027
Stddev	.056475	.0011613	.0003250	.001857	.014430	.107554	.230747
%RSD	.5919748	1.689800	10.26109	97.99697	.3540441	1.706222	2.957530

#1	9.490864	.0691796	.0030503	-.004035	4.065196	6.187430	7.649542
#2	9.527882	.0695827	.0035350	-.000715	4.070118	6.323766	8.067493
#3	9.601788	.0674004	.0029175	-.000934	4.092285	6.399692	7.689045

Sample Name: M2947-09 Acquired: 7/12/2021 19:21:26 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-PILE-9 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.506214	.1197430	.2325852
Stddev	.093782	.0004381	.0005864
%RSD	3.741987	.3659010	.2521177

#1	2.452309	.1192689	.2321782
#2	2.614504	.1198271	.2323200
#3	2.451828	.1201329	.2332573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2437.663	97082.63	14995.76	3608.202	3371.099
Stddev	11.110	34.17	34.31	8.215	15.629
%RSD	.4557553	.0351972	.2287826	.2276674	.4636045

#1	2448.414	97116.65	14964.41	3610.048	3385.246
#2	2438.348	97048.31	15032.41	3599.221	3373.729
#3	2426.227	97082.93	14990.47	3615.337	3354.322

Sample Name: M2947-10 Acquired: 7/12/2021 19:25:15 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: A4-SOIL-BANK Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222188	-.018612	.1700700	.0166187	.0023968	102.8619	1.655020
Stddev	.0015123	.001189	.0020864	.0065947	.0017445	.2390	.007115
%RSD	6.806452	6.386244	1.226773	39.68226	72.78585	.2323439	.4299297

#1	.0239650	-.019182	.1724744	.0119028	.0028445	102.6749	1.647376
#2	.0213638	-.019409	.1687375	.0241545	.0038738	102.7797	1.656231
#3	.0213277	-.017246	.1689981	.0137987	.0004720	103.1312	1.661451

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117275	.0273785	36.93067	.3723889	.2521949	.1530678	425.4874
Stddev	.0001720	.0013068	.13786	.0025739	.0043309	.0041650	.8312
%RSD	1.466612	4.773101	.3732880	.6911813	1.717270	2.721041	.1953586

#1	.0117491	.0265803	37.08980	.3702580	.2507382	.1508545	426.3066
#2	.0115457	.0288866	36.85451	.3752486	.2570664	.1578722	425.5109
#3	.0118876	.0266687	36.84768	.3716601	.2487803	.1504768	424.6447

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.60982	35.00605	.5671924	.0181988	5.038906	.4070795	.5216043
Stddev	.03988	.06904	.0088395	.0002681	.017493	.0030237	.0039022
%RSD	.2264751	.1972259	1.558460	1.473372	.3471679	.7427753	.7481063

#1	17.58317	35.07165	.5642110	.0181884	5.018727	.4052389	.5255993
#2	17.59061	34.93402	.5771371	.0184719	5.049791	.4105692	.5178022
#3	17.65567	35.01248	.5602291	.0179359	5.048200	.4054304	.5214114

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.789384	.0783146	.0036937	.0028299	4.311109	5.189335	7.685984
Stddev	.021088	.0006658	.0001979	.0027935	.012448	.028837	.222537
%RSD	.2154212	.8501748	5.359031	98.71619	.2887430	.5556889	2.895364

#1	9.801595	.0789925	.0034771	.0023917	4.301673	5.164020	7.574946
#2	9.765033	.0782897	.0038653	.0058166	4.306437	5.220725	7.942191
#3	9.801523	.0776615	.0037385	.0002813	4.325217	5.183261	7.540815

Sample Name: M2947-10 Acquired: 7/12/2021 19:25:15 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: A4-SOIL-BANK Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2667595	.0747528	.1120126
Stddev	.0162944	.0007390	.0001146
%RSD	6.108274	.9886411	.1022976

#1	.2597298	.0754474	.1119626
#2	.2853887	.0739762	.1119316
#3	.2551599	.0748349	.1121437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2538.515	101010.8	15331.95	3753.600	3400.539
Stddev	13.524	83.3	13.69	30.239	16.686
%RSD	.5327547	.0824441	.0892892	.8055905	.4906976

#1	2546.572	100938.8	15341.45	3719.099	3415.478
#2	2546.072	101102.0	15338.15	3775.503	3403.606
#3	2522.901	100991.6	15316.26	3766.197	3382.531

Sample Name: M2947-11 Acquired: 7/12/2021 19:29:04 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B6-SOIL-BANK Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0458590	-.010762	.2106043	.0177636	-.000846	178.7593
Stddev	.0040256	.001700	.0015397	.0066942	.002566	.1192
%RSD	8.778110	15.79950	.7310903	37.68475	303.2450	.0666728

#1	.0417358	-.011747	.2089395	.0235914	-.003375	178.8575
#2	.0497792	-.011739	.2108963	.0192474	-.000919	178.6267
#3	.0460621	-.008798	.2119771	.0104520	.001755	178.7938

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6436137	.0062928	.0161579	18.18338	.2701785	.1433684
Stddev	.0007228	.0000693	.0014840	.05099	.0007657	.0028061
%RSD	.1123083	1.100673	9.184411	.2804376	.2833900	1.957230

#1	.6428234	.0063434	.0144721	18.22025	.2707751	.1402147
#2	.6437767	.0062139	.0167347	18.12519	.2693152	.1443016
#3	.6442412	.0063211	.0172669	18.20472	.2704453	.1455890

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1703794	312.0882	5.134859	28.16018	.2357497	.0150151
Stddev	.0068500	.4544	.002516	.05607	.0052330	.0003242
%RSD	4.020443	.1455985	.0490004	.1991212	2.219742	2.159458

#1	.1624836	312.2939	5.133239	28.17444	.2298439	.0153195
#2	.1747332	311.5673	5.133581	28.09836	.2375958	.0146741
#3	.1739215	312.4034	5.137758	28.20775	.2398096	.0150517

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.578429	.3965106	.4588891	8.111503	.0430322	.0027773
Stddev	.008699	.0015010	.0028633	.013739	.0004026	.0002723
%RSD	.5511250	.3785494	.6239624	.1693770	.9355120	9.805837

#1	1.581744	.3970059	.4621135	8.127348	.0434259	.0026416
#2	1.568560	.3977013	.4579098	8.104254	.0426213	.0030908
#3	1.584984	.3948246	.4566439	8.102906	.0430494	.0025994

Sample Name: M2947-11 Acquired: 7/12/2021 19:29:04 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: B6-SOIL-BANK Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067820	3.475214	F 12.59874	5.709149	2.172429	.1103205
Stddev	.0015358	.004291	.09376	.202594	.093085	.0013581
%RSD	22.64436	.1234757	.7441656	3.548580	4.284823	1.231073

#1	.0059462	3.471999	12.70677	5.478272	2.065951	.1092451
#2	.0058455	3.480086	12.53864	5.791935	2.212957	.1098697
#3	.0085544	3.473555	12.55081	5.857240	2.238379	.1118467

Elem	Sr4077
Units	ppm
Avg	.0868177
Stddev	.0002929
%RSD	.3374071

#1	.0871491
#2	.0865933
#3	.0867107

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2437.264	95775.65	14774.46	3620.744	3455.873
Stddev	14.153	157.44	12.02	17.877	20.726
%RSD	.5806868	.1643834	.0813706	.4937348	.5997416

#1	2450.845	95873.93	14785.22	3601.054	3467.248
#2	2438.346	95594.06	14761.48	3625.225	3468.421
#3	2422.601	95858.95	14776.66	3635.955	3431.950

Sample Name: M2947-12 Acquired: 7/12/2021 19:32:51 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C7-SOIL-PILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358804	-.009905	.1291177	.0119786	-.002678	148.4518
Stddev	.0019597	.003106	.0017653	.0006938	.001570	.1240
%RSD	5.461786	31.35705	1.367223	5.791830	58.63457	.0835285

#1	.0343211	-.007188	.1298545	.0122017	-.002138	148.5647
#2	.0352398	-.009235	.1271033	.0112007	-.004446	148.3191
#3	.0380802	-.013291	.1303953	.0125334	-.001448	148.4717

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5238496	.0055456	.0140046	13.67387	.2222935	.1255770
Stddev	.0004812	.0001217	.0002698	.02844	.0015394	.0004456
%RSD	.0918535	2.193979	1.926814	.2079601	.6925172	.3548474

#1	.5234519	.0056689	.0142226	13.70668	.2232561	.1257365
#2	.5243845	.0055423	.0137028	13.65622	.2205180	.1250736
#3	.5237124	.0054256	.0140883	13.65873	.2231063	.1259209

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1446146	282.6784	8.152720	27.14715	.2123695	.0125781
Stddev	.0013383	1.5750	.026102	.05575	.0014225	.0004229
%RSD	.9254203	.5571743	.3201649	.2053785	.6698013	3.362485

#1	.1458312	280.8718	8.179758	27.20949	.2135748	.0121412
#2	.1431811	283.4001	8.127667	27.10208	.2108005	.0126074
#3	.1448316	283.7632	8.150735	27.12986	.2127332	.0129856

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.131303	.3240427	.3935955	6.719563	.0403027	.0019384
Stddev	.008714	.0033534	.0008073	.065523	.0009719	.0002109
%RSD	.7702382	1.034858	.2051213	.9751073	2.411452	10.87903

#1	1.122944	.3278410	.3936629	6.645498	.0391907	.0017367
#2	1.130634	.3214920	.3927566	6.769977	.0409898	.0019212
#3	1.140332	.3227950	.3943670	6.743214	.0407276	.0021574

Sample Name: M2947-12 Acquired: 7/12/2021 19:32:51 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C7-SOIL-PILE Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022101	3.256534	F 12.05885	4.403266	1.004825	.0889243
Stddev	.0009134	.026120	.09626	.084180	.027393	.0008847
%RSD	41.32772	.8020693	.7982156	1.911767	2.726154	.9948913
#1	.0012232	3.286615	11.95650	4.448650	1.004701	.0895882
#2	.0030258	3.243389	12.14756	4.306132	.977495	.0879199
#3	.0023813	3.239599	12.07250	4.455015	1.032280	.0892648

Elem	Sr4077
Units	ppm
Avg	.0663470
Stddev	.0001192
%RSD	.1797251
#1	.0664549
#2	.0662190
#3	.0663670

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2411.261	94971.32	14502.08	3584.710	3502.143
Stddev	6.800	114.92	108.31	1.482	10.408
%RSD	.2820265	.1210038	.7468867	.0413300	.2971891
#1	2417.148	95041.34	14377.32	3583.034	3504.021
#2	2412.818	95033.92	14572.10	3585.251	3511.483
#3	2403.817	94838.69	14556.83	3585.845	3490.923

Sample Name: M2947-13 Acquired: 7/12/2021 19:36:39 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D9-SOIL-PILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0324632	k -.024416	k .4415382	k -.007973	-.000267	^ *****	.6657055
Stddev	.0044944	.017213	.0114513	.033848	.002143	-----	.0015907
%RSD	13.84469	70.49840	2.593492	424.5460	801.3490	-----	.2389557

#1	.0287359	-.014137	.4287457	.010741	.001870	112.0240	.6648350
#2	.0311995	-.014823	.4450371	.012387	-.000256	112.3692	.6675416
#3	.0374542	k -.044287	k .4508319	k -.047046	-.002416	^ -----	.6647401

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0080722	k .0317678	80.32278	.2701207	.1428179	k .2669495	k 322.9778
Stddev	.0025718	.0259590	.25965	.0009996	.0021284	.1024010	1.4883
%RSD	31.85923	81.71493	.3232537	.3700567	1.490300	38.35971	.4607945

#1	.0065225	.0158517	80.61731	.2690886	.1404052	.2005218	324.2552
#2	.0066534	.0177286	80.12699	.2710842	.1436190	.2154491	321.3435
#3	k .0110409	k .0617231	80.22403	.2701894	.1444296	k .3848775	k 323.3346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.488335	55.13742	.2651745	k .0002744	7.613948	.3861583	k .6337644
Stddev	.032255	.13332	.0048941	.0265471	.012099	.0045329	.0064753
%RSD	.4307314	.2417967	1.845610	9676.054	.1588998	1.173838	1.021726

#1	7.522968	55.29134	.2596913	.0156655	7.604938	.3810087	.6411799
#2	7.482882	55.06255	.2691007	.0155371	7.627699	.3879222	.6308858
#3	7.459154	55.05835	.2667314	k -.030380	7.609208	.3895441	k .6292275

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.875530	k .0152967	.0028952	-.000191	4.074124	6.815673	k 6.049478
Stddev	.058906	.0946150	.0001473	.001435	.016255	.286893	.101584
%RSD	.6636891	618.5321	5.088322	751.1715	.3989932	4.209313	1.679225

#1	8.853740	.0713116	.0027418	.001099	4.064585	7.034212	5.932607
#2	8.942227	.0685220	.0030356	-.001737	4.092894	6.922014	6.099244
#3	8.830624	k -.093943	.0029083	.000065	4.064895	6.490792	k 6.116585

Sample Name: M2947-13 Acquired: 7/12/2021 19:36:39 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: D9-SOIL-PILE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	k 2.083429	.1029876	.1938597
Stddev	.067459	.0012499	.0004184
%RSD	3.237900	1.213676	.2158327

#1	2.018334	.1043513	.1934230
#2	2.078926	.1018964	.1942570
#3	k 2.153027	.1027153	.1938991

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.985	95202.52	14591.78	3503.802	3389.324
Stddev	41.352	135.75	37.82	35.172	56.383
%RSD	1.729486	.1425949	.2591830	1.003828	1.663534

#1	2438.526	95283.44	14613.92	3463.193	3454.168
#2	2371.062	95045.79	14548.11	3524.606	3361.944
#3	2363.366	95278.32	14613.31	3523.608	3351.860

Sample Name: M2967-02 Acquired: 7/12/2021 19:40:29 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-5ft-GRACE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004948	-.001634	.0075088	.0028488	-.000082	.0731546	.2084041
Stddev	.002280	.000869	.0004774	.0020441	.000537	.0009709	.0005010
%RSD	46.08077	53.18429	6.358323	71.75280	654.2167	1.327184	.2404070

#1	-.005472	-.001928	.0072503	.0017916	-.000428	.0725172	.2088998
#2	-.002451	-.000656	.0072163	.0052049	.000537	.0742720	.2084148
#3	-.006920	-.002318	.0080597	.0015497	-.000355	.0726747	.2078979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0000698	1.678759	.0012759	-.000121	.0014358	.0356424
Stddev	.000052	.0000689	.008418	.0001715	.000169	.0001446	.0025078
%RSD	143.4011	98.74321	.5014229	13.43849	139.5453	10.07276	7.036106

#1	-.000007	.0001488	1.683373	.0011882	-.000140	.0014120	.0360647
#2	-.000097	.0000388	1.683861	.0011660	-.000280	.0013046	.0379124
#3	-.000005	.0000218	1.669043	.0014735	.000057	.0015909	.0329503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0357776	.5207933	.0003666	-.000393	321.9398	-.000216	.0786712
Stddev	.0006284	.0117783	.0001586	.000324	1.9654	.001827	.0003597
%RSD	1.756484	2.261608	43.26916	82.58051	.6104882	846.6299	.4572714

#1	.0351552	.5093782	.0003895	-.000403	324.1042	.001881	.0783217
#2	.0357657	.5329040	.0001978	-.000712	321.4486	-.001470	.0790404
#3	.0364118	.5200976	.0005125	-.000064	320.2666	-.001058	.0786516

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2637347	.0327012	.0000822	.0006555	.0014146	.1427228	.0111119
Stddev	.0182064	.0007549	.0001864	.0006625	.0007327	.0062191	.0024010
%RSD	6.903314	2.308404	226.7543	101.0602	51.79640	4.357494	21.60739

#1	.2638786	.0335603	.0001195	.0012778	.0022606	.1492983	.0138485
#2	.2818688	.0321442	.0002472	-.000041	.0009865	.1369351	.0093589
#3	.2454568	.0323990	-.000120	.000730	.0009967	.1419350	.0101282

Sample Name: M2967-02 Acquired: 7/12/2021 19:40:29 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1-5ft-GRACE- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1743325	-.003766	.0124179
Stddev	.0029833	.000378	.0000455
%RSD	1.711258	10.03032	.3663694

#1	.1709590	-.003332	.0123662
#2	.1754156	-.004020	.0124518
#3	.1766229	-.003946	.0124357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2120.219	80936.55	12628.26	2971.417	3387.701
Stddev	14.696	296.68	51.49	12.630	2.617
%RSD	.6931481	.3665538	.4077290	.4250332	.0772483

#1	2104.148	80778.07	12652.68	2960.293	3384.716
#2	2123.536	80752.76	12569.10	2968.812	3389.597
#3	2132.974	81278.81	12662.99	2985.146	3388.791

Sample Name: M2967-06 Acquired: 7/12/2021 19:44:38 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-8FT-STEFAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004124	-.000908	.0017134	.0044022	-.000363	.0936056	.2575654
Stddev	.000728	.001210	.0004966	.0024750	.000294	.0020648	.0002552
%RSD	17.66318	133.2076	28.98177	56.22100	81.16539	2.205895	.0990842

#1	-.003291	.000068	.0022355	.0019887	-.000626	.0951543	.2573713
#2	-.004439	-.000531	.0012470	.0069344	-.000045	.0912613	.2574705
#3	-.004642	-.002262	.0016577	.0042837	-.000418	.0944011	.2578545

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001371	.0000130	2.992720	.0004450	.0026759	.0021368	1.935733
Stddev	.0000775	.0000557	.016317	.0003089	.0002546	.0003347	.015715
%RSD	56.53920	427.1031	.5452128	69.42115	9.515818	15.66513	.8118321

#1	.0001968	-.000039	3.011506	.0006605	.0025768	.0022754	1.918987
#2	.0001649	.000007	2.984581	.0005833	.0029651	.0017550	1.950158
#3	.0000495	.000072	2.982075	.0000911	.0024857	.0023800	1.938053

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4684009	.4409529	.0010606	-.000361	328.1156	-.000539	.0665652
Stddev	.0016121	.0296719	.0001939	.000463	3.5269	.001102	.0006554
%RSD	.3441807	6.729036	18.27956	128.3820	1.074898	204.3581	.9845781

#1	.4695441	.4070599	.0012699	.000107	332.1761	-.001706	.0664755
#2	.4665569	.4622434	.0008872	-.000820	325.8143	-.000395	.0672608
#3	.4691016	.4535554	.0010247	-.000369	326.3563	.000484	.0659593

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3681019	.0313534	-.000042	.0018676	.0012402	.2289520	-.002216
Stddev	.0250927	.0007728	.000169	.0006502	.0003051	.0152495	.002772
%RSD	6.816775	2.464924	402.8433	34.81499	24.60204	6.660576	125.1150

#1	.3454132	.0312121	.000120	.0021829	.0011187	.2314955	.000114
#2	.3950527	.0306609	-.000029	.0023002	.0015874	.2125907	-.005282
#3	.3638399	.0321871	-.000217	.0011199	.0010146	.2427699	-.001479

Sample Name: M2967-06 Acquired: 7/12/2021 19:44:38 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1-8FT-STEFAN Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2092653	-.002547	.0209368
Stddev	.0193218	.000469	.0008274
%RSD	9.233157	18.43038	3.951931

#1	.1961214	-.002555	.0203909
#2	.2314501	-.002073	.0205307
#3	.2002244	-.003011	.0218888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2201.466	81455.59	12672.48	3041.028	3377.491
Stddev	204.656	90.47	62.90	85.766	9.190
%RSD	9.296365	.1110690	.4963808	2.820309	.2720819

#1	2126.304	81399.06	12617.74	2981.118	3383.366
#2	2433.076	81559.93	12741.20	3002.690	3382.206
#3	2045.018	81407.76	12658.50	3139.276	3366.901

Sample Name: M2967-10 Acquired: 7/12/2021 19:48:46 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-5FT-CADMUS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000420	-.002779	.0030553	.0012917	-.000200	.0480857	.2969544
Stddev	.003220	.000124	.0014049	.0028094	.002261	.0066306	.0017243
%RSD	766.3159	4.462723	45.98375	217.4960	1128.529	13.78920	.5806604

#1	.000738	-.002846	.0021018	-.001728	.001011	.0422104	.2949966
#2	.002060	-.002856	.0023954	.003828	-.002809	.0467717	.2982470
#3	-.004059	-.002636	.0046687	.001775	.001197	.0552750	.2976198

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002063	.0004410	24.91365	.0006794	.0076877	.0019810	5.912181
Stddev	.0000302	.0000305	.13139	.0003262	.0002533	.0004356	.029396
%RSD	14.64276	6.910362	.5273982	48.01130	3.295288	21.98738	.4972094

#1	.0002334	.0004103	24.76801	.0003586	.0074113	.0016247	5.913835
#2	.0002118	.0004712	24.94960	.0010107	.0077427	.0018519	5.881993
#3	.0001737	.0004416	25.02332	.0006689	.0079089	.0024666	5.940715

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.375160	11.36755	.0041461	-.000407	333.8970	-.000285	.0763803
Stddev	.007341	.03672	.0005616	.000161	.8079	.002484	.0008972
%RSD	.5338384	.3229835	13.54443	39.40176	.2419666	870.5052	1.174649

#1	1.366983	11.40981	.0035164	-.000394	334.7579	-.002988	.0773120
#2	1.377313	11.34935	.0043270	-.000254	333.7777	.001898	.0755221
#3	1.381183	11.34349	.0045950	-.000574	333.1553	.000234	.0763067

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5426470	.0289817	-.000227	.0004635	.0005381	.2902381	-.002566
Stddev	.0121885	.0006122	.000143	.0008350	.0000890	.0053703	.002778
%RSD	2.246110	2.112402	62.97977	180.1686	16.53487	1.850315	108.2820

#1	.5361898	.0285703	-.000384	-.000427	.0005232	.2961434	-.001025
#2	.5567055	.0296852	-.000190	.000589	.0004576	.2856467	-.005773
#3	.5350458	.0286894	-.000106	.001229	.0006336	.2889240	-.000899

Sample Name: M2967-10 Acquired: 7/12/2021 19:48:46 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1-5FT-CADMUS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2981532	-.002146	.0370457
Stddev	.0299240	.001348	.0011643
%RSD	10.03646	62.80185	3.142943

#1	.2638313	-.003113	.0377417
#2	.3187712	-.000606	.0376938
#3	.3118571	-.002720	.0357015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2182.243	81026.54	12639.51	3042.765	3352.228
Stddev	207.611	146.73	54.95	85.866	88.365
%RSD	9.513663	.1810832	.4347204	2.821987	2.636017

#1	2111.621	80995.53	12699.28	3058.706	3453.157
#2	2415.952	81186.29	12628.07	3119.544	3314.740
#3	2019.156	80897.80	12591.19	2950.045	3288.787

Sample Name: M2967-10DUP Acquired: 7/12/2021 19:52:54 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-5FT-CADMUS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003035	-.000773	.0032695	.0052860	-.000094	.0576401	.2949069
Stddev	.001024	.001719	.0008788	.0003653	.001044	.0059210	.0014319
%RSD	33.74191	222.4114	26.87827	6.910246	1109.060	10.27231	.4855503

#1	-.004145	-.002612	.0022606	.0049699	-.000049	.0619936	.2957731
#2	-.002126	.000791	.0038683	.0052021	-.001160	.0600288	.2932541
#3	-.002836	-.000497	.0036795	.0056859	.000927	.0508979	.2956934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001940	.0004264	24.75406	.0009397	.0074648	.0018429	5.881101
Stddev	.0000255	.0001621	.12531	.0002173	.0001528	.0002237	.006579
%RSD	13.15297	38.01158	.5062217	23.12085	2.046213	12.13886	.1118633

#1	.0002181	.0002698	24.87186	.0008681	.0074650	.0020100	5.887497
#2	.0001968	.0005934	24.62239	.0007672	.0073120	.0019299	5.874353
#3	.0001673	.0004161	24.76791	.0011837	.0076175	.0015887	5.881454

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.359269	11.30317	.0043160	-.000281	331.8382	-.000458	.0775344
Stddev	.005944	.05178	.0003706	.000167	2.0417	.001527	.0010542
%RSD	.4373252	.4581118	8.586831	59.39745	.6152735	333.0556	1.359587

#1	1.364967	11.26217	.0038881	-.000090	334.1905	-.001171	.0777217
#2	1.353106	11.28598	.0045223	-.000399	330.5254	-.001498	.0784823
#3	1.359735	11.36136	.0045375	-.000355	330.7986	.001294	.0763991

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5471406	.0277118	-.000340	.0018570	.0002920	.2933563	-.003769
Stddev	.0070579	.0007721	.000490	.0002477	.0006316	.0074458	.002891
%RSD	1.289958	2.786111	143.8162	13.33996	216.3143	2.538131	76.71335

#1	.5422255	.0285523	-.000827	.0021307	-.000429	.2948622	-.000604
#2	.5439683	.0275487	.000152	.0017920	.000749	.2852727	-.006273
#3	.5552280	.0270342	-.000347	.0016482	.000555	.2999341	-.004430

Sample Name: M2967-10DUP Acquired: 7/12/2021 19:52:54 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-5FT-CADMUS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2910759	-.001665	.0364236
Stddev	.0209914	.001865	.0008632
%RSD	7.211668	112.0165	2.369854

#1	.2699538	-.000994	.0374103
#2	.3119342	-.003772	.0360518
#3	.2913397	-.000228	.0358085

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2178.704	81142.32	12703.96	2979.543	3345.060
Stddev	220.727	283.97	18.36	10.797	58.304
%RSD	10.13114	.3499701	.1445575	.3623571	1.742981

#1	2089.842	81227.76	12685.46	2991.738	3407.501
#2	2430.013	81373.75	12704.23	2971.204	3335.637
#3	2016.258	80825.43	12722.19	2975.688	3292.041

Sample Name: CCV07 Acquired: 7/12/2021 19:57:02 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17749 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.972827	4.903870	4.991664	4.871119	4.869899	9.754957	9.868524
Stddev	.019013	.017958	.007241	.032666	.019729	.014532	.127840
%RSD	.3823299	.3661935	.1450654	.6706125	.4051214	.1489702	1.295433

#1	4.957198	4.884550	4.989991	4.839286	4.851788	9.739478	9.991684
#2	4.993994	4.920052	4.985406	4.904559	4.890922	9.768307	9.877418
#3	4.967289	4.907006	4.999595	4.869513	4.866988	9.757085	9.736468

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2508765	2.475683	24.89938	1.019869	2.431260	1.227306	4.984106
Stddev	.0005965	.005205	.12821	.000758	.004053	.003447	.035052
%RSD	.2377602	.2102650	.5149069	.0743647	.1667217	.2808530	.7032796

#1	.2512491	2.469918	24.79990	1.020585	2.426868	1.223326	4.945673
#2	.2511920	2.480040	25.04407	1.019074	2.434856	1.229314	4.992331
#3	.2501886	2.477091	24.85417	1.019948	2.432055	1.229277	5.014315

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.379447	24.57800	2.467634	1.244230	24.30840	2.461484	2.430022
Stddev	.010945	.12563	.004625	.002525	.07912	.015057	.008339
%RSD	.4599918	.5111546	.1874380	.2029698	.3254789	.6116964	.3431801

#1	2.367674	24.46935	2.462326	1.245090	24.27878	2.445959	2.422609
#2	2.389314	24.71557	2.470798	1.241386	24.24837	2.476024	2.439051
#3	2.381353	24.54907	2.469779	1.246212	24.39806	2.462468	2.428405

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.22600	5.066517	4.957095	4.908320	4.886824	4.885868	5.070326
Stddev	.05292	.011867	.019091	.010618	.006561	.061729	.014271
%RSD	.2184441	.2342212	.3851204	.2163359	.1342533	1.263412	.2814573

#1	24.18281	5.077249	4.936832	4.896538	4.891114	4.882654	5.056072
#2	24.21017	5.068530	4.974745	4.917152	4.890088	4.825809	5.084614
#3	24.28503	5.053772	4.959709	4.911269	4.879272	4.949141	5.070293

Sample Name: CCV07 Acquired: 7/12/2021 19:57:02 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17749 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.848031	4.829999	4.947201
Stddev	.012346	.013929	.038574
%RSD	.2546569	.2883899	.7797136

#1	4.835661	4.817373	4.902789
#2	4.860352	4.844941	4.966468
#3	4.848080	4.827684	4.972346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2133.148	84905.60	12653.76	2988.226	3540.070
Stddev	10.877	122.04	70.69	8.939	12.254
%RSD	.5098995	.1437354	.5586440	.2991523	.3461540

#1	2144.456	84835.42	12617.78	2993.449	3553.072
#2	2122.760	84834.86	12608.29	2977.904	3528.734
#3	2132.227	85046.52	12735.20	2993.326	3538.405

Sample Name: CCB07 Acquired: 7/12/2021 20:00:57 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17749 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000268	.0012791	.0002151	.0030053	-.001683	-.000457	.0004422
Stddev	.003262	.0011319	.0000792	.0010133	.000524	.005045	.0001459
%RSD	1217.196	88.48647	36.80988	33.71585	31.13204	1104.418	32.98254

#1	-.003899	.0008203	.0001844	.0035143	-.001460	-.001207	.0004474
#2	.002413	.0004487	.0003050	.0036633	-.002282	-.005085	.0005854
#3	.000683	.0025683	.0001558	.0018385	-.001308	.004921	.0002939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000001	.0000876	-.008549	-.000113	.0000863	.0004590	.0003918
Stddev	.0000381	.0001045	.011863	.000119	.0003280	.0006582	.0031557
%RSD	51534.54	119.2366	138.7664	104.7509	380.0793	143.4176	805.4723

#1	-.000040	-.000000	.004320	-.000185	.0004317	.0002262	.0037960
#2	.000006	.000203	-.010919	.000024	.0000481	.0012020	-.002436
#3	.000035	.000060	-.019047	-.000179	-.000221	-.000051	-.000185

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003662	-.008419	-.000199	-.000266	.0335809	-.000931	-.000882
Stddev	.0002269	.004953	.000269	.000286	.0022962	.001387	.000081
%RSD	61.94042	58.82603	135.5974	107.4855	6.837832	148.9987	9.235087

#1	.0001505	-.014058	-.000180	-.000589	.0340103	-.001293	-.000890
#2	.0006028	-.006421	.000061	-.000165	.0356320	-.002102	-.000796
#3	.0003455	-.004778	-.000477	-.000044	.0311003	.000601	-.000959

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072645	.0018125	.0006517	-.001009	.0005723	.0031510	-.002729
Stddev	.0133624	.0003886	.0002495	.000661	.0005604	.0026950	.001434
%RSD	183.9422	21.44259	38.28371	65.46069	97.91503	85.52704	52.55783

#1	-.002618	.0017269	.0009376	-.000544	.0000088	.0010786	-.001304
#2	.022468	.0014738	.0004777	-.001766	.0005787	.0021769	-.002710
#3	.001944	.0022368	.0005399	-.000718	.0011295	.0061976	-.004173

Sample Name: CCB07 Acquired: 7/12/2021 20:00:57 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17749 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003936	-.000063	.0001563
Stddev	.001021	.001274	.0000371
%RSD	25.93743	2024.080	23.73203

#1	-.004953	.000014	.0001385
#2	-.002911	.001171	.0001314
#3	-.003945	-.001374	.0001989

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2250.836	87003.15	12496.78	3167.931	3903.503
Stddev	13.687	163.22	38.79	15.701	3.559
%RSD	.6080725	.1876004	.3104176	.4956223	.0911832

#1	2235.035	86815.02	12459.13	3177.611	3902.257
#2	2258.992	87087.43	12494.58	3176.368	3907.518
#3	2258.482	87106.99	12536.62	3149.816	3900.734

Sample Name: M2967-10LX5 Acquired: 7/12/2021 20:05:00 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10138 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010943	-.000321	.0009067	.0022425	-.000564	.0022485	.0607948
Stddev	.0011614	.001264	.0005648	.0033574	.000881	.0011730	.0002525
%RSD	106.1340	394.1449	62.28891	149.7135	156.0352	52.16930	.4152698

#1	-.000149	-.001729	.0014620	.0013356	.000230	.0035533	.0609987
#2	.001279	.000053	.0009250	-.000568	-.001512	.0019107	.0608734
#3	.002152	.000714	.0003330	.005960	-.000411	.0012814	.0605124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000439	.0000741	5.113992	.0000535	.0014909	.0009777	1.158015
Stddev	.0000198	.0000042	.018017	.0003273	.0003135	.0002668	.001369
%RSD	44.99482	5.723687	.3523103	611.5219	21.02656	27.28643	.1182369

#1	.0000245	.0000724	5.093316	-.000296	.0012917	.0008518	1.159500
#2	.0000640	.0000789	5.122333	.000105	.0013286	.0007970	1.156803
#3	.0000432	.0000709	5.126328	.000352	.0018522	.0012840	1.157741

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2772058	2.332574	.0005683	-.000424	62.87507	-.000369	.0145385
Stddev	.0012996	.006039	.0002423	.000238	.25833	.000458	.0004962
%RSD	.4688041	.2589007	42.63342	56.04920	.4108688	124.2799	3.412959

#1	.2757067	2.332161	.0007853	-.000656	62.74201	-.000013	.0151067
#2	.2780134	2.326751	.0006126	-.000434	62.71038	-.000886	.0141909
#3	.2778973	2.338808	.0003069	-.000182	63.17280	-.000207	.0143178

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0734294	.0053421	.0002374	.0002319	.0007925	.0535141	-.002920
Stddev	.0156056	.0005584	.0001919	.0005678	.0006678	.0058183	.001663
%RSD	21.25251	10.45286	80.83503	244.8423	84.26457	10.87239	56.95476

#1	.0581623	.0048808	.0001383	-.000174	.0015275	.0511353	-.001004
#2	.0727732	.0051825	.0004587	-.000011	.0002232	.0492622	-.003994
#3	.0893528	.0059629	.0001154	.000881	.0006266	.0601449	-.003762

Sample Name: M2967-10LX5 Acquired: 7/12/2021 20:05:00 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10138 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0504897	.0003912	.0072560
Stddev	.0047490	.0005839	.0000438
%RSD	9.405777	149.2382	.6030300

#1	.0464393	-.000237	.0072144
#2	.0493135	.000494	.0073016
#3	.0557162	.000917	.0072519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2155.459	83888.72	12412.26	3101.391	3602.916
Stddev	44.480	57.93	38.43	16.907	4.440
%RSD	2.063619	.0690561	.3095777	.5451320	.1232347

#1	2161.871	83843.70	12415.76	3088.009	3607.307
#2	2196.386	83954.07	12372.20	3095.772	3603.011
#3	2108.121	83868.37	12448.81	3120.392	3598.429

Sample Name: M2967-10MS Acquired: 7/12/2021 20:09:01 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-5FT-CADMUS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8006355	1.867873	.9664226	1.923648	.7885560	2.051386	.4912848
Stddev	.0307883	.076879	.0391910	.056993	.0256873	.003619	.0003763
%RSD	3.845483	4.115845	4.055266	2.962778	3.257511	.1764217	.0765881

#1	.7993787	1.915926	.9928716	1.922969	.7848608	2.055410	.4909800
#2	.7704948	1.779205	.9213976	1.866997	.7649164	2.050353	.4917054
#3	.8320329	1.908489	.9849987	1.980978	.8158908	2.048396	.4911691

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1997859	.2091714	25.33959	.4179313	.2110954	.2928632	8.759597
Stddev	.0005189	.0077489	.02864	.0012684	.0081677	.0089837	.013644
%RSD	.2597421	3.704558	.1130387	.3035047	3.869207	3.067548	.1557572

#1	.2003557	.2135511	25.30715	.4179665	.2159331	.2893709	8.745380
#2	.1996614	.2002245	25.36141	.4166457	.2016652	.2861501	8.760827
#3	.1993405	.2137388	25.35019	.4191818	.2156879	.3030687	8.772584

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.502081	12.81607	.5196572	.0765136	320.8314	.3127098	.2708804
Stddev	.001836	.03361	.0171034	.0004531	2.2311	.0020812	.0012168
%RSD	.1222329	.2622660	3.291283	.5921440	.6954266	.6655321	.4491969

#1	1.502085	12.81073	.5293452	.0769796	322.0715	.3105385	.2722456
#2	1.500242	12.85203	.4999091	.0764867	318.2557	.3146873	.2699100
#3	1.503914	12.78545	.5297173	.0760746	322.1670	.3129037	.2704857

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.28019	.3249670	.4146194	.7219476	.2091888	1.226072	6.311103
Stddev	.01309	.0011325	.0121077	.0232477	.0015052	.017098	.161971
%RSD	.1160675	.3485023	2.920186	3.220130	.7195613	1.394556	2.566452

#1	11.29039	.3262204	.4106084	.7347158	.2074507	1.212923	6.421257
#2	11.28476	.3246632	.4050262	.6951139	.2100636	1.219893	6.125128
#3	11.26543	.3240174	.4282236	.7360130	.2100520	1.245401	6.386923

Sample Name: M2967-10MS Acquired: 7/12/2021 20:09:01 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-5FT-CADMUS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2594083	.2076713	.2340922
Stddev	.0066055	.0035701	.0001998
%RSD	2.546356	1.719100	.0853534

#1	.2647771	.2038834	.2342735
#2	.2520320	.2109739	.2341250
#3	.2614158	.2081566	.2338780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.051	82180.94	12642.42	2991.214	3423.643
Stddev	80.933	96.45	15.37	5.737	151.833
%RSD	3.776531	.1173588	.1215422	.1917977	4.434832

#1	2151.116	82247.51	12625.57	2985.164	3344.505
#2	2219.649	82224.98	12646.01	2991.902	3598.697
#3	2058.387	82070.34	12655.67	2996.576	3327.728

Sample Name: M2967-10MSD Acquired: 7/12/2021 20:12:57 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-5FT-CADMUS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8235988	1.902662	.9846932	1.993585	.8131974	2.068334	.4958501
Stddev	.0230561	.056864	.0342693	.057458	.0211381	.005255	.0005357
%RSD	2.799436	2.988649	3.480197	2.882133	2.599382	.2540668	.1080330

#1	.7974132	1.837001	.9453832	1.927433	.7892207	2.068789	.4957438
#2	.8325295	1.935459	1.000420	2.022268	.8212287	2.062866	.4953755
#3	.8408536	1.935525	1.008276	2.031054	.8291429	2.073347	.4964309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2005507	.2133283	25.21481	.4206735	.2159227	.3033552	8.716533
Stddev	.0017458	.0066146	.09529	.0004247	.0062698	.0088430	.049780
%RSD	.8705162	3.100667	.3779311	.1009598	2.903722	2.915076	.5710939

#1	.2006744	.2056938	25.26329	.4210199	.2086872	.2931536	8.696266
#2	.1987463	.2169472	25.10502	.4208008	.2197553	.3080756	8.773249
#3	.2022313	.2173439	25.27611	.4201997	.2193256	.3088364	8.680083

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.503093	12.83188	.5288491	.0768508	320.0635	.3127014	.2709851
Stddev	.004254	.04125	.0156605	.0003978	.5202	.0002336	.0012270
%RSD	.2829965	.3214561	2.961247	.5176665	.1625342	.0747035	.4527927

#1	1.503751	12.85834	.5107659	.0768440	319.6872	.3129430	.2698243
#2	1.498549	12.85295	.5379059	.0772520	319.8461	.3126848	.2708621
#3	1.506980	12.78435	.5378756	.0764564	320.6571	.3124767	.2722690

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.43273	.3279025	.4271402	.7325654	.2111435	1.220262	6.395570
Stddev	.07852	.0028277	.0124738	.0217169	.0008125	.017722	.194126
%RSD	.6867576	.8623591	2.920294	2.964500	.3848096	1.452271	3.035324

#1	11.44480	.3258091	.4127762	.7077866	.2107238	1.204732	6.171716
#2	11.50451	.3267791	.4333998	.7416180	.2106267	1.239567	6.497394
#3	11.34888	.3311192	.4352447	.7482916	.2120800	1.216488	6.517599

Sample Name: M2967-10MSD Acquired: 7/12/2021 20:12:57 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1-5FT-CADMUS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2591421	.2070517	.2357764
Stddev	.0110521	.0008905	.0003076
%RSD	4.264864	.4300680	.1304631

#1	.2465968	.2070698	.2361219
#2	.2674416	.2079329	.2356748
#3	.2633880	.2061523	.2355324

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2081.877	81847.94	12594.44	2982.038	3367.897
Stddev	60.472	68.63	80.69	6.151	101.771
%RSD	2.904700	.0838454	.6406994	.2062598	3.021808

#1	2151.563	81778.85	12577.44	2988.156	3485.137
#2	2050.873	81848.88	12682.28	2975.855	3316.239
#3	2043.195	81916.09	12523.60	2982.104	3302.314

Sample Name: M2967-10A Acquired: 7/12/2021 20:16:54 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10138 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8170223	1.910732	.9959997	1.973246	.7997415	2.032962	.4988104
Stddev	.0317062	.008375	.0022793	.051816	.0191602	.003636	.0016106
%RSD	3.880697	.4383379	.2288427	2.625904	2.395799	.1788695	.3228843

#1	.7807109	1.902885	.9933687	1.913691	.7782472	2.029963	.4973774
#2	.8392264	1.909760	.9972586	1.998053	.8059489	2.037007	.5005535
#3	.8311297	1.919551	.9973719	2.007995	.8150284	2.031916	.4985003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1984814	.2130933	25.92665	.4168914	.2152778	.2970866	8.891794
Stddev	.0004600	.0012651	.10216	.0007296	.0019979	.0066144	.018979
%RSD	.2317624	.5936892	.3940301	.1750156	.9280499	2.226431	.2134494

#1	.1980385	.2143054	25.84602	.4161108	.2174663	.2895259	8.896212
#2	.1989568	.2117811	25.89240	.4175561	.2135516	.2999299	8.870995
#3	.1984489	.2131933	26.04153	.4170073	.2148155	.3018039	8.908174

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.540565	13.09780	.5288100	.0765952	331.0425	.3091937	.2687051
Stddev	.004801	.05411	.0051036	.0002359	3.0904	.0026740	.0003016
%RSD	.3116500	.4131293	.9651114	.3079315	.9335288	.8648319	.1122316

#1	1.535420	13.05969	.5345266	.0766180	329.0017	.3085359	.2687470
#2	1.541349	13.07398	.5247119	.0763487	329.5278	.3069099	.2689835
#3	1.544926	13.15974	.5271915	.0768188	334.5980	.3121352	.2683848

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.27352	.3270479	.4201520	.7307432	.2066408	1.231658	6.416971
Stddev	.03335	.0006562	.0093024	.0053097	.0023044	.031122	.032230
%RSD	.2958275	.2006312	2.214062	.7266103	1.115157	2.526857	.5022681

#1	11.27238	.3271006	.4094552	.7357373	.2043210	1.195799	6.453392
#2	11.24076	.3276761	.4246527	.7251661	.2089294	1.251636	6.392130
#3	11.30743	.3263669	.4263481	.7313262	.2066718	1.247538	6.405392

Sample Name: M2967-10A Acquired: 7/12/2021 20:16:54 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10138 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2766126	.2061702	.2336789
Stddev	.0032338	.0044228	.0002439
%RSD	1.169054	2.145212	.1043878

#1	.2736064	.2014935	.2338128
#2	.2800338	.2067317	.2333973
#3	.2761976	.2102854	.2338265

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2066.304	81095.70	12507.33	2951.528	3282.980
Stddev	64.518	96.36	20.93	7.089	9.321
%RSD	3.122404	.1188286	.1673442	.2401755	.2839265

#1	2140.794	81187.91	12519.26	2946.382	3293.707
#2	2028.007	81103.52	12483.17	2948.588	3278.380
#3	2030.112	80995.66	12519.58	2959.614	3276.853

Sample Name: PB137612BL Acquired: 7/12/2021 20:20:50 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137612BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002526	.0004406	.0000106	-.000256	-.000238	-.001300	.0002561
Stddev	.002664	.0009210	.0013156	.001110	.002551	.001937	.0001222
%RSD	105.4457	209.0509	12393.42	433.4123	1071.523	149.0197	47.70154

#1	-.005570	.0002348	.0008882	-.000763	-.003127	-.003453	.0001176
#2	-.001383	.0014470	-.001502	.001017	.000710	-.000749	.0003487
#3	-.000625	-.000360	.000646	-.001022	.001703	.000302	.0003021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000248	-.000016	-.008367	.0002486	-.000171	.0004037	-.001529
Stddev	.0000116	.000101	.008399	.0002637	.000182	.0001769	.002857
%RSD	46.64398	647.6760	100.3774	106.0666	106.4196	43.81662	186.8751

#1	.0000220	-.000048	-.009705	-.000033	-.000368	.0002188	.000760
#2	.0000375	.000098	-.016017	.000490	-.000009	.0004211	-.004730
#3	.0000149	-.000097	.000620	.000288	-.000137	.0005713	-.000615

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003126	-.006714	-.000049	-.000102	.1101023	-.000915	-.001029
Stddev	.0000690	.002943	.000354	.000163	.0030602	.001182	.000055
%RSD	22.06970	43.83352	716.2432	159.1567	2.779390	129.1917	5.364179

#1	.0002629	-.004123	.000194	-.000089	.1126239	-.000170	-.000998
#2	.0003913	-.009913	.000113	.000053	.1109852	-.000297	-.000996
#3	.0002835	-.006105	-.000455	-.000272	.1066977	-.002278	-.001093

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017653	-.002750	-.000011	-.000610	.0009402	-.000701	-.002030
Stddev	.026939	.000553	.000149	.000542	.0004037	.010528	.001139
%RSD	152.6015	20.11041	1378.555	88.75666	42.93305	1501.296	56.10444

#1	-.034416	-.002567	.000018	-.000414	.0007438	.009127	-.003205
#2	-.031964	-.003372	-.000172	-.001223	.0014045	-.011811	-.000930
#3	.013421	-.002312	.000121	-.000194	.0006723	.000581	-.001956

Sample Name: PB137612BL Acquired: 7/12/2021 20:20:50 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB137612BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005500	.0034372	-.000010
Stddev	.002331	.0016024	.000028
%RSD	42.37683	46.61842	278.3516

#1	-.003628	.0019078	-.000035
#2	-.004762	.0033001	-.000015
#3	-.008111	.0051038	.000020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2246.931	87118.40	12506.60	3154.611	3916.963
Stddev	16.549	256.78	44.37	26.778	2.566
%RSD	.7365353	.2947451	.3548085	.8488527	.0655119

#1	2265.369	86825.03	12493.19	3131.939	3919.608
#2	2242.058	87302.29	12470.48	3147.739	3914.483
#3	2233.365	87227.89	12556.13	3184.155	3916.799

Sample Name: PB137612BS Acquired: 7/12/2021 20:24:51 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137612BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7727666	1.963794	.9437079	1.922986	.7659706	1.914593	.2004526
Stddev	.0160274	.001941	.0009172	.049180	.0176491	.001241	.0001188
%RSD	2.074024	.0988491	.0971967	2.557479	2.304153	.0648023	.0592420

#1	.7547261	1.961555	.9427536	1.866252	.7455998	1.915278	.2003696
#2	.7853618	1.965006	.9437874	1.949211	.7766686	1.913161	.2003995
#3	.7782120	1.964820	.9445829	1.953496	.7756436	1.915341	.2005886

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1992377	.1959130	1.014948	.4023572	.1934156	.3042527	2.985373
Stddev	.0003272	.0005744	.010756	.0004304	.0005505	.0074891	.029693
%RSD	.1642369	.2931928	1.059787	.1069657	.2846342	2.461460	.9946260

#1	.1996118	.1962190	1.013107	.4025315	.1937822	.2956431	2.956984
#2	.1990049	.1952504	1.005231	.4018670	.1927825	.3078558	3.016218
#3	.1990963	.1962697	1.026506	.4026731	.1936821	.3092592	2.982919

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1958062	2.051262	.4923874	.0718352	2.975529	.3079913	.1877674
Stddev	.0016695	.059154	.0018646	.0004483	.059345	.0097655	.0002687
%RSD	.8526504	2.883763	.3786810	.6240275	1.994423	3.170697	.1431131

#1	.1970020	2.109616	.4924245	.0718964	3.040940	.3192547	.1875182
#2	.1938987	1.991340	.4905045	.0722497	2.925137	.3018958	.1880521
#3	.1965179	2.052829	.4942331	.0713595	2.960511	.3028233	.1877318

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.713993	.3136894	.4005410	.6837158	.2039333	.8650508	5.589380
Stddev	.275249	.0023764	.0096330	.0065909	.0086208	.0524086	.043801
%RSD	2.833536	.7575727	2.405005	.9639853	4.227249	6.058441	.7836420

#1	10.02936	.3149412	.3896679	.6821846	.2138436	.9255004	5.574800
#2	9.52213	.3151783	.4039461	.6780252	.1981673	.8323665	5.554730
#3	9.59049	.3109488	.4080090	.6909375	.1997891	.8372856	5.638612

Sample Name: PB137612BS Acquired: 7/12/2021 20:24:51 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137612BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.059800	.2061668	.1944638
Stddev	.083787	.0127735	.0002614
%RSD	.9248218	6.195733	.1344187

#1	9.017750	.2209039	.1942393
#2	9.005365	.1993234	.1947508
#3	9.156284	.1982730	.1944014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2220.750	87337.69	12547.68	3160.314	3840.878
Stddev	52.687	295.64	62.94	13.553	5.818
%RSD	2.372503	.3384992	.5015983	.4288446	.1514845

#1	2281.586	86997.03	12475.50	3158.905	3845.074
#2	2189.952	87488.97	12591.15	3174.516	3843.325
#3	2190.711	87527.07	12576.39	3147.521	3834.236

Sample Name: PB137613BL Acquired: 7/12/2021 20:28:39 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137613BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001144	.0007070	.0007218	.0013322	-.000981	.0053315	.0003799
Stddev	.002081	.0001806	.0006383	.0020196	.001641	.0040618	.0001977
%RSD	181.9267	25.55021	88.42826	151.5966	167.1484	76.18496	52.04532

#1	.000637	.0005051	-.000014	-.000374	-.001181	.0031847	.0005386
#2	-.000638	.0008534	.001120	.003562	-.002513	.0100162	.0001584
#3	-.003430	.0007625	.001060	.000808	.000750	.0027936	.0004429

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000146	.0000313	-.000444	.0000524	-.000052	.0002603	-.005572
Stddev	.0000321	.0000464	.012464	.0001886	.000033	.0001434	.002523
%RSD	219.3359	148.4706	2808.377	360.1097	63.52417	55.10200	45.27636

#1	-.000020	-.000020	-.000459	-.000095	-.000014	.0003871	-.003662
#2	.000043	.000070	.012028	.000265	-.000066	.0001047	-.008431
#3	.000021	.000044	-.012900	-.000013	-.000076	.0002891	-.004622

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001360	.0222733	-.000043	-.000205	.0089782	-.001048	-.000890
Stddev	.0001355	.0161511	.000014	.000219	.0061751	.002007	.000190
%RSD	99.65329	72.51359	31.72095	106.8388	68.77875	191.4973	21.35987

#1	-.000015	.0036338	-.000043	-.000132	.0018525	-.003207	-.001048
#2	.000177	.0310571	-.000057	-.000452	.0127655	.000760	-.000679
#3	.000246	.0321289	-.000029	-.000032	.0123165	-.000697	-.000943

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033908	-.003479	-.000134	.0010870	.0004187	-.002330	-.003262
Stddev	.009880	.000529	.000331	.0009670	.0003944	.001375	.001360
%RSD	29.13688	15.19558	247.1839	88.96619	94.19209	59.03031	41.68630

#1	-.024698	-.003842	-.000082	.0001936	.0004610	-.003913	-.003921
#2	-.044343	-.002872	-.000488	.0021138	.0000049	-.001637	-.004167
#3	-.032684	-.003722	.000168	.0009535	.0007902	-.001438	-.001698

Sample Name: PB137613BL Acquired: 7/12/2021 20:28:39 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB137613BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004367	-.000097	.0000075
Stddev	.0028972	.000681	.0000078
%RSD	663.4983	698.3326	103.0574

#1	-.001367	.000668	.0000035
#2	.003778	-.000634	.0000027
#3	-.001101	-.000326	.0000165

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.866	87782.16	12531.51	3264.557	3917.843
Stddev	160.927	166.28	57.28	82.977	10.650
%RSD	6.913089	.1894189	.4570478	2.541752	.2718382

#1	2292.460	87808.02	12487.23	3190.763	3913.917
#2	2503.548	87933.99	12596.20	3354.379	3929.899
#3	2187.589	87604.47	12511.11	3248.530	3909.714

Sample Name: PB137613BS Acquired: 7/12/2021 20:32:40 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137613BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7497883	1.917429	.9429868	1.812440	.7595302	1.998237	.2104215
Stddev	.0284058	.005679	.0029078	.072206	.0270040	.005723	.0005089
%RSD	3.788512	.2961829	.3083552	3.983893	3.555360	.2864092	.2418475

#1	.7492297	1.922804	.9399464	1.805979	.7619181	1.992405	.2109902
#2	.7784694	1.911488	.9457407	1.887659	.7852610	2.003844	.2100090
#3	.7216660	1.917995	.9432733	1.743682	.7314115	1.998461	.2102654

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1961228	.1968025	1.085273	.4196570	.1981586	.3005639	3.072659
Stddev	.0005264	.0020927	.008590	.0006613	.0021767	.0098246	.015402
%RSD	.2684214	1.063326	.7914930	.1575713	1.098441	3.268716	.5012640

#1	.1964095	.1975199	1.095146	.4199351	.1994441	.3019029	3.068895
#2	.1955153	.1944455	1.079510	.4189021	.1956455	.3096502	3.059487
#3	.1964437	.1984421	1.081163	.4201338	.1993864	.2901384	3.089594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2043630	2.088606	.5010628	.0715844	3.111420	.3196768	.1910931
Stddev	.0032351	.046548	.0057431	.0003458	.035588	.0028911	.0003299
%RSD	1.583028	2.228642	1.146190	.4831239	1.143781	.9043824	.1726604

#1	.2010498	2.041542	.5046681	.0715878	3.071522	.3163801	.1909129
#2	.2045252	2.089657	.4944399	.0719285	3.122847	.3217806	.1908924
#3	.2075139	2.134619	.5040806	.0712368	3.139890	.3208696	.1914739

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.933785	.3021590	.4166889	.6913867	.2109356	.8753379	5.459094
Stddev	.120276	.0013259	.0107616	.0155004	.0030429	.0151938	.123932
%RSD	1.210775	.4388080	2.582646	2.241926	1.442562	1.735768	2.270202

#1	9.797005	.3008525	.4167300	.6917472	.2077073	.8609308	5.451269
#2	9.981327	.3021210	.4274299	.6757092	.2113487	.8738708	5.339259
#3	10.02302	.3035035	.4059068	.7067037	.2137508	.8912120	5.586753

Sample Name: PB137613BS Acquired: 7/12/2021 20:32:40 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB137613BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.023858	.2072682	.2040909
Stddev	.088564	.0023225	.0001534
%RSD	4.375983	1.120549	.0751734

#1	1.978465	.2047372	.2041966
#2	1.967194	.2077654	.2039150
#3	2.125915	.2093018	.2041612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2240.170	87309.60	12476.37	3093.824	3804.960
Stddev	94.086	196.11	26.57	9.776	6.221
%RSD	4.199935	.2246139	.2129439	.3159718	.1634883

#1	2237.986	87092.81	12462.78	3084.405	3797.788
#2	2147.196	87474.66	12506.98	3093.145	3808.190
#3	2335.329	87361.33	12459.34	3103.921	3808.901

Sample Name: M2951-01 Acquired: 7/12/2021 20:36:31 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0343171	-.009063	1.327247	.0134771	.0164958	25.88350	.5620284
Stddev	.0027710	.000735	.003871	.0007470	.0008081	.05899	.0012360
%RSD	8.074656	8.111341	.2916444	5.542931	4.898815	.2279152	.2199127

#1	.0345911	-.009585	1.328239	.0131985	.0174262	25.88376	.5633442
#2	.0314193	-.008222	1.322976	.0143234	.0159686	25.94236	.5608918
#3	.0369409	-.009381	1.330525	.0129094	.0160927	25.82438	.5618493

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011922	.0312186	73.98309	.1363730	.0262372	.2493410	75.86170
Stddev	.0000359	.0004457	.08498	.0016516	.0006064	.0062505	.19848
%RSD	3.007707	1.427590	.1148631	1.211081	2.311190	2.506802	.2616294

#1	.0012072	.0308138	74.05117	.1378854	.0257183	.2565487	75.72699
#2	.0012181	.0311458	74.01026	.1346107	.0260896	.2460613	75.76849
#3	.0011512	.0316962	73.88785	.1366228	.0269038	.2454130	76.08963

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.140661	7.548484	.0769892	.0057638	10.92295	.0849853	10.79500
Stddev	.001543	.028590	.0009973	.0001766	.02161	.0020128	.07312
%RSD	.1352597	.3787544	1.295386	3.064491	.1978071	2.368401	.6773187

#1	1.140859	7.579959	.0764991	.0058677	10.94766	.0844790	10.83162
#2	1.142095	7.524120	.0763318	.0055598	10.90758	.0832739	10.71081
#3	1.139029	7.541373	.0781367	.0058639	10.91362	.0872029	10.84257

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.68657	.1316528	.0118561	.0558557	.8855681	6.119020	2.543733
Stddev	.29611	.0014155	.0004452	.0011004	.0124986	.147920	.035464
%RSD	2.016178	1.075195	3.755062	1.970128	1.411370	2.417373	1.394160

#1	14.51954	.1330529	.0123697	.0561632	.8900282	6.273180	2.506101
#2	15.02846	.1316833	.0115787	.0546343	.8952248	6.105627	2.548565
#3	14.51171	.1302223	.0116201	.0567697	.8714512	5.978252	2.576532

Sample Name: M2951-01 Acquired: 7/12/2021 20:36:31 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.835425	.0235218	.2306320
Stddev	.090416	.0010499	.0005304
%RSD	1.322751	4.463596	.2299739

#1	6.750285	.0242179	.2311013
#2	6.825664	.0223142	.2307382
#3	6.930324	.0240334	.2300566

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2235.927	87935.43	13102.73	3178.173	3675.752
Stddev	75.834	69.56	23.94	23.162	8.399
%RSD	3.391625	.0791075	.1827263	.7287958	.2284882

#1	2149.387	87858.72	13088.58	3168.121	3678.345
#2	2267.624	87953.14	13089.24	3204.664	3682.549
#3	2290.770	87994.43	13130.38	3161.735	3666.363

Sample Name: M2951-02 Acquired: 7/12/2021 20:40:22 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0395952	-.012654	1.677118	.0126447	.0233920	31.52308	.6713692
Stddev	.0029673	.001055	.009847	.0026567	.0011866	.06435	.0023878
%RSD	7.494016	8.337906	.5871226	21.01014	5.072807	.2041457	.3556549

#1	.0369863	-.011590	1.674009	.0123381	.0220753	31.44896	.6695973
#2	.0428231	-.012670	1.669200	.0154414	.0243786	31.55553	.6740846
#3	.0389760	-.013700	1.688144	.0101547	.0237222	31.56475	.6704258

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011669	.0492875	68.70287	.1571057	.0357262	.2505880	70.46603
Stddev	.0000081	.0006010	.19755	.0009160	.0003846	.0103461	.25623
%RSD	.6958606	1.219276	.2875461	.5830738	1.076435	4.128717	.3636285

#1	.0011673	.0487499	68.50089	.1568539	.0357502	.2389467	70.71218
#2	.0011749	.0491763	68.71204	.1581213	.0353303	.2540846	70.20078
#3	.0011586	.0499363	68.89568	.1563419	.0360983	.2587328	70.48512

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.208039	10.73271	.0966629	.0069537	27.10962	.1083954	18.31295
Stddev	.008144	.08212	.0009835	.0004207	.14070	.0031653	.01124
%RSD	.6741707	.7651789	1.017434	6.049343	.5190069	2.920105	.0613855

#1	1.199048	10.63887	.0956064	.0068868	27.26569	.1058890	18.30284
#2	1.210149	10.76782	.0968304	.0065706	27.07066	.1119524	18.31094
#3	1.214921	10.79145	.0975519	.0074039	26.99250	.1073448	18.32506

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.03563	.2288299	.0123440	.0739996	1.031608	5.047955	2.801975
Stddev	.21454	.0023577	.0003147	.0024986	.004436	.017890	.033427
%RSD	.6494126	1.030307	2.549478	3.376541	.4299812	.3544011	1.192975

#1	33.28312	.2265589	.0122383	.0714923	1.026488	5.050051	2.768625
#2	32.92133	.2286652	.0126980	.0740170	1.034031	5.064704	2.801822
#3	32.90245	.2312655	.0120958	.0764895	1.034303	5.029109	2.835478

Sample Name: M2951-02 Acquired: 7/12/2021 20:40:22 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.49737	.0322159	.2754075
Stddev	.18876	.0004219	.0001341
%RSD	1.641744	1.309500	.0486867

#1	11.32858	.0317306	.2753562
#2	11.46235	.0324221	.2753066
#3	11.70119	.0324950	.2755597

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2141.466	86929.17	13073.07	3147.512	3590.273
Stddev	57.006	25.55	80.74	15.998	14.159
%RSD	2.661992	.0293914	.6175956	.5082694	.3943782

#1	2207.186	86952.12	13165.06	3153.215	3605.761
#2	2111.823	86933.74	13040.19	3159.876	3587.067
#3	2105.389	86901.64	13013.96	3129.444	3577.992

Sample Name: CCV08 Acquired: 7/12/2021 20:44:11 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	4.970992	4.914347	4.997662	4.890205	4.877778	9.766997	9.874345
Stddev	.019068	.017456	.014659	.008403	.012645	.004803	.065178
%RSD	.3835785	.3552079	.2933249	.1718250	.2592379	.0491723	.6600729

#1	4.951793	4.905947	4.997730	4.880520	4.864503	9.766779	9.812633
#2	4.971257	4.902679	4.982968	4.895547	4.879151	9.762307	9.942509
#3	4.989926	4.934415	5.012287	4.894549	4.889681	9.771905	9.867895

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2511278	2.474804	24.93455	1.019293	2.438227	1.229976	4.970539
Stddev	.0013265	.008588	.04427	.001907	.005499	.005251	.043230
%RSD	.5282047	.3470021	.1775621	.1870419	.2255412	.4269079	.8697231

#1	.2524841	2.471591	24.88775	1.021401	2.435402	1.225253	4.921299
#2	.2498334	2.468286	24.94012	1.017689	2.434715	1.229045	4.988053
#3	.2510658	2.484535	24.97577	1.018788	2.444564	1.235630	5.002262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.391650	24.58264	2.466452	1.248085	24.38412	2.465603	2.430719
Stddev	.004746	.06712	.004365	.000968	.05777	.002931	.009611
%RSD	.1984399	.2730289	.1769881	.0775872	.2369169	.1188865	.3954146

#1	2.393097	24.50521	2.465192	1.248628	24.32370	2.468569	2.441333
#2	2.386349	24.61848	2.462855	1.248659	24.38985	2.462708	2.422604
#3	2.395504	24.62423	2.471309	1.246967	24.43881	2.465532	2.428221

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.24305	5.074356	4.961915	4.923817	4.892772	4.910224	5.078779
Stddev	.11953	.014038	.015791	.016583	.004641	.047010	.014267
%RSD	.4930576	.2766468	.3182470	.3367921	.0948552	.9573844	.2809106

#1	24.12332	5.089289	4.946103	4.908902	4.887417	4.856303	5.086536
#2	24.36239	5.061429	4.961957	4.920874	4.895252	4.931770	5.062314
#3	24.24345	5.072349	4.977685	4.941674	4.895645	4.942600	5.087487

Sample Name: CCV08 Acquired: 7/12/2021 20:44:11 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.851470	4.852748	4.986156
Stddev	.012106	.012392	.041883
%RSD	.2495325	.2553587	.8399919

#1	4.849417	4.865575	4.939054
#2	4.840521	4.851827	5.019205
#3	4.864471	4.840843	5.000211

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2128.235	84839.72	12648.65	2980.377	3527.216
Stddev	4.104	29.31	39.99	16.512	3.893
%RSD	.1928398	.0345463	.3161878	.5540342	.1103684

#1	2132.744	84868.96	12604.94	2961.312	3524.166
#2	2127.242	84839.85	12683.41	2990.122	3531.601
#3	2124.718	84810.34	12657.59	2989.698	3525.882

Sample Name: CCB08 Acquired: 7/12/2021 20:48:06 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 001-WILLETS- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002333	-.000077	-.000241	-.000110	-.000466	.0032712	.0006618
Stddev	.002085	.000693	.000686	.002280	.000208	.0010342	.0001218
%RSD	89.39420	900.4482	284.6968	2064.678	44.63713	31.61594	18.39825

#1	-.002088	-.000067	.000222	.001666	-.000533	.0043102	.0005429
#2	-.004530	.000611	.000084	-.002682	-.000233	.0022419	.0006564
#3	-.000381	-.000774	-.001029	.000685	-.000632	.0032616	.0007862

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000040	.0000573	-.002325	-.000093	-.000144	.0004577	.0053621
Stddev	.0000656	.0000462	.001894	.000230	.000087	.0001545	.0064569
%RSD	1658.910	80.58669	81.46296	248.3834	60.60344	33.75356	120.4173

#1	.0000775	.0000266	-.003480	-.000202	-.000245	.0003184	-.001821
#2	-.000049	.0000350	-.000139	-.000248	-.000097	.0004308	.010684
#3	-.000017	.0001104	-.003356	.000172	-.000090	.0006238	.007224

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004360	-.007547	-.000314	-.000376	-.013237	-.000697	-.000289
Stddev	.0001534	.014482	.000261	.000256	.003657	.001259	.000193
%RSD	35.18556	191.8831	83.18580	68.11576	27.62680	180.8023	66.60220

#1	.0005202	.008155	-.000091	-.000241	-.013243	-.000062	-.000478
#2	.0002589	-.010418	-.000249	-.000672	-.016890	-.002147	-.000297
#3	.0005288	-.020379	-.000601	-.000215	-.009577	.000119	-.000093

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052528	.0024181	.0008544	-.000225	.0006591	.0062183	-.003206
Stddev	.026741	.0006363	.0004120	.000258	.0004741	.0024629	.001960
%RSD	50.90740	26.31471	48.22695	114.8689	71.92670	39.60697	61.12513

#1	-.028938	.0030618	.0013206	-.000519	.0006038	.0052152	-.002604
#2	-.047068	.0024030	.0007031	-.000121	.0011584	.0044152	-.001618
#3	-.081577	.0017894	.0005393	-.000034	.0002151	.0090244	-.005397

Sample Name: CCB08 Acquired: 7/12/2021 20:48:06 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 001-WILLETS- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002025	-.001068	.0002572
Stddev	.003393	.000039	.0000197
%RSD	167.5738	3.646181	7.677306

#1	-.003690	-.001025	.0002717
#2	-.004265	-.001101	.0002652
#3	.001879	-.001077	.0002347

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.086	88079.63	12575.93	3235.523	3931.635
Stddev	176.142	306.29	81.41	9.917	6.124
%RSD	7.342028	.3477471	.6473294	.3065141	.1557710

#1	2296.180	87727.56	12485.79	3233.801	3924.563
#2	2298.606	88226.43	12597.92	3246.189	3935.211
#3	2602.472	88284.88	12644.08	3226.580	3935.130

Sample Name: M2951-03 Acquired: 7/12/2021 20:52:09 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0550002	-.010145	2.897973	.0168235	.0287226	43.08586	.8407021
Stddev	.0049042	.001982	.007273	.0029231	.0029970	.17248	.0053246
%RSD	8.916733	19.54056	.2509684	17.37507	10.43429	.4003108	.6333536

#1	.0493408	-.010464	2.892559	.0193322	.0253871	42.91808	.8345949
#2	.0580023	-.008022	2.895119	.0175247	.0295918	43.07683	.8431405
#3	.0576575	-.011948	2.906240	.0136136	.0311889	43.26268	.8443708

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017518	.0544603	83.48378	.2630678	.0429130	.3602329	120.4968
Stddev	.0000302	.0002877	.20486	.0010348	.0006707	.0120135	.8192
%RSD	1.722697	.5283631	.2453907	.3933555	1.562844	3.334920	.6798392

#1	.0017253	.0541451	83.69585	.2629442	.0426574	.3463790	120.5755
#2	.0017846	.0545270	83.46849	.2641589	.0424077	.3677727	121.2738
#3	.0017454	.0547089	83.28699	.2621004	.0436739	.3665470	119.6411

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.036934	12.21705	.1705637	.0106342	11.44839	.1177002	10.16309
Stddev	.001335	.03746	.0010488	.0004773	.08268	.0006649	.08032
%RSD	.0655613	.3065995	.6148933	4.488477	.7221904	.5648814	.7903560

#1	2.035518	12.25686	.1696538	.0111758	11.36410	.1174742	10.12751
#2	2.038171	12.21178	.1703265	.0104523	11.52936	.1171778	10.25506
#3	2.037113	12.18250	.1717108	.0102746	11.45171	.1184486	10.10671

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.46503	.1554228	.0150693	.0718098	.9570202	5.788503	3.502733
Stddev	.11147	.0013338	.0001938	.0018386	.0113789	.167577	.018051
%RSD	.4962007	.8581542	1.285776	2.560301	1.188991	2.894994	.5153407

#1	22.39889	.1568456	.0149010	.0730303	.9521065	5.729733	3.482677
#2	22.59373	.1552218	.0152811	.0727039	.9489238	5.658228	3.507846
#3	22.40247	.1542009	.0150257	.0696952	.9700303	5.977549	3.517676

Sample Name: M2951-03 Acquired: 7/12/2021 20:52:09 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.399615	.0412100	.3079220
Stddev	.034605	.0003653	.0006688
%RSD	.6408785	.8863096	.2172007

#1	5.359657	.0414520	.3071764
#2	5.419557	.0413880	.3084692
#3	5.419632	.0407898	.3081202

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2181.853	88378.72	13244.53	3203.539	3608.834
Stddev	57.454	192.99	59.10	33.703	10.990
%RSD	2.633245	.2183618	.4462326	1.052065	.3045425

#1	2248.180	88595.06	13253.16	3223.999	3621.188
#2	2147.494	88224.30	13298.84	3164.639	3605.173
#3	2149.885	88316.79	13181.58	3221.979	3600.141

Sample Name: M2951-04 Acquired: 7/12/2021 20:55:58 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.941579	-.001918	.0878328	.0082551	.0190914	2.857063	.0783698
Stddev	.099146	.000452	.0007505	.0026109	.0029678	.000326	.0002395
%RSD	5.106443	23.57913	.8545052	31.62796	15.54529	.0113984	.3056184

#1	1.992742	-.001447	.0870777	.0060135	.0203855	2.857154	.0780991
#2	1.827304	-.001958	.0878419	.0111219	.0156963	2.857334	.0785542
#3	2.004692	-.002348	.0885787	.0076301	.0211924	2.856702	.0784561

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002345	.0098764	7.035360	1.633768	.0040780	1.023862	9.208354
Stddev	.0000083	.0001355	.027115	.004608	.0001405	.046175	.039989
%RSD	3.546530	1.372088	.3854126	.2820360	3.445009	4.509894	.4342684

#1	.0002258	.0097790	7.040948	1.630606	.0040010	1.021407	9.162457
#2	.0002423	.0100312	7.005885	1.639055	.0039928	.978964	9.226913
#3	.0002354	.0098191	7.059245	1.631643	.0042401	1.071216	9.235690

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2045571	1.832984	.0243031	.0005086	3.913235	.0060526	1.068402
Stddev	.0005608	.017058	.0006136	.0001221	.043077	.0003075	.003759
%RSD	.2741735	.9306400	2.524769	23.99726	1.100811	5.080224	.3518641

#1	.2044024	1.851555	.0237012	.0004577	3.866804	.0057779	1.072040
#2	.2040898	1.829386	.0242803	.0006479	3.951902	.0063847	1.068635
#3	.2051790	1.818012	.0249278	.0004203	3.921000	.0059951	1.064532

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.024455	.0195756	.0011632	.0121283	.1498459	2.756152	.6024840
Stddev	.018880	.0005541	.0003859	.0010732	.0042685	.054095	.0265097
%RSD	.9326173	2.830729	33.17148	8.848850	2.848603	1.962706	4.400063

#1	2.022464	.0201502	.0014172	.0117155	.1453539	2.815230	.5761105
#2	2.044252	.0190444	.0013533	.0113228	.1503348	2.744184	.6022136
#3	2.006649	.0195323	.0007192	.0133466	.1538488	2.709044	.6291278

Sample Name: M2951-04 Acquired: 7/12/2021 20:55:58 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.213185	.0011959	.0268709
Stddev	.112147	.0004739	.0006521
%RSD	5.067235	39.62522	2.426833

#1	2.105542	.0009106	.0276235
#2	2.204662	.0009342	.0264736
#3	2.329350	.0017430	.0265155

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2222.713	88321.65	12930.78	3180.957	3943.213
Stddev	112.965	193.01	41.89	7.533	8.046
%RSD	5.082300	.2185330	.3239718	.2368173	.2040526

#1	2161.354	88427.91	12889.58	3172.740	3948.741
#2	2353.079	88098.86	12929.43	3182.594	3946.915
#3	2153.706	88438.18	12973.34	3187.537	3933.981

Sample Name: M2951-05 Acquired: 7/12/2021 20:59:54 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0344529	-.014702	7.118054	.0108131	.3532166	6.679993	7.693899
Stddev	.0021514	.000612	.015485	.0022320	.0171510	.053123	.045220
%RSD	6.244357	4.163377	.2175426	20.64203	4.855659	.7952569	.5877423

#1	.0350794	-.015376	7.102221	.0108079	.3586606	6.739412	7.656008
#2	.0362215	-.014180	7.118776	.0130477	.3669849	6.663479	7.743958
#3	.0320578	-.014550	7.133165	.0085837	.3340044	6.637089	7.681730

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003515	.0368814	15.69435	.2380868	.0657149	.1689063	26.37863
Stddev	.0000620	.0006999	.02571	.0012674	.0016197	.0065254	.05191
%RSD	17.63679	1.897638	.1638392	.5323106	2.464775	3.863337	.1968049

#1	.0004121	.0368104	15.71886	.2375833	.0654257	.1692403	26.41986
#2	.0003543	.0362197	15.69662	.2395286	.0642592	.1752583	26.39570
#3	.0002882	.0376140	15.66758	.2371486	.0674597	.1622203	26.32033

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4725478	3.997590	.0425129	.0032049	4.146942	.0929832	26.56823
Stddev	.0008560	.009620	.0013736	.0004084	.017750	.0040443	.05949
%RSD	.1811496	.2406410	3.231010	12.74433	.4280262	4.349537	.2239264

#1	.4735304	4.008606	.0419966	.0032617	4.146042	.0923778	26.63581
#2	.4719640	3.993318	.0414722	.0027711	4.165126	.0972961	26.54511
#3	.4721489	3.990846	.0440698	.0035820	4.129660	.0892756	26.52376

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.288680	.0225400	-.000194	.0365085	1.332326	3.238919	2.421339
Stddev	.020523	.0005890	.000311	.0025558	.037373	.118897	.124303
%RSD	.8967280	2.613259	160.5302	7.000529	2.805077	3.670898	5.133635

#1	2.282431	.0223331	.000154	.0358459	1.371857	3.353267	2.361511
#2	2.311602	.0232045	-.000289	.0343492	1.327551	3.247547	2.338263
#3	2.272008	.0220823	-.000445	.0393303	1.297570	3.115942	2.564242

Sample Name: M2951-05 Acquired: 7/12/2021 20:59:54 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.18291	.0052349	.1345929
Stddev	.77135	.0008196	.0003684
%RSD	5.438583	15.65595	.2736856

#1	13.80307	.0058173	.1346398
#2	13.67514	.0042977	.1349356
#3	15.07052	.0055898	.1342034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2283.275	88331.03	13058.37	3195.281	3916.548
Stddev	153.160	68.21	32.83	7.512	4.636
%RSD	6.707919	.0772197	.2513738	.2351049	.1183632

#1	2245.237	88401.82	13026.90	3188.135	3921.898
#2	2152.718	88325.54	13092.40	3203.112	3913.719
#3	2451.870	88265.74	13055.81	3194.594	3914.028

Sample Name: M2951-06 Acquired: 7/12/2021 21:03:54 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051894	-.003433	.0254151	.0108471	.0004846	1.735597	.0547517
Stddev	.0003748	.000898	.0013058	.0016115	.0015161	.004302	.0002833
%RSD	7.222938	26.15013	5.138017	14.85652	312.8278	.2478432	.5174412

#1	.0055648	-.002400	.0239086	.0119144	-.000484	1.740408	.0548977
#2	.0051882	-.003880	.0261130	.0089934	-.000294	1.734261	.0544252
#3	.0048151	-.004020	.0262237	.0116335	.002232	1.732122	.0549322

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001323	.0043207	3.962841	.0339901	.0015696	.0423931	3.259692
Stddev	.0000351	.0001073	.020249	.0018385	.0001806	.0009445	.018506
%RSD	26.49630	2.482513	.5109621	5.408813	11.50771	2.227978	.5677082

#1	.0001005	.0042302	3.970004	.0318728	.0017310	.0413092	3.275868
#2	.0001266	.0044392	3.978535	.0349156	.0016031	.0430399	3.239512
#3	.0001699	.0042928	3.939985	.0351819	.0013745	.0428301	3.263695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0856063	1.330585	.0164632	.0001014	2.515226	.0032507	.7296106
Stddev	.0002688	.010513	.0001618	.0001946	.034484	.0010675	.0007226
%RSD	.3140107	.7901365	.9829592	191.9401	1.370993	32.83782	.0990415

#1	.0853195	1.322579	.0166446	.0002539	2.489227	.0025718	.7297943
#2	.0858526	1.342492	.0164114	.0001679	2.502106	.0026992	.7288139
#3	.0856469	1.326686	.0163337	-.000118	2.554343	.0044811	.7302237

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.429204	.0069999	.0012121	.0128869	.1957642	1.001444	.3836730
Stddev	.013424	.0002095	.0001889	.0005355	.0087183	.011320	.0017197
%RSD	.9392756	2.992859	15.58689	4.155369	4.453466	1.130340	.4482200

#1	1.416659	.0070663	.0012738	.0125334	.1982565	.989507	.3844688
#2	1.427590	.0067653	.0010001	.0135030	.2029649	1.002800	.3848506
#3	1.443362	.0071682	.0013625	.0126243	.1860711	1.012024	.3816995

Sample Name: M2951-06 Acquired: 7/12/2021 21:03:54 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.448790	-.000924	.0117947
Stddev	.026284	.000432	.0002034
%RSD	1.073330	46.76055	1.724879

#1	2.435071	-.000775	.0116264
#2	2.479094	-.001411	.0117369
#3	2.432204	-.000586	.0120208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2207.176	89587.10	13111.95	3222.191	4021.073
Stddev	43.815	101.60	53.08	18.726	11.100
%RSD	1.985112	.1134076	.4048227	.5811698	.2760441

#1	2257.754	89647.18	13133.47	3200.568	4032.722
#2	2180.806	89644.32	13051.49	3232.870	4019.880
#3	2182.968	89469.79	13150.89	3233.135	4010.618

Sample Name: M2951-07 Acquired: 7/12/2021 21:07:52 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054443	-.004072	.0383655	.0076312	.0041481	2.566692	.0552752
Stddev	.0000246	.000151	.0016678	.0037252	.0011504	.009081	.0004347
%RSD	.4527737	3.718537	4.347006	48.81466	27.73248	.3537925	.7863740

#1	.0054219	-.003992	.0366731	.0083403	.0053357	2.558918	.0547819
#2	.0054404	-.004247	.0400075	.0036025	.0030390	2.564485	.0554411
#3	.0054707	-.003977	.0384160	.0109509	.0040696	2.576673	.0556024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001365	.0061527	4.815593	.0210235	.0021817	.0415645	5.586594
Stddev	.0000307	.0000937	.012881	.0006995	.0002034	.0007106	.036982
%RSD	22.47318	1.522005	.2674753	3.327400	9.323478	1.709676	.6619765

#1	.0001610	.0061719	4.829236	.0203784	.0020420	.0410144	5.601921
#2	.0001464	.0062353	4.813902	.0209250	.0020880	.0413122	5.544413
#3	.0001021	.0060510	4.803642	.0217670	.0024151	.0423668	5.613449

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0799606	1.520404	.0234238	.0006337	2.923909	.0054106	.9864732
Stddev	.0006067	.017170	.0003464	.0002354	.010272	.0003510	.0022376
%RSD	.7587670	1.129293	1.478981	37.13757	.3513048	6.488185	.2268325

#1	.0796762	1.500602	.0238237	.0008167	2.919455	.0058136	.9840524
#2	.0806573	1.529467	.0232140	.0003682	2.916615	.0052465	.9869017
#3	.0795484	1.531144	.0232337	.0007162	2.935656	.0051716	.9884657

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.911929	.0087774	.0043429	.0084131	.3754203	1.484879	.4920411
Stddev	.010294	.0003537	.0001940	.0003268	.0104172	.037761	.0019815
%RSD	.5383980	4.029050	4.465981	3.884123	2.774820	2.543014	.4027140

#1	1.917880	.0088003	.0045065	.0080494	.3744038	1.451530	.4899679
#2	1.900043	.0084129	.0041287	.0085077	.3863086	1.477227	.4939160
#3	1.917865	.0091191	.0043936	.0086821	.3655486	1.525879	.4922396

Sample Name: M2951-07 Acquired: 7/12/2021 21:07:52 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.279898	-.000261	.0163742
Stddev	.018282	.000992	.0002525
%RSD	.8018976	380.5133	1.541793

#1	2.260362	-.001167	.0166642
#2	2.296595	.000799	.0162550
#3	2.282735	-.000414	.0162034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.680	89452.57	13096.92	3218.752	4018.894
Stddev	61.081	2.84	74.02	9.342	10.864
%RSD	2.728426	.0031787	.5651972	.2902249	.2703207

#1	2267.344	89449.42	13111.36	3229.428	4026.454
#2	2280.156	89454.94	13016.75	3214.749	4023.783
#3	2168.539	89453.36	13162.67	3212.079	4006.445

Sample Name: M2951-08 Acquired: 7/12/2021 21:11:49 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152408	-.005791	.1279310	.0149457	.0065252	6.423895	.1342757
Stddev	.0019864	.000873	.0019060	.0020366	.0012015	.026817	.0003695
%RSD	13.03380	15.07896	1.489854	13.62653	18.41271	.4174522	.2751903

#1	.0142157	-.004896	.1271442	.0127342	.0066840	6.413020	.1343165
#2	.0175304	-.005836	.1265444	.0153588	.0076393	6.404224	.1338874
#3	.0139763	-.006640	.1301044	.0167440	.0052522	6.454441	.1346230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001869	.0085096	9.871088	.0419836	.0054430	.0443492	18.12522
Stddev	.0000165	.0000361	.018181	.0006012	.0000510	.0016086	.09355
%RSD	8.803762	.4246295	.1841890	1.432033	.9370815	3.627221	.5161446

#1	.0001884	.0084928	9.888416	.0413642	.0054325	.0435847	18.04331
#2	.0001698	.0084848	9.872688	.0420219	.0053981	.0432654	18.10518
#3	.0002026	.0085510	9.852159	.0425648	.0054985	.0461976	18.22717

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2049681	2.691918	.0215164	.0013273	2.786716	.0202986	1.412575
Stddev	.0009258	.024760	.0000349	.0001743	.016041	.0023125	.002983
%RSD	.4516571	.9197974	.1622870	13.12906	.5756413	11.39255	.2111658

#1	.2039712	2.719486	.0215357	.0011397	2.777355	.0186358	1.413390
#2	.2058008	2.684696	.0215373	.0013582	2.777554	.0229394	1.415065
#3	.2051322	2.671572	.0214760	.0014841	2.805239	.0193204	1.409269

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.534246	.0184913	.0029305	.0133510	1.517803	3.621459	.8331182
Stddev	.063115	.0004555	.0002354	.0009028	.015716	.071686	.0087617
%RSD	1.785804	2.463077	8.031854	6.761796	1.035463	1.979479	1.051676

#1	3.474314	.0181116	.0031648	.0133581	1.500159	3.582961	.8273984
#2	3.528302	.0189963	.0026940	.0124448	1.522948	3.577247	.8287510
#3	3.600123	.0183660	.0029327	.0142503	1.530302	3.704169	.8432051

Sample Name: M2951-08 Acquired: 7/12/2021 21:11:49 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-8 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.145720	.0037143	.0269513
Stddev	.021095	.0008503	.0003414
%RSD	.9831160	22.89364	1.266700

#1	2.126271	.0046854	.0265679
#2	2.142744	.0031032	.0270635
#3	2.168145	.0033543	.0272225

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2176.437	87859.41	12994.14	3142.241	3901.756
Stddev	48.035	236.87	56.21	17.893	6.971
%RSD	2.207049	.2695991	.4326060	.5694203	.1786507

#1	2197.891	87818.51	12940.69	3138.449	3904.890
#2	2210.006	88114.07	12988.98	3126.548	3906.609
#3	2121.414	87645.65	13052.76	3161.725	3893.768

Sample Name: M2951-09 Acquired: 7/12/2021 21:15:46 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090884	-.004019	.0192730	.0062968	-.000640	1.659381	.0282653
Stddev	.0015468	.000750	.0010737	.0009636	.000948	.015500	.0000554
%RSD	17.01921	18.67256	5.570803	15.30295	148.0846	.9340726	.1959751

#1	.0108678	-.003449	.0181892	.0069046	.000411	1.644075	.0282095
#2	.0083316	-.004869	.0192935	.0068001	-.001429	1.659002	.0282660
#3	.0080657	-.003739	.0203362	.0051858	-.000903	1.675067	.0283203

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000609	.0009155	6.812755	.0176421	.0017238	.0194102	3.749152
Stddev	.0000342	.0000444	.011549	.0001500	.0001854	.0008976	.036498
%RSD	56.21972	4.852498	.1695230	.8501020	10.75404	4.624305	.9734893

#1	.0001004	.0009571	6.799784	.0174690	.0017869	.0192148	3.707766
#2	.0000412	.0008687	6.821926	.0177264	.0015151	.0186264	3.762952
#3	.0000409	.0009207	6.816554	.0177309	.0018694	.0203893	3.776736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0559079	1.713797	.0058538	.0000577	3.085747	.0054800	.7984632
Stddev	.0006441	.025640	.0002475	.0000367	.024636	.0000347	.0026816
%RSD	1.152099	1.496103	4.227392	63.64341	.7983910	.6336236	.3358433

#1	.0564215	1.693942	.0056250	.0000189	3.057300	.0055039	.7954221
#2	.0551852	1.742744	.0061164	.0000920	3.099805	.0054402	.8004884
#3	.0561171	1.704704	.0058199	.0000622	3.100136	.0054960	.7994792

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.662101	.0101212	.0007169	.0075552	.9085107	1.462442	.4858395
Stddev	.031551	.0004742	.0002923	.0010932	.0106737	.022979	.0227916
%RSD	1.898233	4.684740	40.78158	14.46997	1.174858	1.571292	4.691167

#1	1.628059	.0098078	.0003935	.0065788	.8962229	1.437590	.4720295
#2	1.667882	.0106667	.0007947	.0073505	.9138267	1.466815	.4733431
#3	1.690361	.0098891	.0009624	.0087363	.9154825	1.482920	.5121460

Sample Name: M2951-09 Acquired: 7/12/2021 21:15:46 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-9 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.228093	.0003474	.0154473
Stddev	.141562	.0015021	.0001231
%RSD	6.353494	432.3397	.7970564

#1	2.131346	.0016856	.0153052
#2	2.162364	.0006341	.0155229
#3	2.390571	-.001277	.0155138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2253.557	89800.96	13125.06	3225.950	3990.092
Stddev	75.016	110.05	46.08	16.316	9.001
%RSD	3.328771	.1225503	.3510971	.5057802	.2255887

#1	2275.461	89910.70	13074.46	3238.516	3995.708
#2	2315.183	89801.59	13164.61	3207.510	3994.859
#3	2170.028	89690.60	13136.10	3231.825	3979.710

Sample Name: M2951-10 Acquired: 7/12/2021 21:19:43 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119814	-.003029	.0574384	.0101113	.0007256	1.862860	.0417090
Stddev	.0029032	.000319	.0002762	.0015321	.0012921	.005597	.0000959
%RSD	24.23061	10.52691	.4807977	15.15183	178.0644	.3004778	.2299839

#1	.0152686	-.002864	.0577009	.0086014	.0018714	1.858195	.0416309
#2	.0097687	-.003397	.0574640	.0116646	.0009803	1.861319	.0418161
#3	.0109068	-.002826	.0571504	.0100680	-.000675	1.869067	.0416800

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001391	.0013042	8.084903	.0142284	.0016474	.0211979	4.295496
Stddev	.0000415	.0000675	.026332	.0009372	.0002465	.0008439	.035054
%RSD	29.84557	5.172618	.3256926	6.586726	14.96061	3.980800	.8160607

#1	.0001631	.0013288	8.062771	.0136754	.0019319	.0214772	4.335842
#2	.0001630	.0013558	8.077913	.0136993	.0015099	.0218667	4.272509
#3	.0000912	.0012278	8.114024	.0153104	.0015003	.0202498	4.278137

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0713269	1.703349	.0051193	.0002803	2.282273	.0070646	.9855031
Stddev	.0004096	.012989	.0001255	.0001233	.007474	.0015877	.0020361
%RSD	.5742419	.7625561	2.451142	43.99363	.3275020	22.47438	.2066058

#1	.0717998	1.705616	.0052494	.0004157	2.286705	.0088076	.9878059
#2	.0710960	1.689376	.0051093	.0001744	2.286470	.0057008	.9839410
#3	.0710849	1.715056	.0049991	.0002509	2.273643	.0066853	.9847625

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.226257	.0556164	.0006224	.0075339	.6897798	1.454276	.4664243
Stddev	.012628	.0005320	.0001062	.0006119	.0333929	.021545	.0097907
%RSD	.5672307	.9566038	17.06517	8.121610	4.841103	1.481500	2.099101

#1	2.230566	.0562289	.0007205	.0077338	.6801845	1.433079	.4658812
#2	2.236168	.0553503	.0006372	.0080209	.7269200	1.453594	.4569164
#3	2.212039	.0552698	.0005096	.0068471	.6622350	1.476154	.4764753

Sample Name: M2951-10 Acquired: 7/12/2021 21:19:43 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.229665	-.000949	.0204994
Stddev	.051129	.000770	.0005482
%RSD	2.293129	81.19330	2.674379

#1	2.223078	-.001413	.0203897
#2	2.182148	-.001373	.0210941
#3	2.283768	-.000060	.0200142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.763	89724.21	13084.33	3187.539	3994.239
Stddev	98.804	155.44	25.00	25.133	4.978
%RSD	4.415299	.1732442	.1910995	.7884785	.1246205

#1	2181.082	89884.05	13110.56	3215.075	3999.551
#2	2180.356	89715.01	13081.68	3165.834	3989.681
#3	2351.851	89573.58	13060.77	3181.707	3993.485

Sample Name: M2951-11 Acquired: 7/12/2021 21:23:41 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160779	-.005792	.0958848	.0108238	.0039643	2.268337	.0641614
Stddev	.0009614	.000557	.0006428	.0019995	.0008332	.032755	.0004633
%RSD	5.979680	9.609547	.6703583	18.47333	21.01826	1.444011	.7221312

#1	.0165744	-.005617	.0962557	.0107710	.0031664	2.306143	.0646955
#2	.0149697	-.006415	.0962562	.0128493	.0048288	2.248452	.0638681
#3	.0166895	-.005343	.0951426	.0088512	.0038977	2.250418	.0639204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000472	.0022059	12.92141	.0179548	.0019428	.0332463	5.739303
Stddev	.0000353	.0000240	.11911	.0000990	.0001022	.0012677	.099462
%RSD	74.80415	1.089894	.9218045	.5511823	5.260395	3.813010	1.732999

#1	.0000252	.0021991	13.04840	.0180686	.0019967	.0319683	5.773481
#2	.0000285	.0021859	12.90365	.0179072	.0018250	.0332672	5.627258
#3	.0000879	.0022326	12.81218	.0178886	.0020068	.0345034	5.817170

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0964042	1.912648	.0059729	.0004931	2.569103	.0072696	1.089597
Stddev	.0003254	.021654	.0001599	.0001324	.030273	.0007322	.013723
%RSD	.3375727	1.132128	2.677420	26.85391	1.178368	10.07194	1.259414

#1	.0966988	1.928055	.0060572	.0006461	2.574563	.0076121	1.104919
#2	.0964588	1.921999	.0057884	.0004156	2.536471	.0064289	1.085433
#3	.0960549	1.887891	.0060730	.0004177	2.596275	.0077677	1.078438

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.786877	.0809355	.0006847	.0087481	.7663665	2.481091	.5622580
Stddev	.047638	.0007279	.0001220	.0010518	.0211048	.071451	.0347542
%RSD	2.665992	.8993051	17.81654	12.02267	2.753877	2.879841	6.181183

#1	1.797400	.0807075	.0007702	.0075355	.7884161	2.539473	.5398561
#2	1.734858	.0803490	.0005450	.0094137	.7463543	2.401413	.5446236
#3	1.828374	.0817501	.0007389	.0092950	.7643292	2.502388	.6022941

Sample Name: M2951-11 Acquired: 7/12/2021 21:23:41 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-11 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.413943	.0003329	.0275950
Stddev	.170259	.0004470	.0001560
%RSD	7.053142	134.2574	.5651635

#1	2.295391	.0007901	.0276849
#2	2.337398	-.000103	.0274149
#3	2.609039	.000312	.0276853

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2159.058	89253.63	13023.22	3148.682	3945.616
Stddev	41.832	847.92	133.60	47.471	5.863
%RSD	1.937493	.9500128	1.025861	1.507651	.1486066

#1	2207.354	88723.20	12904.67	3099.870	3952.310
#2	2134.244	90231.55	12997.01	3151.488	3941.387
#3	2135.574	88806.13	13167.99	3194.688	3943.152

Sample Name: M2951-12 Acquired: 7/12/2021 21:27:38 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076628	-.001069	.0809785	.0075399	.0020097	2.143745	.0437065
Stddev	.0036839	.001332	.0002727	.0028801	.0012345	.012528	.0004394
%RSD	48.07512	124.6913	.3368189	38.19851	61.42863	.5843967	1.005389

#1	.0041508	.000470	.0811025	.0057553	.0012587	2.153249	.0433407
#2	.0114974	-.001808	.0811673	.0060019	.0013359	2.129548	.0435848
#3	.0073401	-.001867	.0806658	.0108626	.0034345	2.148438	.0441939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001349	.0022760	7.389428	.0133483	.0018888	.0297477	5.745213
Stddev	.0000463	.0001732	.044532	.0003468	.0002005	.0013940	.033577
%RSD	34.31455	7.607903	.6026463	2.598216	10.61764	4.686058	.5844388

#1	.0001207	.0024540	7.341363	.0134600	.0020816	.0313359	5.712321
#2	.0001866	.0021081	7.397637	.0136255	.0019033	.0287266	5.743881
#3	.0000973	.0022660	7.429285	.0129594	.0016813	.0291808	5.779436

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0808967	1.898602	.0070025	.0002661	3.038576	.0076810	.9940633
Stddev	.0006730	.020978	.0003828	.0001419	.032411	.0014657	.0070719
%RSD	.8319465	1.104896	5.467057	53.33712	1.066639	19.08210	.7114121

#1	.0807145	1.877871	.0074261	.0001537	3.004447	.0060090	1.000458
#2	.0803335	1.898117	.0066812	.0002190	3.042343	.0087442	.995264
#3	.0816420	1.919817	.0069004	.0004256	3.068939	.0082898	.986468

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.266317	.0965735	.0005941	.0061682	1.057026	1.714599	.7115371
Stddev	.047046	.0022120	.0001934	.0014957	.027865	.052018	.0367950
%RSD	2.075886	2.290505	32.55069	24.24895	2.636125	3.033841	5.171193

#1	2.214321	.0963620	.0003761	.0075788	1.032645	1.733801	.7538494
#2	2.278690	.0944747	.0007450	.0063258	1.087399	1.655710	.6870463
#3	2.305941	.0988836	.0006611	.0045999	1.051034	1.754287	.6937155

Sample Name: M2951-12 Acquired: 7/12/2021 21:27:38 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-12 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.657497	-.000967	.0173721
Stddev	.138182	.000793	.0002210
%RSD	5.199698	82.06341	1.271843

#1	2.814917	-.000566	.0171728
#2	2.556236	-.001881	.0173339
#3	2.601340	-.000454	.0176097

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.163	90110.60	13019.04	3276.704	4023.007
Stddev	36.828	144.01	23.95	26.905	7.984
%RSD	1.649156	.1598193	.1839680	.8211087	.1984646

#1	2212.681	90228.31	12992.42	3252.540	4030.267
#2	2275.679	89950.02	13038.85	3271.876	4024.299
#3	2211.128	90153.49	13025.84	3305.697	4014.456

Sample Name: CCV09 Acquired: 7/12/2021 21:31:35 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17760 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.975257	4.941136	5.019458	4.923507	4.907643	9.813962	9.846754
Stddev	.028705	.021699	.021786	.011062	.018496	.031277	.121317
%RSD	.5769589	.4391466	.4340320	.2246726	.3768751	.3187020	1.232048

#1	4.943048	4.921825	4.997052	4.910913	4.887620	9.793606	9.722120
#2	4.984588	4.936965	5.020756	4.927961	4.911222	9.849976	9.964456
#3	4.998136	4.964617	5.040566	4.931648	4.924088	9.798305	9.853685

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2524978	2.482816	25.01736	1.015122	2.452873	1.231962	4.942366
Stddev	.0023466	.010441	.10594	.003925	.011426	.006790	.050362
%RSD	.9293418	.4205238	.4234758	.3866180	.4658176	.5511598	1.018984

#1	.2528960	2.473587	24.89559	1.012766	2.442426	1.224641	4.919538
#2	.2546197	2.480712	25.06808	1.019652	2.451118	1.233190	4.907460
#3	.2499775	2.494148	25.08841	1.012947	2.465075	1.238054	5.000099

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.408327	24.66106	2.474590	1.244532	24.38506	2.464523	2.475162
Stddev	.009226	.19754	.009267	.003565	.12057	.009482	.011555
%RSD	.3831042	.8010203	.3744690	.2864673	.4944614	.3847541	.4668254

#1	2.398065	24.46333	2.469329	1.241061	24.34650	2.454979	2.466895
#2	2.415937	24.85841	2.469151	1.248185	24.28848	2.473942	2.470228
#3	2.410980	24.66146	2.485289	1.244349	24.52020	2.464646	2.488365

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.20419	5.067604	4.994079	4.939191	4.915921	4.858570	5.122321
Stddev	.11653	.039804	.020715	.025285	.010527	.034154	.018943
%RSD	.4814563	.7854577	.4147965	.5119279	.2141454	.7029576	.3698198

#1	24.16449	5.059668	4.970381	4.915877	4.904940	4.878539	5.107893
#2	24.11269	5.110778	5.003115	4.935626	4.925926	4.878038	5.115296
#3	24.33538	5.032366	5.008741	4.966069	4.916896	4.819134	5.143773

Sample Name: CCV09 Acquired: 7/12/2021 21:31:35 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17760 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.865557	4.869005	4.955151
Stddev	.024222	.008221	.032850
%RSD	.4978290	.1688341	.6629557

#1	4.845382	4.862680	4.981221
#2	4.858868	4.866037	4.965979
#3	4.892421	4.878297	4.918253

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2141.923	85882.53	12719.39	2973.458	3548.560
Stddev	9.298	216.00	84.93	8.538	11.324
%RSD	.4341025	.2515017	.6677487	.2871564	.3191031

#1	2152.659	85638.38	12685.25	2976.213	3560.326
#2	2136.661	86048.74	12656.84	2980.279	3547.616
#3	2136.450	85960.46	12816.08	2963.882	3537.738

Sample Name: CCB09 Acquired: 7/12/2021 21:35:29 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17760 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001678	.0013828	-.000454	.0033411	-.001986	.0045976	.0003915
Stddev	.004528	.0013865	.000663	.0017392	.002029	.0046295	.0000779
%RSD	269.8407	100.2620	145.9263	52.05480	102.1414	100.6945	19.89961

#1	.002440	.0029836	.000211	.0020680	.000026	.0039109	.0003499
#2	-.000946	.0006041	-.000460	.0026326	-.001953	.0003498	.0003433
#3	-.006528	.0005608	-.001115	.0053227	-.004031	.0095322	.0004814

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000081	-.000012	-.011698	-.000095	-.000121	.0004639	-.000381
Stddev	.0000494	.000119	.005565	.000366	.000231	.0000595	.005362
%RSD	610.1270	957.2571	47.57530	385.2276	190.5290	12.83320	1407.218

#1	.0000544	.000094	-.005571	-.000462	.000121	.0005312	.003086
#2	.0000140	.000010	-.013082	.000270	-.000340	.0004426	-.006557
#3	-.000044	-.000141	-.016441	-.000092	-.000145	.0004179	.002328

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001573	-.003081	-.000330	-.000125	-.021874	.0000681	-.001049
Stddev	.0002418	.009680	.000305	.000153	.006100	.0012484	.000191
%RSD	153.7447	314.2327	92.40922	122.1129	27.88813	1832.410	18.15964

#1	.0002671	.008078	-.000173	-.000177	-.028812	.0002749	-.001017
#2	.0003246	-.009219	-.000682	.000047	-.019459	-.001271	-.001253
#3	-.000120	-.008101	-.000136	-.000245	-.017351	.001200	-.000877

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046629	.0019238	.0008419	.0003972	.0011545	.0086587	-.001790
Stddev	.006406	.0003912	.0002762	.0013395	.0002837	.0042562	.000318
%RSD	13.73742	20.33230	32.80482	337.2217	24.57410	49.15499	17.76350

#1	-.052995	.0016183	.0009752	-.001126	.0014651	.0099763	-.001468
#2	-.040185	.0023647	.0010262	.001393	.0009090	.0038995	-.001798
#3	-.046707	.0017885	.0005244	.000924	.0010894	.0121002	-.002104

Sample Name: CCB09 Acquired: 7/12/2021 21:35:29 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17760 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000343	-.002089	.0001425
Stddev	.001005	.000538	.0000200
%RSD	293.0110	25.75269	14.02315

#1	-.000765	-.002421	.0001499
#2	-.001068	-.001468	.0001576
#3	.000804	-.002377	.0001198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.938	87856.82	12580.91	3170.591	3899.798
Stddev	48.524	166.22	26.01	42.354	2.379
%RSD	2.167259	.1891982	.2067723	1.335837	.0609908

#1	2272.189	87712.19	12575.44	3150.285	3899.146
#2	2261.368	88038.41	12609.22	3142.213	3897.813
#3	2183.257	87819.86	12558.06	3219.274	3902.435

Sample Name: M2951-13 Acquired: 7/12/2021 21:39:32 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072012	-.004176	.1822673	.0108054	.0102541	1.655103	.5132151
Stddev	.0034109	.000885	.0018320	.0007907	.0009179	.006980	.0018966
%RSD	47.36498	21.18684	1.005127	7.317322	8.951322	.4217227	.3695512

#1	.0048802	-.004908	.1814303	.0111928	.0098955	1.647142	.5110498
#2	.0056061	-.003193	.1810033	.0098958	.0112972	1.657998	.5145818
#3	.0111174	-.004426	.1843683	.0113277	.0095697	1.660170	.5140137

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001172	.0031274	5.224759	.0249869	.0037801	.0314453	4.758049
Stddev	.0000548	.0000539	.014780	.0001105	.0001681	.0013436	.010526
%RSD	46.80234	1.723762	.2828828	.4423681	4.447360	4.272702	.2212149

#1	.0000552	.0031152	5.235210	.0249897	.0038696	.0303468	4.752239
#2	.0001368	.0030806	5.207849	.0248749	.0035862	.0310456	4.770199
#3	.0001596	.0031864	5.231218	.0250959	.0038845	.0329433	4.751710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1084813	3.506353	.0081010	.0022534	2.085921	.0070647	1.595963
Stddev	.0003533	.041894	.0003320	.0000751	.005818	.0026377	.016613
%RSD	.3256381	1.194802	4.098038	3.332020	.2789263	37.33675	1.040925

#1	.1080802	3.459451	.0077564	.0023385	2.079242	.0097369	1.607105
#2	.1087459	3.540065	.0081278	.0022254	2.088633	.0069946	1.603915
#3	.1086179	3.519542	.0084187	.0021963	2.089889	.0044628	1.576869

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.627555	.0168580	.0007539	.0071145	.1716222	1.027476	.4749920
Stddev	.002280	.0006209	.0000867	.0004954	.0047275	.020201	.0064163
%RSD	.1400912	3.682867	11.49726	6.963347	2.754588	1.966066	1.350831

#1	1.626748	.0175531	.0007145	.0076838	.1688964	1.029922	.4694678
#2	1.625788	.0163583	.0008533	.0068784	.1770810	1.046343	.4734783
#3	1.630129	.0166627	.0006939	.0067813	.1688891	1.006164	.4820298

Sample Name: M2951-13 Acquired: 7/12/2021 21:39:32 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-13 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.435689	.0000573	.0144082
Stddev	.059764	.0005778	.0001721
%RSD	1.739514	1007.936	1.194716

#1	3.400724	-.000529	.0142145
#2	3.401647	.000627	.0144666
#3	3.504697	.000074	.0145436

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2217.086	90589.20	13148.85	3236.083	4010.463
Stddev	45.426	61.73	35.53	72.969	18.561
%RSD	2.048904	.0681408	.2702458	2.254870	.4628263

#1	2269.212	90620.58	13170.94	3191.356	4025.797
#2	2196.092	90518.09	13167.75	3196.606	4015.765
#3	2185.954	90628.94	13107.86	3320.286	3989.828

Sample Name: M2951-14 Acquired: 7/12/2021 21:43:30 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0702306	-.005793	.1067119	.0143846	.0063259	2.594950	.1038224
Stddev	.0018522	.000914	.0011749	.0024182	.0021861	.003600	.0004624
%RSD	2.637339	15.78000	1.100960	16.81124	34.55781	.1387340	.4453329

#1	.0695901	-.005868	.1078635	.0142316	.0048611	2.596610	.1032886
#2	.0723181	-.006668	.1067572	.0120465	.0088387	2.597420	.1040983
#3	.0687837	-.004844	.1055151	.0168757	.0052779	2.590819	.1040803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000859	.0018546	8.569924	.0928913	.0015954	.0440371	6.430230
Stddev	.0000156	.0000498	.043511	.0005541	.0001903	.0012075	.041619
%RSD	18.11861	2.682997	.5077156	.5965465	11.93034	2.741976	.6472402

#1	.0000742	.0019051	8.541484	.0933509	.0015600	.0426453	6.450774
#2	.0000799	.0018532	8.548276	.0930472	.0014252	.0446607	6.382333
#3	.0001036	.0018056	8.620013	.0922760	.0018009	.0448053	6.457582

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5821911	2.083286	.0059159	.0013671	2.547991	.0073313	1.024272
Stddev	.0055873	.011181	.0002601	.0001321	.011949	.0012416	.003503
%RSD	.9596997	.5367003	4.396856	9.659103	.4689509	16.93516	.3419947

#1	.5757700	2.070376	.0058283	.0015132	2.549886	.0087563	1.027980
#2	.5848581	2.089885	.0057108	.0013319	2.558880	.0064829	1.023818
#3	.5859451	2.089596	.0062085	.0012562	2.535208	.0067547	1.021019

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.478789	.0543696	.0008065	.0108133	.1011836	2.303211	.5586028
Stddev	.010074	.0010444	.0000694	.0010499	.0044536	.038177	.0018937
%RSD	.4064022	1.920907	8.602841	9.709215	4.401530	1.657562	.3390046

#1	2.468266	.0533283	.0008852	.0098732	.1002078	2.343104	.5565439
#2	2.479758	.0543635	.0007544	.0106206	.1060442	2.299509	.5602700
#3	2.488344	.0554171	.0007798	.0119462	.0972988	2.267019	.5589946

Sample Name: M2951-14 Acquired: 7/12/2021 21:43:30 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-14 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.472163	.0013223	.0395618
Stddev	.015987	.0003390	.0005890
%RSD	.3574860	25.63435	1.488839

#1	4.466373	.0009586	.0389001
#2	4.490238	.0013791	.0400288
#3	4.459877	.0016293	.0397566

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2180.023	89603.94	13102.57	3131.892	3989.170
Stddev	69.010	178.84	75.57	41.089	15.567
%RSD	3.165561	.1995896	.5767233	1.311939	.3902340

#1	2259.701	89632.41	13189.43	3093.931	4006.208
#2	2141.137	89412.58	13066.31	3126.225	3985.612
#3	2139.230	89766.84	13051.97	3175.520	3975.690

Sample Name: M2951-15 Acquired: 7/12/2021 21:47:26 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0756061	-.005381	.2006903	.0098465	.0065952	1.905462	.0871815
Stddev	.0049954	.000993	.0006784	.0020779	.0005067	.018484	.0002407
%RSD	6.607152	18.45500	.3380362	21.10248	7.682956	.9700271	.2761149

#1	.0775329	-.006025	.2004519	.0107135	.0063008	1.899574	.0869803
#2	.0793512	-.004237	.2001632	.0113505	.0071802	1.926173	.0874482
#3	.0699343	-.005881	.2014557	.0074756	.0063044	1.890641	.0871160

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001447	.0033308	6.654286	.0701154	.0017789	.0423501	4.969986
Stddev	.0000345	.0000416	.017175	.0006337	.0001623	.0031085	.020286
%RSD	23.84322	1.247475	.2581096	.9038416	9.124260	7.340011	.4081631

#1	.0001728	.0033539	6.670178	.0704759	.0018497	.0417554	4.947399
#2	.0001062	.0032828	6.656614	.0704867	.0018939	.0457130	4.986655
#3	.0001551	.0033557	6.636065	.0693837	.0015933	.0395820	4.975903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2270942	1.661486	.0249960	.0016168	2.221822	.0068364	.9667853
Stddev	.0021433	.020966	.0009024	.0002149	.038229	.0015361	.0037670
%RSD	.9437879	1.261902	3.610109	13.29440	1.720598	22.46951	.3896376

#1	.2246339	1.637531	.0255718	.0017169	2.177842	.0054742	.9624378
#2	.2280919	1.670428	.0239560	.0017635	2.247086	.0085013	.9688402
#3	.2285567	1.676499	.0254602	.0013701	2.240539	.0065336	.9690780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.102544	.0485662	.0006258	.0147796	.0762173	1.438418	.5344294
Stddev	.030575	.0009290	.0002166	.0004298	.0020599	.080718	.0231977
%RSD	1.454172	1.912758	34.60361	2.908195	2.702616	5.611608	4.340638

#1	2.073801	.0481263	.0008280	.0143144	.0739187	1.347853	.5291401
#2	2.134669	.0479388	.0006522	.0148624	.0768371	1.502777	.5143332
#3	2.099163	.0496333	.0003973	.0151620	.0778961	1.464625	.5598150

Sample Name: M2951-15 Acquired: 7/12/2021 21:47:26 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-15 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.954246	.0000700	.0334287
Stddev	.186631	.0006424	.0002695
%RSD	4.719765	918.3688	.8062197

#1	3.920650	-.000618	.0331177
#2	3.786695	.000173	.0335937
#3	4.155393	.000655	.0335748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2361.474	90292.92	13136.15	3180.986	3972.281
Stddev	185.032	144.41	30.30	20.510	17.552
%RSD	7.835441	.1599348	.2306248	.6447618	.4418739

#1	2408.947	90458.48	13101.17	3201.662	3990.939
#2	2157.330	90227.38	13153.99	3180.650	3969.808
#3	2518.143	90192.90	13153.30	3160.647	3956.096

Sample Name: M2951-16 Acquired: 7/12/2021 21:51:24 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030667	-.003478	.0682043	.0109728	.0084473	.9833481	.0285277
Stddev	.0033126	.000855	.0006224	.0013093	.0006085	.0136792	.0001883
%RSD	108.0191	24.56764	.9126257	11.93216	7.203271	1.391088	.6599512

#1	.0050156	-.003643	.0689229	.0106467	.0081760	.9675874	.0284343
#2	.0049426	-.002554	.0678568	.0124143	.0091443	.9921349	.0287444
#3	-.000758	-.004239	.0678331	.0098574	.0080218	.9903222	.0284045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000509	.0014807	4.159343	.0121545	.0011975	.0142378	2.642826
Stddev	.0000492	.0000707	.027755	.0002179	.0000490	.0005835	.018768
%RSD	96.74099	4.778377	.6672947	1.793068	4.092729	4.098099	.7101649

#1	.0000855	.0014317	4.148836	.0123104	.0012434	.0135696	2.624437
#2	-.000005	.0015618	4.138375	.0122476	.0011459	.0144975	2.642087
#3	.000073	.0014486	4.190817	.0119055	.0012032	.0146463	2.661952

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0551131	1.558589	.0077957	.0006744	5.722149	.0102016	3.562569
Stddev	.0007809	.027706	.0001211	.0001476	.027434	.0016197	.011473
%RSD	1.416845	1.777605	1.553329	21.88111	.4794332	15.87666	.3220502

#1	.0544722	1.547289	.0077465	.0007071	5.690626	.0083624	3.551538
#2	.0548843	1.538318	.0079337	.0008029	5.740624	.0114149	3.574439
#3	.0559828	1.590158	.0077070	.0005133	5.735197	.0108275	3.561731

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.789675	.0070647	.0000600	.0088106	.1310019	.8735710	.5118916
Stddev	.056408	.0003068	.0002556	.0009646	.0066547	.0391823	.0068942
%RSD	3.151868	4.343087	425.8117	10.94850	5.079841	4.485301	1.346808

#1	1.732378	.0073099	-.000235	.0082068	.1244007	.8462961	.5043182
#2	1.791497	.0067206	.000213	.0099231	.1308961	.8559465	.5178027
#3	1.845150	.0071636	.000202	.0083019	.1377088	.9184705	.5135538

Sample Name: M2951-16 Acquired: 7/12/2021 21:51:24 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-16 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.345875	-.001628	.0104197
Stddev	.060770	.001288	.0002646
%RSD	1.816275	79.09121	2.539274

#1	3.279820	-.000937	.0101922
#2	3.399411	-.003114	.0103569
#3	3.358393	-.000833	.0107100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2239.613	90482.56	13102.75	3138.017	3963.247
Stddev	80.648	114.67	9.09	16.864	21.605
%RSD	3.600962	.1267300	.0693757	.5374102	.5451296

#1	2237.782	90609.38	13102.65	3151.697	3970.077
#2	2321.160	90452.13	13093.71	3119.175	3980.612
#3	2159.896	90386.19	13111.89	3143.178	3939.053

Sample Name: M2951-17 Acquired: 7/12/2021 21:55:24 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-17 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116944	-.005017	.1049981	.0152037	.0070197	1.254641	.0273566
Stddev	.0006625	.000425	.0013149	.0004239	.0027918	.002375	.0002487
%RSD	5.664780	8.474042	1.252262	2.788119	39.77073	.1893023	.9089646

#1	.0121688	-.005311	.1034921	.0148212	.0069976	1.251940	.0270916
#2	.0109375	-.004529	.1059177	.0151306	.0042391	1.255580	.0275849
#3	.0119770	-.005209	.1055846	.0156594	.0098225	1.256404	.0273931

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000690	.0016076	4.051060	.0082636	.0007870	.0161950	2.327978
Stddev	.0000473	.0000230	.006256	.0001318	.0001455	.0007673	.021509
%RSD	68.55438	1.428511	.1544187	1.594651	18.49257	4.737935	.9239183

#1	.0000827	.0015859	4.058235	.0081452	.0007929	.0157186	2.351984
#2	.0001080	.0016052	4.046749	.0082400	.0009295	.0157864	2.310461
#3	.0000164	.0016317	4.048196	.0084056	.0006386	.0170802	2.321488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0588224	1.578529	.0043419	.0005766	8.897165	.0072712	1.450871
Stddev	.0001837	.022389	.0001710	.0001372	.032958	.0021859	.002237
%RSD	.3122225	1.418344	3.937752	23.79183	.3704333	30.06313	.1541837

#1	.0587391	1.576925	.0042659	.0004458	8.911428	.0055099	1.452577
#2	.0586952	1.601676	.0042221	.0005646	8.859478	.0097176	1.451697
#3	.0590330	1.556984	.0045377	.0007193	8.920589	.0065860	1.448338

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.909374	.0077913	.0007056	.0162995	.1158987	1.307802	.6440031
Stddev	.027584	.0001549	.0002491	.0016593	.0018630	.040104	.0098544
%RSD	1.444663	1.988575	35.30722	10.18027	1.607428	3.066552	1.530176

#1	1.918417	.0078964	.0007442	.0143849	.1179787	1.341711	.6333622
#2	1.931302	.0078641	.0009331	.0171912	.1153339	1.263535	.6458324
#3	1.878404	.0076134	.0004394	.0173223	.1143834	1.318161	.6528146

Sample Name: M2951-17 Acquired: 7/12/2021 21:55:24 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-17 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.015788	-.001846	.0122695
Stddev	.078870	.000260	.0000745
%RSD	1.572428	14.07909	.6073108

#1	4.931303	-.002135	.0121864
#2	5.028584	-.001773	.0122916
#3	5.087478	-.001630	.0123304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.416	89173.70	13041.84	3098.014	3915.571
Stddev	54.405	367.33	28.80	16.699	13.440
%RSD	2.520618	.4119224	.2208501	.5390228	.3432459

#1	2133.284	88798.42	13061.39	3081.167	3921.866
#2	2220.844	89532.51	13055.37	3098.316	3924.709
#3	2121.119	89190.18	13008.76	3114.561	3900.139

Sample Name: M2951-18 Acquired: 7/12/2021 21:59:22 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057402	-.003981	.0249652	.0111421	-.000411	.6219121	.0173394
Stddev	.0015652	.000729	.0006511	.0030996	.001834	.0106651	.0001168
%RSD	27.26750	18.29836	2.608147	27.81872	445.9878	1.714889	.6734455

#1	.0051082	-.004593	.0247021	.0095998	-.002463	.6340231	.0172477
#2	.0045898	-.003176	.0257067	.0147103	.001071	.6139234	.0174709
#3	.0075227	-.004175	.0244867	.0091162	.000158	.6177899	.0172997

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000137	.0013423	2.971251	.1861255	.0021585	.0225233	1.569550
Stddev	.0000402	.0000476	.009260	.0004961	.0002722	.0008161	.015309
%RSD	293.6840	3.547565	.3116539	.2665606	12.60989	3.623363	.9754012

#1	-.000017	.0013202	2.969928	.1857467	.0018484	.0224890	1.559293
#2	.000059	.0013097	2.962724	.1866871	.0022692	.0217249	1.562208
#3	-.000001	.0013969	2.981102	.1859428	.0023579	.0233560	1.587147

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0638490	1.466730	.0804145	.0002481	7.780284	.0014029	1.066855
Stddev	.0002441	.039028	.0015563	.0001998	.031499	.0016350	.001100
%RSD	.3823308	2.660880	1.935327	80.52669	.4048562	116.5473	.1030894

#1	.0635820	1.422440	.0786772	.0004580	7.743994	.0000510	1.065641
#2	.0639040	1.481668	.0808853	.0000604	7.796320	.0032202	1.067783
#3	.0640608	1.496084	.0816810	.0002258	7.800539	.0009375	1.067142

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.799828	.0100917	.0015849	.0162644	.0187734	.7476867	.5193705
Stddev	.039173	.0007374	.0001775	.0003250	.0003767	.0159423	.0090510
%RSD	2.176504	7.307162	11.20097	1.998442	2.006441	2.132218	1.742680

#1	1.770767	.0107685	.0014102	.0166282	.0191597	.7471982	.5089320
#2	1.784339	.0102008	.0017651	.0160025	.0184072	.7638676	.5241437
#3	1.844377	.0093058	.0015793	.0161626	.0187534	.7319942	.5250356

Sample Name: M2951-18 Acquired: 7/12/2021 21:59:22 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-18 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.648990	-.000566	.0069873
Stddev	.069008	.000772	.0000361
%RSD	1.891147	136.3728	.5172374

#1	3.569957	-.001443	.0069490
#2	3.679707	.000009	.0069919
#3	3.697306	-.000264	.0070209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2191.681	88966.84	12941.06	3066.486	3891.847
Stddev	64.413	262.00	39.00	3.777	8.533
%RSD	2.938954	.2944966	.3013446	.1231863	.2192582

#1	2193.842	88955.82	12896.42	3063.223	3901.345
#2	2254.986	89234.18	12968.47	3070.624	3889.369
#3	2126.216	88710.51	12958.29	3065.609	3884.827

Sample Name: M2951-19 Acquired: 7/12/2021 22:03:21 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1236005	-.007912	.2243521	.0079595	.0120076	11.34036
Stddev	.0012517	.001561	.0046876	.0013884	.0016935	.00626
%RSD	1.012694	19.73574	2.089377	17.44372	14.10325	.0552175

#1	.1229882	-.006136	.2199526	.0095272	.0138596	11.34504
#2	.1250405	-.008527	.2292825	.0074665	.0105381	11.34280
#3	.1227728	-.009071	.2238212	.0068849	.0116252	11.33325

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2368001	.0004202	.0122156	390.9164	.1563046	.0102744
Stddev	.0003290	.0000657	.0005799	1.2519	.0015907	.0006289
%RSD	.1389312	15.64629	4.746839	.3202557	1.017661	6.120872

#1	.2364432	.0004942	.0116940	391.0308	.1546044	.0096143
#2	.2370912	.0003979	.0121127	392.1073	.1565530	.0103426
#3	.2368659	.0003685	.0128399	389.6113	.1577565	.0108665

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1708783	31.16654	.5308803	10.91022	.0415039	.0022882
Stddev	.0026482	.10079	.0009868	.11407	.0014203	.0001598
%RSD	1.549769	.3234059	.1858697	1.045513	3.422169	6.982381

#1	.1691268	31.21796	.5297965	11.02401	.0403772	.0021225
#2	.1739248	31.05041	.5317268	10.91076	.0410352	.0023008
#3	.1695831	31.23126	.5311175	10.79588	.0430994	.0024413

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.46363	.0401420	4.318089	27.38485	.1957952	.0024364
Stddev	.17950	.0017403	.011395	.23402	.0023999	.0002052
%RSD	.7049102	4.335309	.2638943	.8545763	1.225723	8.423152

#1	25.46742	.0401520	4.319570	27.47306	.1954712	.0023818
#2	25.28227	.0418773	4.328672	27.11954	.1983406	.0022640
#3	25.64120	.0383968	4.306026	27.56195	.1935737	.0026634

Sample Name: M2951-19 Acquired: 7/12/2021 22:03:21 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-19 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135680	.5199761	2.986676	1.928195	F 120.5506	.0262206
Stddev	.0003106	.0040015	.034470	.073419	3.0175	.0011034
%RSD	2.289011	.7695502	1.154121	3.807668	2.503066	4.208176

#1	.0134221	.5243901	2.995187	1.865720	117.0664	.0257507
#2	.0133573	.5189520	2.948747	1.909802	122.2842	.0274812
#3	.0139247	.5165861	3.016092	2.009062	122.3012	.0254300

Elem	Sr4077
Units	ppm
Avg	1.960091
Stddev	.004202
%RSD	.2143673

#1	1.955548
#2	1.960887
#3	1.963837

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2047.974	82944.82	12734.58	2878.654	3313.085
Stddev	76.998	137.04	92.50	9.938	87.714
%RSD	3.759718	.1652191	.7263987	.3452242	2.647506

#1	2055.446	82947.73	12780.04	2889.232	3414.355
#2	1967.512	83080.38	12628.14	2869.513	3261.016
#3	2120.963	82806.35	12795.56	2877.217	3263.884

Sample Name: M2951-20 Acquired: 7/12/2021 22:07:21 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171566	-.005584	.0486897	.0125065	.0054008	2.892636	.0546668
Stddev	.0013990	.001048	.0015520	.0022847	.0022670	.024380	.0004779
%RSD	8.154212	18.76556	3.187509	18.26833	41.97508	.8428394	.8741242

#1	.0178367	-.005915	.0477652	.0100365	.0078898	2.864892	.0541615
#2	.0180856	-.004411	.0478224	.0145442	.0048584	2.910644	.0551114
#3	.0155476	-.006427	.0504814	.0129387	.0034542	2.902372	.0547276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001869	.0041894	60.02699	.0316150	.0020961	.0449169	4.256239
Stddev	.0000227	.0001009	.11794	.0002160	.0002657	.0001679	.034554
%RSD	12.12089	2.407666	.1964759	.6833094	12.67732	.3737081	.8118496

#1	.0001737	.0040802	59.89784	.0314533	.0018374	.0449411	4.280887
#2	.0001739	.0042090	60.12899	.0315315	.0020827	.0447382	4.216742
#3	.0002131	.0042790	60.05413	.0318604	.0023683	.0450713	4.271087

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1052007	3.034981	.0111832	.0008656	10.80140	.0147880	1.887108
Stddev	.0011045	.050392	.0000317	.0000244	.02432	.0009216	.013392
%RSD	1.049874	1.660375	.2833983	2.814524	.2251826	6.232067	.7096510

#1	.1041923	2.977955	.0111477	.0008927	10.79351	.0158369	1.895714
#2	.1050288	3.053475	.0112086	.0008586	10.82868	.0144191	1.893932
#3	.1063811	3.073513	.0111932	.0008455	10.78200	.0141080	1.871679

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.364564	.1258365	.0012691	.0211118	.1201736	1.389424	.8147670
Stddev	.063232	.0016474	.0002308	.0005338	.0081471	.033126	.0042916
%RSD	1.879352	1.309162	18.18586	2.528589	6.779407	2.384118	.5267295

#1	3.297592	.1239351	.0013832	.0217240	.1109617	1.351201	.8101053
#2	3.372863	.1268363	.0010035	.0207431	.1264321	1.407281	.8156422
#3	3.423236	.1267382	.0014206	.0208684	.1231269	1.409789	.8185536

Sample Name: M2951-20 Acquired: 7/12/2021 22:07:21 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	27.15277	.0022099	.2844198
Stddev	.17689	.0010187	.0007294
%RSD	.6514456	46.09772	.2564596

#1	26.95270	.0011901	.2836849
#2	27.21721	.0032275	.2851436
#3	27.28840	.0022121	.2844309

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2146.084	87103.62	12750.81	3037.021	3675.842
Stddev	4.521	110.84	49.74	23.750	17.470
%RSD	.2106590	.1272527	.3900836	.7820179	.4752767

#1	2146.696	87231.61	12807.58	3012.977	3691.647
#2	2150.268	87040.39	12714.86	3037.622	3678.797
#3	2141.289	87038.87	12730.00	3060.465	3657.083

Sample Name: M2952-01 Acquired: 7/12/2021 22:11:18 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-21 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105221	-.005018	.0350401	.0050445	.0039626	5.261174	.1091553
Stddev	.0023426	.002023	.0007344	.0018340	.0004526	.032147	.0005352
%RSD	22.26350	40.32609	2.095776	36.35672	11.42185	.6110208	.4902872

#1	.0131685	-.004750	.0345182	.0070466	.0044472	5.297949	.1092879
#2	.0096835	-.003142	.0358798	.0046411	.0038899	5.247165	.1096117
#3	.0087142	-.007162	.0347223	.0034458	.0035508	5.238409	.1085662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001703	.0014027	163.8140	.0102295	.0020275	.0216195	4.650200
Stddev	.0000125	.0000453	.6966	.0000095	.0002501	.0004799	.036190
%RSD	7.335599	3.232570	.4252409	.0932565	12.33438	2.219560	.7782359

#1	.0001740	.0013893	163.0153	.0102372	.0020604	.0214516	4.609238
#2	.0001805	.0013655	164.2960	.0102188	.0022594	.0212462	4.663517
#3	.0001564	.0014532	164.1307	.0102325	.0017625	.0221608	4.677843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0857302	3.245649	.0151523	.0006865	11.28922	.0128552	1.614658
Stddev	.0005950	.000719	.0000477	.0000844	.03412	.0024982	.003179
%RSD	.6940375	.0221519	.3150364	12.29274	.3022567	19.43345	.1968804

#1	.0852480	3.246253	.0152018	.0007005	11.32819	.0154996	1.610999
#2	.0855474	3.244854	.0151487	.0007630	11.27477	.0125312	1.616232
#3	.0863951	3.245841	.0151065	.0005960	11.26469	.0105348	1.616743

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.152581	.0288751	.0000391	.0080710	.2598110	3.791382	.5810842
Stddev	.026153	.0005946	.0001606	.0004336	.0095306	.027800	.0182663
%RSD	.4250781	2.059173	410.9507	5.372166	3.668267	.7332419	3.143477

#1	6.165495	.0292073	.0002231	.0083805	.2579194	3.780506	.5647920
#2	6.122483	.0292294	-.000033	.0075754	.2701456	3.770664	.6008311
#3	6.169766	.0281886	-.000073	.0082571	.2513682	3.822976	.5776296

Sample Name: M2952-01 Acquired: 7/12/2021 22:11:18 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-21 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.247322	.0105711	.3943118
Stddev	.056952	.0012081	.0012446
%RSD	2.534207	11.42872	.3156337

#1	2.206713	.0110541	.3948568
#2	2.312422	.0114630	.3951909
#3	2.222829	.0091962	.3928877

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2135.298	86295.37	12810.32	3002.383	3513.374
Stddev	108.192	349.78	80.35	10.311	24.775
%RSD	5.066828	.4053294	.6272378	.3434282	.7051723

#1	2144.208	86582.80	12902.84	3014.100	3535.405
#2	2238.759	86397.37	12770.11	2994.693	3518.165
#3	2022.926	85905.92	12758.01	2998.356	3486.554

Sample Name: M2952-02 Acquired: 7/12/2021 22:15:16 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0182041	-.008495	.1065968	.0075073	.0069265	5.945728	1.704691
Stddev	.0032081	.001593	.0030176	.0029066	.0020084	.027872	.012743
%RSD	17.62270	18.75479	2.830818	38.71716	28.99596	.4687817	.7475308

#1	.0166430	-.008674	.1078815	.0078376	.0047196	5.925723	1.695018
#2	.0218939	-.009992	.1031494	.0102345	.0074128	5.977565	1.719130
#3	.0160754	-.006820	.1087593	.0044496	.0086472	5.933896	1.699924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002704	.0081152	341.8725	.0411071	.0056280	.0991524	9.949676
Stddev	.0000432	.0002498	.9297	.0021093	.0003944	.0030728	.054289
%RSD	15.99202	3.077999	.2719524	5.131246	7.008440	3.099113	.5456403

#1	.0003180	.0081435	342.9157	.0400022	.0057841	.0978485	9.901316
#2	.0002337	.0078525	341.1315	.0435393	.0051795	.0969464	10.00840
#3	.0002594	.0083496	341.5702	.0397797	.0059206	.1026621	9.93931

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2464620	12.32400	.0426603	.0021177	27.36816	.0409316	2.556730
Stddev	.0006167	.14878	.0012840	.0001985	.24463	.0018941	.029984
%RSD	.2502013	1.207227	3.009900	9.371768	.8938593	4.627571	1.172742

#1	.2468194	12.39395	.0429193	.0023222	27.14154	.0388048	2.565351
#2	.2457499	12.15313	.0412665	.0019259	27.62751	.0424368	2.523380
#3	.2468167	12.42491	.0437951	.0021050	27.33542	.0415531	2.581459

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.79706	.0603285	.0011395	.1218161	.2367335	2.374465	.9428647
Stddev	.23620	.0010379	.0003261	.0043568	.0056623	.018705	.0289655
%RSD	1.495224	1.720451	28.61348	3.576548	2.391838	.7877458	3.072073

#1	16.06162	.0607145	.0009421	.1242518	.2304629	2.353624	.9481248
#2	15.72218	.0611181	.0009606	.1167861	.2414722	2.389796	.9116296
#3	15.60737	.0591529	.0015159	.1244103	.2382655	2.379976	.9688396

Sample Name: M2952-02 Acquired: 7/12/2021 22:15:16 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-22 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.449178	.0199289	.8068314
Stddev	.288300	.0006635	.0026416
%RSD	3.051058	3.329253	.3274033

#1	9.548307	.0192425	.8044549
#2	9.124392	.0205668	.8096756
#3	9.674835	.0199773	.8063636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.215	82819.92	12556.39	2862.406	3307.446
Stddev	51.282	76.85	41.84	35.124	95.714
%RSD	2.566378	.0927907	.3332523	1.227074	2.893887

#1	2022.950	82903.84	12511.48	2849.402	3258.893
#2	2032.442	82802.96	12594.27	2902.177	3417.705
#3	1939.255	82752.97	12563.42	2835.638	3245.739

Sample Name: CCV10 Acquired: 7/12/2021 22:19:12 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10146 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.031309	5.104459	5.121222	5.116786	5.049772	10.14988	10.04584
Stddev	.018848	.003226	.015207	.019198	.029805	.01842	.02543
%RSD	.3746172	.0632078	.2969378	.3751971	.5902231	.1815156	.2531857

#1	5.009559	5.100733	5.104649	5.097099	5.015456	10.13494	10.05855
#2	5.042844	5.106339	5.124482	5.117805	5.064652	10.14423	10.01656
#3	5.041525	5.106304	5.134534	5.135454	5.069206	10.17046	10.06242

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2606994	2.525069	25.35263	1.006697	2.531326	1.266593	4.940291
Stddev	.0017567	.005357	.04176	.005045	.005312	.006465	.025678
%RSD	.6738333	.2121400	.1647317	.5011086	.2098576	.5104599	.5197687

#1	.2627270	2.520091	25.32155	1.009196	2.529757	1.259134	4.913326
#2	.2596355	2.524380	25.33625	1.010004	2.526975	1.270054	4.964452
#3	.2597357	2.530738	25.40011	1.000891	2.537246	1.270591	4.943095

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.548424	25.23579	2.513704	1.242389	24.72937	2.521113	2.563688
Stddev	.002079	.07796	.003854	.002352	.09653	.002401	.005379
%RSD	.0815877	.3089107	.1533180	.1892755	.3903574	.0952434	.2098123

#1	2.549781	25.14584	2.509353	1.245095	24.63685	2.519969	2.558784
#2	2.546030	25.27779	2.515068	1.241231	24.82947	2.523872	2.569441
#3	2.549460	25.28374	2.516690	1.240841	24.72178	2.519497	2.562839

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.45437	5.088241	5.117769	5.076181	5.090727	4.875861	5.284940
Stddev	.15447	.037064	.023671	.003950	.003224	.037918	.008366
%RSD	.6316789	.7284267	.4625214	.0778233	.0633383	.7776612	.1583078

#1	24.29308	5.131010	5.090889	5.071711	5.087230	4.866395	5.275635
#2	24.60098	5.065500	5.126918	5.077625	5.091370	4.843574	5.291843
#3	24.46906	5.068212	5.135499	5.079205	5.093582	4.917615	5.287342

Sample Name: CCV10 Acquired: 7/12/2021 22:19:12 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10146 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.006740	5.009046	5.134806
Stddev	.023022	.005793	.033559
%RSD	.4598117	.1156423	.6535637

#1	4.980196	5.009729	5.145253
#2	5.018768	5.014467	5.161899
#3	5.021257	5.002942	5.097266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2069.106	85479.04	12409.16	2834.207	3421.975
Stddev	10.596	190.36	80.46	5.537	7.503
%RSD	.5121111	.2226987	.6484289	.1953612	.2192737

#1	2080.590	85282.46	12316.64	2838.848	3429.254
#2	2059.707	85492.16	12462.74	2835.696	3414.266
#3	2067.021	85662.51	12448.12	2828.078	3422.404

Sample Name: CCB10 Acquired: 7/12/2021 22:23:07 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10146 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002200	-.000485	.0004567	.0012158	-.000662	.0015588	.0002480
Stddev	.004238	.000806	.0005261	.0013729	.000844	.0066617	.0003854
%RSD	192.6177	166.1104	115.2012	112.9233	127.3930	427.3742	155.3823

#1	-.006226	.000061	.0010199	-.000354	-.000656	.0092315	-.000155
#2	.002222	-.000106	-.000022	.002194	.000178	-.001803	.000613
#3	-.002597	-.001411	.000372	.001806	-.001509	-.002752	.000286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000233	.0000366	-.000043	.0000721	-.000056	.0002354	.0036960
Stddev	.0000274	.0001033	.010520	.0002846	.000091	.0003835	.0014364
%RSD	117.6567	282.4921	24535.67	394.4891	162.5910	162.9209	38.86415

#1	.0000522	.0000063	-.010975	-.000022	.000045	.0005889	.0051655
#2	-.000002	.0001517	.010008	-.000153	-.000080	-.000172	.0022951
#3	.000020	-.000048	.000839	.000392	-.000133	.000290	.0036274

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004246	.0081686	-.000509	.0000589	-.028712	-.001018	-.000830
Stddev	.0001864	.0045014	.000253	.0001422	.001672	.001232	.000160
%RSD	43.89934	55.10616	49.70848	241.2765	5.823027	121.0848	19.28036

#1	.0004102	.0043338	-.000339	.0001162	-.027793	-.001484	-.000655
#2	.0006178	.0131246	-.000800	.0001636	-.027700	.000380	-.000867
#3	.0002458	.0070473	-.000389	-.000103	-.030641	-.001949	-.000968

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040862	.0034263	.0006971	.0002678	.0009593	.0042829	-.004832
Stddev	.005478	.0010250	.0001284	.0004235	.0006748	.0029614	.005541
%RSD	13.40554	29.91635	18.41856	158.1380	70.33885	69.14477	114.6706

#1	-.034772	.0044495	.0008285	.0001805	.0003996	.0011789	-.000471
#2	-.045387	.0034301	.0006910	.0007282	.0007698	.0045923	-.011068
#3	-.042428	.0023995	.0005719	-.000105	.0017086	.0070774	-.002958

Sample Name: CCB10 Acquired: 7/12/2021 22:23:07 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10146 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001149	-.000497	.0001584
Stddev	.001674	.000949	.0000241
%RSD	145.7284	190.9477	15.21796

#1	.000001	-.001061	.0001863
#2	-.003069	-.001030	.0001449
#3	-.000378	.000599	.0001441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.573	88898.44	12334.67	3103.665	3785.993
Stddev	65.796	283.18	70.61	18.810	15.782
%RSD	3.048134	.3185418	.5724450	.6060736	.4168621

#1	2234.162	88663.29	12259.92	3091.172	3793.839
#2	2127.398	89212.78	12400.25	3094.524	3796.315
#3	2114.159	88819.25	12343.84	3125.299	3767.825

Sample Name: M2952-03 Acquired: 7/12/2021 22:27:10 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-23 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129570	-.009654	.0755047	.0038308	.0137025	2.734246	.2862350
Stddev	.0006298	.001143	.0022080	.0014006	.0016613	.022018	.0014407
%RSD	4.860623	11.84172	2.924366	36.56065	12.12387	.8052605	.5033398

#1	.0125652	-.010642	.0768842	.0048194	.0120329	2.712295	.2847177
#2	.0126225	-.008402	.0729580	.0022281	.0153554	2.756330	.2864030
#3	.0136835	-.009919	.0766717	.0044448	.0137192	2.734112	.2875844

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000863	.0093104	543.4562	.0483171	.0058877	.1344336	12.34565
Stddev	.0000617	.0004671	3.7229	.0012307	.0003990	.0007952	.02575
%RSD	71.53601	5.017176	.6850441	2.547183	6.776999	.5915008	.2086022

#1	.0001555	.0092990	539.1576	.0497217	.0056258	.1351707	12.37428
#2	.0000371	.0088491	545.5669	.0478019	.0056904	.1335909	12.33827
#3	.0000661	.0097831	545.6441	.0474277	.0063469	.1345391	12.32439

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2301589	5.227257	.0312475	.0013415	16.80091	.0374480	1.578003
Stddev	.0009914	.027763	.0008819	.0002517	.01289	.0012142	.008674
%RSD	.4307291	.5311225	2.822385	18.76432	.0767109	3.242475	.5496859

#1	.2290160	5.196366	.0313690	.0016154	16.81326	.0388481	1.581689
#2	.2306734	5.235282	.0303111	.0012891	16.78755	.0366824	1.568094
#3	.2307872	5.250124	.0320624	.0011202	16.80192	.0368136	1.584224

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.835852	.0553681	.0019455	.1019691	.1634910	1.844707	1.181609
Stddev	.041618	.0007887	.0001934	.0038264	.0038819	.049319	.036772
%RSD	.4231288	1.424385	9.943479	3.752545	2.374396	2.673526	3.111990

#1	9.788388	.0550141	.0017763	.1031585	.1591544	1.793837	1.187127
#2	9.853069	.0562718	.0021564	.0976892	.1646767	1.892312	1.142390
#3	9.866100	.0548186	.0019037	.1050595	.1666417	1.847971	1.215309

Sample Name: M2952-03 Acquired: 7/12/2021 22:27:10 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-23 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.355382	.0206935	.7618035
Stddev	.162535	.0000694	.0002309
%RSD	3.034988	.3352623	.0303101

#1	5.375941	.0206600	.7615369
#2	5.183545	.0206472	.7619387
#3	5.506659	.0207733	.7619350

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2036.451	82717.18	12575.93	2817.766	3236.189
Stddev	21.133	74.16	51.46	13.625	102.583
%RSD	1.037759	.0896512	.4092256	.4835489	3.169877

#1	2013.140	82668.65	12635.33	2805.750	3178.305
#2	2041.857	82680.36	12547.86	2832.569	3354.631
#3	2054.357	82802.55	12544.61	2814.979	3175.629

Sample Name: M2952-04 Acquired: 7/12/2021 22:31:15 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-24 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215415	-.008930	.8402436	.0140745	.0323071	29.29669	.4013643
Stddev	.0029009	.001286	.0064650	.0001877	.0005578	.05542	.0006143
%RSD	13.46643	14.40327	.7694244	1.333867	1.726559	.1891808	.1530625

#1	.0194568	-.008728	.8348118	.0140231	.0316658	29.23844	.4014366
#2	.0203133	-.010305	.8385246	.0139179	.0326793	29.34877	.4019393
#3	.0248545	-.007757	.8473944	.0142826	.0325763	29.30286	.4007170

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024135	.0621482	140.3359	.0900836	.0177975	.2094088	44.96621
Stddev	.0000721	.0006052	.3223	.0001895	.0003593	.0066865	.28094
%RSD	2.986131	.9737570	.2296414	.2103387	2.018939	3.193016	.6247789

#1	.0024963	.0614811	140.0740	.0902377	.0174925	.2048674	44.64207
#2	.0023785	.0623018	140.2380	.0898720	.0177063	.2170870	45.11684
#3	.0023655	.0626618	140.6958	.0901411	.0181936	.2062721	45.13970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.144561	12.69394	.0542600	.0041202	66.22628	.0581519	5.833188
Stddev	.004901	.02433	.0008312	.0001212	.35311	.0017177	.018854
%RSD	.2285201	.1917032	1.531858	2.941030	.5331910	2.953731	.3232226

#1	2.150215	12.66886	.0535464	.0039824	65.94196	.0562737	5.854959
#2	2.141545	12.69550	.0540611	.0041679	66.62154	.0596430	5.822221
#3	2.141922	12.71745	.0551726	.0042103	66.11534	.0585390	5.822384

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.79688	.3916287	.0076515	.0192791	.7892212	4.941255	3.718654
Stddev	.22204	.0021162	.0002782	.0004681	.0029971	.094030	.047464
%RSD	.4550304	.5403633	3.636300	2.428069	.3797547	1.902967	1.276371

#1	48.57067	.3937363	.0074084	.0189308	.7867863	4.959263	3.668534
#2	49.01450	.3895040	.0075911	.0198112	.7925685	5.024980	3.724511
#3	48.80547	.3916456	.0079549	.0190953	.7883089	4.839523	3.762918

Sample Name: M2952-04 Acquired: 7/12/2021 22:31:15 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-24 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	18.40470	.0461322	.3175248
Stddev	.24386	.0010568	.0002672
%RSD	1.324982	2.290797	.0841644

#1	18.16667	.0450396	.3172223
#2	18.39345	.0462080	.3176233
#3	18.65400	.0471491	.3177288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.179	85601.26	12702.71	2939.709	3323.751
Stddev	58.585	141.18	47.03	6.139	12.231
%RSD	2.808229	.1649300	.3701969	.2088149	.3679954

#1	2107.477	85615.69	12648.45	2933.383	3336.601
#2	2019.924	85453.42	12727.94	2945.641	3322.403
#3	2131.135	85734.68	12731.73	2940.104	3312.250

Sample Name: M2952-05 Acquired: 7/12/2021 22:35:06 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-25 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0355882	-.010146	1.114263	.0126759	.0245286	24.85980	.2268807
Stddev	.0046120	.002180	.034606	.0015476	.0031174	.05167	.0010538
%RSD	12.95933	21.48912	3.105730	12.20891	12.70934	.2078352	.4644666

#1	.0335558	-.011226	1.074397	.0143313	.0213168	24.80084	.2280972
#2	.0408673	-.011577	1.131831	.0112652	.0275422	24.89719	.2262992
#3	.0323415	-.007637	1.136561	.0124313	.0247269	24.88136	.2262459

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008499	.0637186	290.7337	.1003824	.0192502	.1626478	45.95838
Stddev	.0000713	.0022020	2.5785	.0016082	.0008612	.0022583	.30407
%RSD	8.392404	3.455843	.8868821	1.602029	4.473784	1.388442	.6616186

#1	.0008117	.0612565	288.0115	.0999963	.0183004	.1642944	45.63142
#2	.0008058	.0644000	291.0505	.1021484	.0194699	.1635755	46.01104
#3	.0009322	.0654994	293.1391	.0990024	.0199802	.1600734	46.23268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.011049	7.236861	.2042590	.0040574	322.4632	.0814448	7.655304
Stddev	.005306	.059803	.0086977	.0001145	2.5834	.0009647	.039456
%RSD	.5248315	.8263701	4.258151	2.821339	.8011419	1.184484	.5154131

#1	1.005060	7.172495	.1956912	.0041475	321.9135	.0803337	7.615313
#2	1.012918	7.247384	.2040049	.0039286	325.2772	.0819318	7.656396
#3	1.015167	7.290705	.2130809	.0040960	320.1989	.0820690	7.694203

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.42974	.3100377	.0095265	.0216338	.4993967	4.621295	4.146176
Stddev	.11086	.0026151	.0002446	.0020414	.0039358	.074008	.234838
%RSD	.2114431	.8434691	2.567176	9.436117	.7881076	1.601459	5.663960

#1	52.50398	.3119014	.0092444	.0208980	.4953302	4.659955	3.922582
#2	52.48294	.3111633	.0096559	.0200623	.4996727	4.535963	4.125107
#3	52.30231	.3070482	.0096791	.0239411	.5031873	4.667967	4.390838

Sample Name: M2952-05 Acquired: 7/12/2021 22:35:06 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-25 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.98990	.0362588	.7423789
Stddev	.77020	.0019663	.0019673
%RSD	5.505372	5.422809	.2649981

#1	13.27150	.0357738	.7408319
#2	13.89509	.0345804	.7417118
#3	14.80311	.0384222	.7445930

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2055.004	81044.34	12470.24	2808.704	3105.051
Stddev	68.408	122.30	52.66	15.487	99.488
%RSD	3.328870	.1509042	.4222868	.5513887	3.204064

#1	2026.099	81123.68	12530.48	2820.443	3219.674
#2	2005.794	80903.50	12447.28	2814.518	3054.375
#3	2133.121	81105.84	12432.96	2791.152	3041.104

Sample Name: M2952-06 Acquired: 7/12/2021 22:39:05 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-26 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0755350	-.009541	.7915902	.0170228	.0229996	28.34332	.4846883
Stddev	.0061950	.001360	.0048907	.0032281	.0013087	.10142	.0024479
%RSD	8.201539	14.25057	.6178370	18.96352	5.690115	.3578211	.5050452

#1	.0689066	-.010493	.7882257	.0133705	.0215164	28.29461	.4832688
#2	.0765195	-.010145	.7893444	.0194941	.0234909	28.27546	.4832812
#3	.0811788	-.007984	.7972005	.0182039	.0239916	28.45991	.4875148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013545	.0297041	51.66975	.1304139	.0304208	.2079123	70.73891
Stddev	.0001022	.0003273	.23407	.0007189	.0003211	.0109921	.30044
%RSD	7.542795	1.101843	.4530130	.5512419	1.055660	5.286867	.4247196

#1	.0013802	.0293267	51.72897	.1307331	.0301204	.1952246	70.85814
#2	.0012420	.0298747	51.41175	.1309178	.0307593	.2145590	70.96143
#3	.0014415	.0299108	51.86852	.1295906	.0303826	.2139534	70.39715

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.370435	9.267405	.1127107	.0092379	14.78430	.0795638	5.921871
Stddev	.003760	.083810	.0005389	.0001096	.05879	.0041108	.059460
%RSD	.2743742	.9043566	.4780948	1.186306	.3976267	5.166655	1.004082

#1	1.369956	9.264211	.1121018	.0092262	14.73436	.0749307	5.943981
#2	1.366937	9.185237	.1129042	.0091346	14.84908	.0809860	5.854523
#3	1.374412	9.352767	.1131261	.0093528	14.76946	.0827746	5.967109

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.53874	.1302104	.0147189	.0475241	.5453870	5.599572	3.241416
Stddev	.04175	.0014563	.0006400	.0009932	.0152393	.118311	.016124
%RSD	.3083776	1.118432	4.348426	2.089908	2.794219	2.112855	.4974411

#1	13.54956	.1305253	.0139828	.0463900	.5624719	5.682298	3.224157
#2	13.57402	.1314835	.0150299	.0479435	.5404939	5.652361	3.256094
#3	13.49265	.1286224	.0151440	.0482389	.5331953	5.464056	3.243999

Sample Name: M2952-06 Acquired: 7/12/2021 22:39:05 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-26 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.67153	.0311206	.2101292
Stddev	.05782	.0004218	.0002773
%RSD	.4563316	1.355235	.1319891

#1	12.61717	.0306635	.2100704
#2	12.73228	.0312037	.2098860
#3	12.66513	.0314947	.2104313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2131.861	88291.76	12812.01	3052.747	3578.187
Stddev	103.550	118.54	76.11	28.509	19.102
%RSD	4.857278	.1342647	.5940513	.9338759	.5338519

#1	2251.398	88418.11	12837.91	3043.937	3599.646
#2	2074.489	88182.99	12871.79	3084.620	3571.876
#3	2069.695	88274.16	12726.33	3029.682	3563.038

Sample Name: M2952-07 Acquired: 7/12/2021 22:42:58 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-27 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0503781	-.017282	8.673642	.0462233	.0451451	45.57681	3.815972
Stddev	.0031907	.002887	.055052	.0026610	.0021771	.13294	.010204
%RSD	6.333558	16.70253	.6347005	5.756757	4.822432	.2916916	.2673951

#1	.0474605	-.018768	8.614343	.0434030	.0440814	45.44141	3.804378
#2	.0498885	-.013955	8.683457	.0465773	.0476496	45.58187	3.819951
#3	.0537854	-.019123	8.723126	.0486895	.0437044	45.70715	3.823586

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016384	.1528007	280.4328	1.498147	.1904296	.3996109	100.8490
Stddev	.0000253	.0006317	.3204	.003659	.0007347	.0144540	.4390
%RSD	1.543956	.4134331	.1142611	.2442550	.3858112	3.617013	.4352615

#1	.0016169	.1524509	280.4114	1.496005	.1908364	.3832300	100.3997
#2	.0016663	.1535299	280.1236	1.496063	.1908709	.4105705	100.8704
#3	.0016320	.1524212	280.7634	1.502372	.1895815	.4050321	101.2768

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.798778	14.87639	.1338130	.0123940	33.44728	.1492624	18.42481
Stddev	.003108	.08888	.0001960	.0002046	.09795	.0017594	.03887
%RSD	.1727698	.5974900	.1464678	1.651237	.2928609	1.178755	.2109493

#1	1.795568	14.84038	.1336883	.0121684	33.33466	.1487948	18.46925
#2	1.801772	14.81116	.1340389	.0124459	33.51265	.1512084	18.39713
#3	1.798996	14.97763	.1337119	.0125677	33.49454	.1477840	18.40806

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.15424	.3333463	.0311939	.0617351	1.739973	5.315900	5.426209
Stddev	.10713	.0020652	.0012514	.0020228	.007282	.162603	.100464
%RSD	.3136509	.6195477	4.011779	3.276588	.4184900	3.058805	1.851453

#1	34.08586	.3321399	.0298616	.0595347	1.738559	5.496684	5.374591
#2	34.09917	.3321680	.0323447	.0635139	1.747858	5.269413	5.541988
#3	34.27770	.3357310	.0313754	.0621567	1.733502	5.181603	5.362048

Sample Name: M2952-07 Acquired: 7/12/2021 22:42:58 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-27 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	19.08435	.0490368	.8454463
Stddev	.69770	.0009085	.0020325
%RSD	3.655879	1.852767	.2404081

#1	19.14875	.0492126	.8433137
#2	19.74762	.0480532	.8456641
#3	18.35669	.0498446	.8473612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2003.956	84779.81	12724.69	2883.518	3230.020
Stddev	77.253	219.92	29.79	10.057	32.172
%RSD	3.855001	.2594052	.2341110	.3487611	.9960165

#1	2092.124	84952.07	12717.77	2873.429	3256.762
#2	1971.606	84855.29	12757.33	2883.584	3238.979
#3	1948.137	84532.09	12698.97	2893.542	3194.318

Sample Name: M2952-08 Acquired: 7/12/2021 22:46:46 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-28 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0331970	-.009416	.3807609	.0127114	.0103493	31.38810	.3330183
Stddev	.0005006	.000765	.0022999	.0017359	.0024632	.11836	.0013244
%RSD	1.508030	8.123503	.6040213	13.65596	23.80030	.3770875	.3976817

#1	.0326723	-.010204	.3820409	.0135167	.0079337	31.25245	.3318028
#2	.0336695	-.009365	.3821360	.0138984	.0128574	31.44143	.3344297
#3	.0332491	-.008677	.3781058	.0107192	.0102568	31.47040	.3328225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010363	.0170265	70.34164	.1001643	.0201754	.1378163	48.15743
Stddev	.0000501	.0005035	.12996	.0005076	.0004393	.0073873	.25751
%RSD	4.831059	2.957059	.1847560	.5067666	2.177512	5.360229	.5347335

#1	.0010916	.0168358	70.32958	.0995790	.0197238	.1333859	48.14947
#2	.0009941	.0175975	70.21813	.1004299	.0206013	.1463442	47.90398
#3	.0010233	.0166463	70.47721	.1004840	.0202012	.1337188	48.41883

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.180179	8.157015	.0553064	.0039440	8.409143	.0686623	6.931746
Stddev	.001968	.022758	.0011303	.0001697	.038877	.0018643	.039454
%RSD	.1667933	.2789986	2.043780	4.301968	.4623232	2.715127	.5691765

#1	1.177977	8.148574	.0553307	.0041197	8.371031	.0676234	6.972088
#2	1.181769	8.139684	.0564244	.0039314	8.407656	.0708145	6.893245
#3	1.180790	8.182788	.0541641	.0037810	8.448743	.0675488	6.929907

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.27480	.1325432	.0063685	.0201756	.4211002	4.778970	3.397583
Stddev	.11113	.0008565	.0002702	.0008902	.0147474	.097396	.056296
%RSD	.9856341	.6462431	4.243441	4.412126	3.502115	2.038013	1.656936

#1	11.29456	.1327994	.0064390	.0204497	.4147320	4.813049	3.368769
#2	11.15512	.1315878	.0065964	.0208965	.4379616	4.669114	3.462454
#3	11.37472	.1332425	.0060700	.0191806	.4106069	4.854748	3.361528

Sample Name: M2952-08 Acquired: 7/12/2021 22:46:46 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-28 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.603566	.0223452	.2469172
Stddev	.143940	.0001155	.0009319
%RSD	1.893053	.5167780	.3774208

#1	7.515700	.0223906	.2458841
#2	7.769681	.0222139	.2471729
#3	7.525318	.0224311	.2476946

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.856	87806.21	12841.00	3002.601	3604.308
Stddev	48.917	259.48	4.16	17.402	11.776
%RSD	2.304287	.2955186	.0324289	.5795685	.3267333

#1	2155.394	87886.83	12844.66	2991.592	3611.666
#2	2066.602	88015.82	12841.88	3022.664	3590.725
#3	2146.572	87515.99	12836.47	2993.548	3610.532

Sample Name: M2952-09 Acquired: 7/12/2021 22:50:41 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-29 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0535911	-.014653	.6377826	.0115525	.0183671	19.75871	.4263085
Stddev	.0060006	.001060	.0165690	.0017216	.0005906	.01354	.0014904
%RSD	11.19697	7.231183	2.597907	14.90194	3.215419	.0685422	.3495982

#1	.0470252	-.014784	.6334209	.0098165	.0184549	19.75195	.4267198
#2	.0549571	-.015641	.6560962	.0115819	.0189089	19.74987	.4246556
#3	.0587908	-.013534	.6238308	.0132592	.0177376	19.77430	.4275500

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003731	.0267142	673.9184	.1284878	.0201246	.1736872	92.36902
Stddev	.0001007	.0012112	5.0996	.0009260	.0003467	.0066852	.08680
%RSD	26.99278	4.533904	.7567107	.7206873	1.722547	3.848985	.0939724

#1	.0003321	.0258828	679.0968	.1281225	.0200361	.1689452	92.38874
#2	.0004879	.0281039	668.9014	.1295407	.0205069	.1813333	92.44425
#3	.0002993	.0261559	673.7570	.1278001	.0198307	.1707830	92.27405

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8598327	22.84732	.0720281	.0066808	56.04090	.0625950	7.380703
Stddev	.0012604	.05778	.0018825	.0003442	.14257	.0004283	.011592
%RSD	.1465824	.2528756	2.613503	5.151906	.2544035	.6841874	.1570615

#1	.8609286	22.89883	.0709436	.0064145	55.90989	.0622832	7.384198
#2	.8584555	22.78485	.0742018	.0065584	56.19274	.0630833	7.367766
#3	.8601141	22.85828	.0709389	.0070694	56.02008	.0624184	7.390146

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.41735	.7541089	.0046895	.1106182	.6443141	4.819269	2.167989
Stddev	.14050	.0019690	.0002755	.0056184	.0054588	.024295	.060806
%RSD	.3312361	.2611004	5.874546	5.079061	.8472318	.5041199	2.804703

#1	42.27786	.7538438	.0049616	.1070732	.6380170	4.812871	2.130348
#2	42.55884	.7561970	.0046959	.1170961	.6472194	4.798814	2.238139
#3	42.41535	.7522859	.0044108	.1076853	.6477059	4.846123	2.135480

Sample Name: M2952-09 Acquired: 7/12/2021 22:50:41 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-29 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	71.33832	.0543464	2.171840
Stddev	2.00007	.0008270	.013201
%RSD	2.803637	1.521816	.6078416

#1	70.81327	.0549088	2.178453
#2	73.54854	.0547336	2.180427
#3	69.65316	.0533968	2.156639

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1941.306	80926.38	12354.03	2748.871	3106.427
Stddev	50.201	122.84	43.52	3.531	87.355
%RSD	2.585965	.1517906	.3522656	.1284582	2.812078

#1	1947.536	80940.71	12304.54	2748.103	3121.521
#2	1888.280	80797.01	12386.32	2752.723	3012.508
#3	1988.102	81041.43	12371.23	2745.787	3185.251

Sample Name: M2952-10 Acquired: 7/12/2021 22:54:51 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-30 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335608	-.007208	.9621579	.0161629	.0245924	24.04655	.4918940
Stddev	.0056070	.000776	.0033064	.0052521	.0020912	.05027	.0016392
%RSD	16.70699	10.76556	.3436449	32.49479	8.503222	.2090346	.3332331

#1	.0348185	-.006321	.9607239	.0222099	.0234730	24.01545	.4914060
#2	.0384322	-.007538	.9598106	.0127397	.0270050	24.01965	.4905542
#3	.0274318	-.007764	.9659392	.0135391	.0232993	24.10454	.4937217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011056	.0838175	52.02748	.1422570	.0278159	.2362977	58.67812
Stddev	.0000216	.0007385	.13369	.0006890	.0003193	.0013437	.30401
%RSD	1.950157	.8810625	.2569681	.4843408	1.147841	.5686605	.5180897

#1	.0011304	.0829888	51.92333	.1415745	.0275389	.2353309	58.36460
#2	.0010912	.0840575	52.17824	.1429524	.0277438	.2357301	58.97162
#3	.0010952	.0844061	51.98087	.1422440	.0281651	.2378321	58.69814

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.422487	8.274135	.2266154	.0060961	9.616025	.0685746	4.996703
Stddev	.001241	.051361	.0015030	.0001575	.013797	.0030556	.007647
%RSD	.0872539	.6207477	.6632270	2.583159	.1434823	4.455807	.1530494

#1	1.422121	8.313228	.2250124	.0061109	9.600524	.0685026	5.005203
#2	1.423870	8.293211	.2268410	.0062456	9.626962	.0655557	4.990380
#3	1.421470	8.215964	.2279929	.0059318	9.620589	.0716655	4.994525

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.42514	.0683547	.0090031	.0308710	.6100891	5.369311	2.713788
Stddev	.03437	.0010099	.0001367	.0006848	.0147134	.089809	.030621
%RSD	.3297275	1.477420	1.517943	2.218432	2.411685	1.672638	1.128345

#1	10.39585	.0694780	.0089327	.0316603	.5934383	5.355062	2.681021
#2	10.46299	.0675220	.0089160	.0305188	.6154910	5.287479	2.718664
#3	10.41658	.0680641	.0091606	.0304339	.6213382	5.465393	2.741678

Sample Name: M2952-10 Acquired: 7/12/2021 22:54:51 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-30 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.913834	.0221748	.1972534
Stddev	.070425	.0008403	.0005094
%RSD	.8899006	3.789376	.2582384

#1	7.844588	.0214555	.1967749
#2	7.911534	.0230984	.1971963
#3	7.985382	.0219705	.1977889

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2167.835	87966.33	12827.47	3031.327	3603.803
Stddev	9.867	67.11	34.66	4.095	11.061
%RSD	.4551757	.0762961	.2701844	.1350775	.3069273

#1	2156.453	87970.53	12789.12	3027.046	3614.721
#2	2173.981	87897.21	12856.56	3031.731	3604.082
#3	2173.070	88031.24	12836.72	3035.205	3592.604

Sample Name: M2952-11 Acquired: 7/12/2021 22:58:40 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-31 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0392365	-.009963	1.318002	.0110975	.0223091	26.52012	.4329337
Stddev	.0022465	.001321	.002692	.0036661	.0012313	.07220	.0011715
%RSD	5.725421	13.26276	.2042850	33.03537	5.519405	.2722593	.2706083

#1	.0373746	-.011216	1.321070	.0116708	.0213373	26.44000	.4316777
#2	.0386032	-.008583	1.316032	.0071785	.0236938	26.58017	.4339969
#3	.0417316	-.010091	1.316903	.0144431	.0218962	26.54018	.4331266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011736	.0278493	59.88585	.1310053	.0267022	.2941402	71.65694
Stddev	.0000694	.0004471	.21562	.0020588	.0002276	.0130160	.38754
%RSD	5.913706	1.605264	.3600568	1.571531	.8521923	4.425087	.5408321

#1	.0010937	.0274067	59.92404	.1296438	.0264415	.2801006	71.39015
#2	.0012084	.0278406	59.65368	.1299984	.0268607	.2965142	71.47919
#3	.0012188	.0283007	60.07983	.1333738	.0268045	.3058057	72.10147

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.320330	7.005791	.0817846	.0086654	5.722198	.0928689	6.246483
Stddev	.002565	.026010	.0022471	.0002696	.036305	.0015152	.032681
%RSD	.1942634	.3712654	2.747533	3.111403	.6344608	1.631529	.5231932

#1	1.317668	6.986829	.0800702	.0089361	5.680298	.0932145	6.246423
#2	1.320537	6.995101	.0809550	.0083969	5.744313	.0912108	6.213832
#3	1.322785	7.035443	.0843284	.0086633	5.741984	.0941815	6.279195

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.21558	.0875623	.0079190	.0453447	.6241293	4.835415	2.482796
Stddev	.12674	.0007702	.0005207	.0007768	.0086378	.068776	.102419
%RSD	1.240660	.8796364	6.574963	1.713177	1.383972	1.422342	4.125149

#1	10.06925	.0883148	.0075381	.0452722	.6163948	4.791460	2.411342
#2	10.29031	.0875965	.0077067	.0446066	.6334504	4.914674	2.436911
#3	10.28719	.0867755	.0085123	.0461552	.6225427	4.800111	2.600134

Sample Name: M2952-11 Acquired: 7/12/2021 22:58:40 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-31 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.638048	.0256257	.1930709
Stddev	.209067	.0004666	.0007130
%RSD	4.507651	1.820862	.3692866

#1	4.499629	.0253723	.1922509
#2	4.535971	.0253405	.1935446
#3	4.878544	.0261641	.1934173

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2109.172	88428.57	12894.98	3071.444	3600.682
Stddev	56.202	201.64	40.76	16.458	11.975
%RSD	2.664633	.2280242	.3160743	.5358350	.3325622

#1	2174.024	88569.89	12872.93	3076.447	3612.091
#2	2074.679	88197.66	12869.99	3084.820	3588.213
#3	2078.812	88518.17	12942.01	3053.065	3601.744

Sample Name: M2952-12 Acquired: 7/12/2021 23:02:33 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-32 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0400174	-.012916	1.078051	.0174788	.0184670	32.74725	.5095820
Stddev	.0025528	.000555	.008684	.0007687	.0009486	.08936	.0006188
%RSD	6.379170	4.296520	.8055366	4.397855	5.136612	.2728664	.1214331

#1	.0376767	-.013504	1.071861	.0183210	.0174062	32.66527	.5088800
#2	.0427393	-.012402	1.074315	.0173004	.0187612	32.73398	.5100486
#3	.0396362	-.012841	1.087978	.0168149	.0192336	32.84250	.5098173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010396	.0289317	57.90363	.1390721	.0252373	.1864360	66.69507
Stddev	.0000534	.0003194	.14324	.0019392	.0002099	.0066565	.54613
%RSD	5.134086	1.103902	.2473693	1.394400	.8316687	3.570379	.8188422

#1	.0010331	.0289153	57.78438	.1369198	.0250681	.1834087	66.07133
#2	.0010959	.0286209	57.86399	.1396132	.0251716	.1818313	66.92647
#3	.0009898	.0292591	58.06251	.1406833	.0254721	.1940681	67.08740

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.279031	8.723229	.0780551	.0062730	9.222715	.0953942	9.567465
Stddev	.005038	.026833	.0007129	.0002796	.052339	.0012141	.069264
%RSD	.3939054	.3075985	.9133521	4.458022	.5675030	1.272699	.7239578

#1	1.274464	8.694698	.0779377	.0059627	9.169531	.0964839	9.647011
#2	1.278193	8.727031	.0774082	.0065057	9.274167	.0940855	9.520487
#3	1.284435	8.747958	.0788195	.0063504	9.224448	.0956130	9.534896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.68793	.0996803	.0079082	.0378576	.8596992	5.972085	2.119482
Stddev	.07102	.0019419	.0002722	.0011356	.0067391	.051516	.015164
%RSD	.4527106	1.948126	3.442024	2.999651	.7838929	.8626072	.7154771

#1	15.61068	.0977742	.0081674	.0367777	.8632171	6.029710	2.123079
#2	15.75040	.1016561	.0076246	.0377534	.8519291	5.956053	2.102842
#3	15.70271	.0996107	.0079326	.0390417	.8639514	5.930492	2.132524

Sample Name: M2952-12 Acquired: 7/12/2021 23:02:33 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-32 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.993824	.0283298	.2544569
Stddev	.013862	.0016592	.0004143
%RSD	.3470944	5.856643	.1628218

#1	3.981872	.0264775	.2540508
#2	3.990578	.0296799	.2544409
#3	4.009021	.0288318	.2548790

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2090.720	86240.32	12738.15	2917.876	3549.147
Stddev	54.449	131.16	57.09	16.728	12.616
%RSD	2.604303	.1520890	.4481496	.5732830	.3554721

#1	2125.812	86234.92	12672.41	2899.251	3556.384
#2	2118.352	86111.94	12775.24	2931.621	3556.478
#3	2027.996	86374.10	12766.79	2922.756	3534.580

Sample Name: CCV11 Acquired: 7/12/2021 23:06:28 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17761 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.968823	5.020518	5.070239	5.007248	4.988249	10.01784	10.05559
Stddev	.021256	.007901	.009710	.032923	.028194	.02510	.03953
%RSD	.4277888	.1573680	.1915136	.6575162	.5652073	.2506004	.3931321

#1	4.944654	5.012944	5.061950	4.972874	4.956897	9.99171	10.03381
#2	4.977206	5.019903	5.067845	5.010370	4.996328	10.02004	10.03174
#3	4.984609	5.028709	5.080923	5.038499	5.011521	10.04178	10.10122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2568601	2.499523	25.09739	1.002689	2.493339	1.253088	4.930476
Stddev	.0006910	.004879	.11548	.000827	.002144	.007526	.019282
%RSD	.2690290	.1952158	.4601435	.0824662	.0860052	.6005906	.3910743

#1	.2561531	2.496992	24.96408	1.002031	2.493267	1.245212	4.947349
#2	.2568932	2.496429	25.16160	1.003618	2.491231	1.253844	4.909459
#3	.2575339	2.505148	25.16650	1.002419	2.495518	1.260207	4.934619

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.491529	24.97803	2.485982	1.240145	24.61083	2.488633	2.520337
Stddev	.007555	.10991	.004456	.004234	.05263	.009044	.008118
%RSD	.3032378	.4400334	.1792335	.3413893	.2138336	.3633951	.3221045

#1	2.482815	24.85397	2.486249	1.236049	24.62747	2.480811	2.529699
#2	2.495525	25.01688	2.481399	1.239882	24.55189	2.498535	2.515256
#3	2.496247	25.06323	2.490298	1.244504	24.65312	2.486551	2.516054

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.31160	5.059386	5.065592	5.007643	5.012777	4.899285	5.204174
Stddev	.04627	.015428	.027404	.012138	.008711	.034912	.005072
%RSD	.1903412	.3049286	.5409743	.2423902	.1737757	.7125932	.0974698

#1	24.27915	5.044226	5.034398	4.993812	5.006207	4.877722	5.200920
#2	24.29105	5.075068	5.076585	5.012596	5.009466	4.880569	5.201583
#3	24.36459	5.058866	5.085792	5.016521	5.022658	4.939564	5.210019

Sample Name: CCV11 Acquired: 7/12/2021 23:06:28 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17761 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.919793	4.951924	5.068421
Stddev	.011432	.005880	.051812
%RSD	.2323715	.1187499	1.022257

#1	4.912821	4.956117	5.128243
#2	4.913573	4.954452	5.037825
#3	4.932987	4.945202	5.039194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2121.282	86932.37	12707.06	2922.033	3511.837
Stddev	10.848	100.26	10.74	4.488	3.533
%RSD	.5114061	.1153334	.0845020	.1535945	.1006096

#1	2133.808	86912.24	12719.32	2918.106	3515.868
#2	2114.905	87041.18	12699.34	2926.925	3509.275
#3	2115.134	86843.71	12702.53	2921.067	3510.369

Sample Name: CCB11 Acquired: 7/12/2021 23:10:23 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17761 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000723	.0015443	-.000110	.0010318	-.001159	.0035715	.0011156
Stddev	.001037	.0006506	.000400	.0003089	.001151	.0007644	.0001605
%RSD	143.3907	42.13043	363.6218	29.93396	99.30986	21.40224	14.38978

#1	-.001224	.0011209	.000331	.0010359	-.000293	.0027449	.0009306
#2	-.001415	.0022934	-.000211	.0013385	-.002465	.0037168	.0012183
#3	.000469	.0012185	-.000449	.0007209	-.000719	.0042529	.0011978

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000609	.0001546	.0033683	-.000223	.0000031	.0001513	-.001510
Stddev	.0000611	.0000921	.0068169	.000304	.0000591	.0002565	.002698
%RSD	100.2795	59.56831	202.3831	136.0535	1904.222	169.4909	178.7081

#1	.0000079	.0001753	.0096772	.000127	.0000713	-.000096	-.003397
#2	.0000472	.0002345	.0042905	-.000395	-.000031	.000133	-.002713
#3	.0001278	.0000539	-.003863	-.000403	-.000031	.000416	.001581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004263	.0035706	-.000030	-.000090	-.019380	-.000774	-.000699
Stddev	.0002337	.0085182	.000162	.000107	.000924	.000977	.000245
%RSD	54.81612	238.5678	548.1738	119.1617	4.768927	126.1424	35.11318

#1	.0006954	.0094311	.000102	-.000183	-.019005	-.000200	-.000419
#2	.0003081	.0074814	.000020	-.000114	-.020433	-.000221	-.000878
#3	.0002753	-.006201	-.000211	.000027	-.018702	-.001902	-.000800

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050518	.0022693	.0010084	.0001957	.0012600	.0057930	-.002260
Stddev	.008500	.0003134	.0002150	.0005834	.0014180	.0070545	.001280
%RSD	16.82636	13.81000	21.31719	298.1254	112.5393	121.7763	56.64807

#1	-.056012	.0025616	.0011735	.0008641	.0018699	.0137762	-.003491
#2	-.040727	.0019384	.0010865	-.000065	.0022709	.0032042	-.002352
#3	-.054815	.0023079	.0007653	-.000212	-.000361	.0003986	-.000936

Sample Name: CCB11 Acquired: 7/12/2021 23:10:23 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17761 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003770	-.000977	.0005115
Stddev	.002962	.000890	.0000383
%RSD	78.56831	91.05233	7.477800

#1	-.000729	-.001397	.0004675
#2	-.003936	-.001578	.0005304
#3	-.006647	.000045	.0005366

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.752	90021.81	12664.16	3169.304	3910.931
Stddev	85.216	240.81	23.81	27.861	4.017
%RSD	3.818338	.2675022	.1879740	.8790882	.1027183

#1	2330.132	89791.58	12682.04	3138.553	3908.286
#2	2180.875	90001.87	12637.14	3176.493	3908.953
#3	2184.250	90271.96	12673.29	3192.866	3915.554

Sample Name: M2952-13 Acquired: 7/12/2021 23:14:27 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-33 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112574	-.009754	.0178451	.0151470	.0320215	9.807708	.1642345
Stddev	.0001590	.000620	.0008678	.0025268	.0032859	.037944	.0009698
%RSD	1.412408	6.359001	4.862756	16.68211	10.26160	.3868770	.5905050

#1	.0114410	-.009208	.0169551	.0156625	.0329094	9.764312	.1635563
#2	.0111645	-.009627	.0178914	.0124021	.0283828	9.824176	.1638018
#3	.0111667	-.010429	.0186887	.0173763	.0347722	9.834635	.1653453

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000418	.0028374	135.1106	.0298468	.0039489	.1859567	11.95242
Stddev	.0000467	.0002341	.5681	.0004304	.0002077	.0208246	.04634
%RSD	111.6228	8.251901	.4204869	1.442147	5.260307	11.19861	.3877042

#1	-.000011	.0026959	134.4600	.0300007	.0039127	.1795343	12.00560
#2	.000060	.0027087	135.5090	.0293605	.0037616	.1690998	11.93089
#3	.000076	.0031077	135.3627	.0301791	.0041723	.2092360	11.92075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1812470	4.118864	.0376295	.0015931	9.904523	.0307470	1.966250
Stddev	.0009374	.035766	.0018966	.0004332	.064107	.0007135	.009694
%RSD	.5172136	.8683497	5.040230	27.19398	.6472505	2.320669	.4930024

#1	.1803034	4.077727	.0356600	.0011259	9.960913	.0299366	1.973016
#2	.1812595	4.136262	.0377846	.0019815	9.834797	.0310233	1.970590
#3	.1821781	4.142603	.0394437	.0016719	9.917860	.0312811	1.955145

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.959624	.2163871	.0520153	.0468789	.4310961	3.164497	1.376424
Stddev	.051182	.0013657	.0045622	.0035932	.0016021	.053686	.068627
%RSD	.6430177	.6311173	8.770883	7.664926	.3716421	1.696509	4.985861

#1	7.904958	.2149043	.0497639	.0429007	.4329334	3.118500	1.297194
#2	8.006406	.2166637	.0490164	.0478472	.4303643	3.223487	1.417290
#3	7.967508	.2175932	.0572655	.0498888	.4299905	3.151504	1.414788

Sample Name: M2952-13 Acquired: 7/12/2021 23:14:27 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-33 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.48744	.0170471	.1768441
Stddev	.56967	.0004488	.0005572
%RSD	5.431905	2.632876	.3150696

#1	9.83592	.0174859	.1762104
#2	10.89167	.0165889	.1772575
#3	10.73474	.0170664	.1770643

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.950	84905.44	12668.22	2959.985	3543.894
Stddev	174.798	117.79	98.73	23.525	21.132
%RSD	8.126561	.1387310	.7793303	.7947767	.5962987

#1	2115.930	84770.52	12780.55	2942.045	3556.683
#2	2340.607	84958.02	12595.23	2951.291	3555.498
#3	1996.312	84987.79	12628.87	2986.621	3519.503

Sample Name: M2952-14 Acquired: 7/12/2021 23:18:23 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-34 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062718	-.007415	.0393426	.0126331	.0086054	4.562130	.0929702
Stddev	.0034977	.000565	.0006679	.0028781	.0009688	.025776	.0006283
%RSD	55.76929	7.625858	1.697520	22.78192	11.25826	.5650101	.6758249

#1	.0056944	-.006988	.0385755	.0102395	.0077799	4.566374	.0926843
#2	.0100222	-.008056	.0397951	.0118334	.0096720	4.534494	.0925356
#3	.0030986	-.007199	.0396571	.0158265	.0083643	4.585520	.0936906

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000332	.0069239	22.47770	.0284351	.0031433	.0752535	5.803184
Stddev	.0000241	.0001026	.02835	.0001079	.0001638	.0006568	.035805
%RSD	72.65692	1.482013	.1261043	.3792688	5.212081	.8727523	.6169849

#1	.0000189	.0070009	22.47366	.0283213	.0029562	.0747291	5.767364
#2	.0000611	.0068074	22.45160	.0285357	.0032611	.0759901	5.803212
#3	.0000197	.0069634	22.50785	.0284481	.0032126	.0750411	5.838974

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1677462	2.500304	.0194352	.0006691	7.179736	.0096916	1.269967
Stddev	.0006964	.034373	.0003941	.0003228	.054184	.0004832	.003476
%RSD	.4151311	1.374759	2.027754	48.24021	.7546759	4.985265	.2737255

#1	.1672439	2.493571	.0190037	.0010086	7.136638	.0100142	1.270176
#2	.1674536	2.537546	.0195256	.0006326	7.162006	.0099246	1.273334
#3	.1685411	2.469796	.0197762	.0003662	7.240563	.0091362	1.266391

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.597878	.0961465	.0025108	.0143253	.1695753	3.891620	1.060426
Stddev	.097525	.0007797	.0001471	.0018908	.0012420	.083804	.005511
%RSD	2.710624	.8109167	5.858632	13.19920	.7324399	2.153450	.5196991

#1	3.489852	.0970385	.0023446	.0164834	.1708123	3.794879	1.058677
#2	3.624341	.0958066	.0025636	.0129596	.1683283	3.937995	1.056002
#3	3.679440	.0955946	.0026242	.0135330	.1695853	3.941986	1.066599

Sample Name: M2952-14 Acquired: 7/12/2021 23:18:23 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-34 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.314969	.0026389	.1591490
Stddev	.051036	.0002087	.0004975
%RSD	.6976995	7.908959	.3126218

#1	7.300953	.0024883	.1590720
#2	7.272405	.0028772	.1586945
#3	7.371549	.0025513	.1596806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2193.733	88855.04	12893.84	3029.575	3840.327
Stddev	10.874	178.20	88.95	11.260	5.823
%RSD	.4956935	.2005568	.6898789	.3716794	.1516355

#1	2186.056	88692.37	12794.13	3020.696	3837.540
#2	2188.967	89045.51	12922.36	3025.789	3847.020
#3	2206.177	88827.24	12965.05	3042.241	3836.421

Sample Name: M2952-15 Acquired: 7/12/2021 23:22:20 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-35 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0782469	-.016026	2.910811	.0299898	.0662112	52.22796	1.133295
Stddev	.0010702	.001898	.009126	.0039928	.0035772	.16863	.005812
%RSD	1.367700	11.84510	.3135219	13.31373	5.402735	.3228789	.5128655

#1	.0776660	-.014624	2.903995	.0259930	.0620808	52.09198	1.130265
#2	.0775928	-.018186	2.907259	.0339785	.0682430	52.17525	1.129624
#3	.0794819	-.015268	2.921179	.0299981	.0683098	52.41665	1.139996

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018367	.3291914	93.33568	.5432020	.0591522	.4809470	140.8010
Stddev	.0001121	.0079591	.24487	.0017817	.0009053	.0225153	1.0672
%RSD	6.101185	2.417773	.2623561	.3280068	1.530438	4.681453	.7579351

#1	.0018014	.3309508	93.16665	.5426117	.0581185	.4549658	139.5766
#2	.0017465	.3361235	93.22390	.5452039	.0598037	.4931185	141.5338
#3	.0019621	.3204998	93.61650	.5417903	.0595345	.4947568	141.2924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.085136	14.68443	.2647359	.0234945	8.046977	.1394214	9.744990
Stddev	.009541	.09042	.0055337	.0001788	.061454	.0043188	.023791
%RSD	.3092642	.6157377	2.090291	.7610535	.7636869	3.097678	.2441341

#1	3.076526	14.73806	.2585369	.0233053	7.978091	.1348132	9.764240
#2	3.083488	14.58003	.2664931	.0235173	8.096172	.1400746	9.752336
#3	3.095394	14.73519	.2691777	.0236608	8.066669	.1433764	9.718392

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.44101	.1775504	.0319621	.0669683	1.039510	8.340351	6.791757
Stddev	.22585	.0003948	.0013765	.0044888	.005025	.044561	.223540
%RSD	1.104910	.2223680	4.306640	6.702857	.4833989	.5342826	3.291338

#1	20.20367	.1778435	.0303874	.0620295	1.043787	8.338673	6.534707
#2	20.65329	.1771014	.0325624	.0680758	1.040767	8.385728	6.899925
#3	20.46607	.1777062	.0329365	.0707998	1.033975	8.296653	6.940637

Sample Name: M2952-15 Acquired: 7/12/2021 23:22:20 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-35 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.16212	.0510147	.3712219
Stddev	.45426	.0003270	.0015497
%RSD	3.451267	.6409343	.4174593

#1	12.63894	.0513708	.3694642
#2	13.39099	.0509453	.3718098
#3	13.45641	.0507280	.3723916

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2079.130	86905.62	13098.32	2997.713	3500.338
Stddev	49.672	169.97	95.02	14.409	9.770
%RSD	2.389076	.1955756	.7254300	.4806684	.2791168

#1	2136.402	86841.75	12999.00	2989.348	3509.595
#2	2053.180	86776.84	13188.36	2989.440	3501.295
#3	2047.807	87098.27	13107.60	3014.351	3490.125

Sample Name: M2952-16 Acquired: 7/12/2021 23:26:09 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-36 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055608	-.005788	.0009057	.0152088	.0000187	.0393217	.0018998
Stddev	.0019912	.000643	.0005066	.0020988	.0014987	.0017955	.0001127
%RSD	35.80752	11.10812	55.93386	13.79975	8004.163	4.566160	5.930969

#1	.0047452	-.005612	.0007738	.0158052	-.000502	.0412655	.0020280
#2	.0041069	-.005251	.0004781	.0128764	-.001150	.0389742	.0018543
#3	.0078303	-.006501	.0014652	.0169449	.001708	.0377253	.0018169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	.0000477	1.222092	.0023318	-.000083	.0058977	.1089525
Stddev	.000058	.0000411	.010556	.0003728	.000024	.0001739	.0031066
%RSD	73.08622	86.24728	.8637733	15.98645	28.50144	2.947837	2.851332

#1	-.000035	.0000915	1.218008	.0026452	-.000110	.0057611	.1125397
#2	-.000144	.0000098	1.214187	.0019196	-.000067	.0058385	.1071627
#3	-.000058	.0000418	1.234080	.0024306	-.000072	.0060934	.1071551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095721	1.348935	.0004217	.0000427	2.224896	.0003944	.5233077
Stddev	.0002150	.013004	.0002948	.0002921	.018547	.0008622	.0007482
%RSD	2.246004	.9640317	69.92235	683.8754	.8335922	218.5854	.1429835

#1	.0096449	1.341243	.0000871	-.000027	2.241556	-.000152	.5236010
#2	.0097412	1.341613	.0005343	-.000208	2.204912	.001388	.5238650
#3	.0093301	1.363949	.0006436	.000363	2.228219	-.000053	.5224573

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7556238	.0019015	-.000187	.0068236	.0032702	.5039291	.3772500
Stddev	.0097352	.0004949	.000078	.0013500	.0010571	.0089536	.0213585
%RSD	1.288361	26.02690	41.60655	19.78401	32.32514	1.776750	5.661635

#1	.7535038	.0023680	-.000184	.0058924	.0044831	.5125506	.3666732
#2	.7471233	.0019542	-.000267	.0062066	.0025448	.5045599	.3632437
#3	.7662443	.0013824	-.000111	.0083719	.0027827	.4946768	.4018330

Sample Name: M2952-16 Acquired: 7/12/2021 23:26:09 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-36 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.428194	-.001754	.0028749
Stddev	.094788	.000572	.0000067
%RSD	6.636915	32.60247	.2339445

#1	1.372127	-.001167	.0028729
#2	1.374820	-.001785	.0028694
#3	1.537635	-.002310	.0028824

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.586	89457.40	12930.84	3076.264	3944.469
Stddev	52.410	218.23	40.02	24.267	8.175
%RSD	2.419025	.2439497	.3094660	.7888621	.2072518

#1	2194.045	89556.13	12962.42	3050.080	3951.119
#2	2199.563	89608.82	12944.25	3080.715	3946.947
#3	2106.152	89207.25	12885.84	3097.999	3935.342

Sample Name: M2952-17 Acquired: 7/12/2021 23:30:10 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-37 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021961	-.005569	.0009178	.0118524	-.000500	.0278883	.0027328
Stddev	.0027711	.001257	.0008555	.0011109	.000872	.0039578	.0001496
%RSD	126.1839	22.56551	93.21497	9.372637	174.4698	14.19143	5.474660

#1	.0005694	-.004763	-.000062	.0113750	-.001506	.0304262	.0025654
#2	.0053957	-.004926	.001296	.0110599	.000032	.0299108	.0027794
#3	.0006231	-.007017	.001519	.0131221	-.000025	.0233280	.0028535

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	.0000012	1.440624	.0033324	-.000146	.0057263	.0692600
Stddev	.000016	.0000444	.016875	.0005174	.000097	.0006638	.0066291
%RSD	16.95713	3745.477	1.171338	15.52606	66.49613	11.59256	9.571365

#1	-.000080	.0000484	1.424866	.0036179	-.000105	.0064506	.0707046
#2	-.000110	-.000040	1.458428	.0036442	-.000258	.0051469	.0620276
#3	-.000089	-.000005	1.438579	.0027352	-.000076	.0055813	.0750476

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0250867	1.323886	.0006577	.0003425	2.295492	.0009371	.5366180
Stddev	.0004533	.024573	.0002532	.0000717	.037290	.0002213	.0040003
%RSD	1.806964	1.856124	38.49183	20.93608	1.624505	23.60895	.7454746

#1	.0255138	1.296922	.0009311	.0003313	2.311325	.0006912	.5377693
#2	.0246111	1.345020	.0006107	.0004191	2.252897	.0011201	.5321683
#3	.0251352	1.329715	.0004314	.0002770	2.322253	.0010001	.5399165

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8504581	.0016404	.0000597	.0067076	.0015455	.5065412	.3730815
Stddev	.0333681	.0004152	.0001885	.0018159	.0009503	.0076831	.0138856
%RSD	3.923539	25.30788	315.8014	27.07151	61.48767	1.516779	3.721878

#1	.8889720	.0016713	.0002295	.0087867	.0022935	.5051264	.3891024
#2	.8302329	.0020393	.0000926	.0059035	.0018669	.4996638	.3656268
#3	.8321695	.0012107	-.000143	.0054327	.0004762	.5148334	.3645154

Sample Name: M2952-17 Acquired: 7/12/2021 23:30:10 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-37 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.489733	-.001923	.0026867
Stddev	.059265	.000715	.0000408
%RSD	3.978241	37.17883	1.517144

#1	1.558122	-.002604	.0027309
#2	1.453405	-.001178	.0026505
#3	1.457672	-.001986	.0026789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.148	89346.06	13008.02	3097.715	3958.499
Stddev	34.574	37.75	82.26	49.245	14.321
%RSD	1.597599	.0422543	.6323678	1.589714	.3617741

#1	2124.268	89317.72	13045.98	3054.266	3944.635
#2	2185.687	89388.91	12913.64	3151.207	3973.237
#3	2182.490	89331.54	13064.45	3087.672	3957.626

Sample Name: M2952-18 Acquired: 7/12/2021 23:34:11 Type: Unk
Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AR-FORT-38 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007926	-.006489	.0009708	.0143292	-.000001	.0272598	.0014528
Stddev	.0014549	.001510	.0000421	.0031981	.000498	.0005137	.0002404
%RSD	183.5505	23.26652	4.338998	22.31871	34779.27	1.884488	16.54700

#1	.0015046	-.007170	.0009222	.0125360	-.000534	.0273843	.0011761
#2	.0017545	-.004759	.0009949	.0124301	.000452	.0266953	.0015721
#3	-.000881	-.007538	.0009955	.0180215	.000077	.0276998	.0016102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000084	-.000081	.8520992	.0017117	.0000087	.0057482	.0568367
Stddev	.000028	.000046	.0071521	.0004740	.0002052	.0004146	.0024741
%RSD	33.62947	56.65675	.8393552	27.69255	2360.459	7.213290	4.353032

#1	-.000101	-.000028	.8452946	.0011673	.0001894	.0053285	.0542320
#2	-.000099	-.000113	.8595544	.0020327	.0000511	.0061576	.0591554
#3	-.000051	-.000101	.8514487	.0019352	-.000214	.0057586	.0571228

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060909	1.301949	.0002045	.0000196	2.185893	.0007123	.5432207
Stddev	.0001418	.025935	.0002764	.0002486	.012227	.0014528	.0018364
%RSD	2.327962	1.992005	135.1992	1267.320	.5593644	203.9731	.3380585

#1	.0060599	1.296559	.0004880	-.000089	2.186522	-.000747	.5418404
#2	.0062457	1.330156	-.000064	.000304	2.173363	.000725	.5425166
#3	.0059672	1.279133	.000190	-.000156	2.197793	.002159	.5453049

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6680843	.0015990	-.000107	.0071694	.0012302	.5029450	.3985633
Stddev	.0218059	.0005162	.000189	.0012764	.0002426	.0179494	.0161121
%RSD	3.263936	32.28093	176.3398	17.80350	19.72349	3.568860	4.042547

#1	.6478983	.0018066	.000026	.0077345	.0009598	.4912524	.4039730
#2	.6651431	.0019791	-.000323	.0080657	.0013019	.4939710	.4112743
#3	.6912114	.0010114	-.000024	.0057080	.0014289	.5236117	.3804425

Sample Name: M2952-18 Acquired: 7/12/2021 23:34:11 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AR-FORT-38 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.453213	-.001090	.0025234
Stddev	.080163	.000628	.0000470
%RSD	5.516290	57.59382	1.863361

#1	1.470406	-.001799	.0024912
#2	1.523385	-.000606	.0025774
#3	1.365848	-.000865	.0025018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2339.194	89775.80	13008.99	3134.404	3969.297
Stddev	206.367	118.12	36.78	12.152	27.380
%RSD	8.822139	.1315692	.2827354	.3876850	.6898034

#1	2414.062	89807.08	13048.20	3134.817	3982.552
#2	2497.678	89875.13	12975.26	3146.345	3987.527
#3	2105.844	89645.19	13003.49	3122.052	3937.812

Sample Name: CCV12 Acquired: 7/12/2021 23:38:11 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	4.954495	4.976274	5.034808	4.947284	4.932478	9.850284	9.839402
Stddev	.008348	.005723	.004337	.020138	.017223	.032553	.057823
%RSD	.1684870	.1149980	.0861403	.4070541	.3491754	.3304767	.5876638

#1	4.944952	4.976310	5.035577	4.948752	4.932987	9.817328	9.829866
#2	4.960443	4.970533	5.030138	4.926452	4.915006	9.882418	9.786941
#3	4.958090	4.981978	5.038709	4.966647	4.949441	9.851106	9.901400

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2547382	2.491179	25.03551	1.009698	2.473055	1.241960	4.923120
Stddev	.0006866	.001603	.14064	.003270	.002524	.003365	.009655
%RSD	.2695300	.0643285	.5617632	.3238726	.1020425	.2709095	.1961077

#1	.2539553	2.490408	24.89704	1.006922	2.470671	1.238667	4.933206
#2	.2550213	2.493022	25.17822	1.008869	2.472796	1.241820	4.913964
#3	.2552380	2.490109	25.03128	1.013303	2.475698	1.245392	4.922189

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.431809	24.82896	2.478944	1.241581	24.27681	2.478567	2.470948
Stddev	.010967	.14972	.001623	.003876	.03967	.006800	.005522
%RSD	.4509605	.6030067	.0654759	.3122012	.1633945	.2743513	.2234826

#1	2.419312	24.65613	2.480582	1.237205	24.29227	2.471341	2.477041
#2	2.439825	24.91892	2.478912	1.242955	24.30642	2.484840	2.469528
#3	2.436290	24.91184	2.477337	1.244583	24.23174	2.479521	2.466274

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.04384	5.065634	5.023522	4.976049	4.935087	4.845142	5.150430
Stddev	.09611	.023464	.007963	.011711	.007849	.032863	.008057
%RSD	.3997177	.4632019	.1585073	.2353457	.1590472	.6782596	.1564307

#1	24.14981	5.038655	5.016963	4.975972	4.926379	4.879590	5.141296
#2	24.01937	5.076962	5.021221	4.964377	4.937265	4.814135	5.153466
#3	23.96232	5.081285	5.032382	4.987799	4.941617	4.841702	5.156528

Sample Name: CCV12 Acquired: 7/12/2021 23:38:11 Type: Unk
 Method: NON EPA-6010-200.7(v1163) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.868806	4.869270	4.991284
Stddev	.011554	.012201	.035158
%RSD	.2373015	.2505763	.7043975

#1	4.881645	4.860501	4.951894
#2	4.859247	4.883204	5.002464
#3	4.865526	4.864106	5.019493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.019	86589.57	12735.83	2976.084	3543.034
Stddev	3.574	133.55	33.65	6.063	1.195
%RSD	.1670138	.1542366	.2642078	.2037349	.0337297

#1	2141.325	86532.01	12774.15	2969.883	3541.788
#2	2142.756	86494.45	12711.10	2976.370	3544.170
#3	2135.975	86742.25	12722.24	2982.000	3543.143

Sample Name: CCB12 Acquired: 7/12/2021 23:42:06 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	-.002177	.0001739	-.000012	.0040823	-.000819	.0000699	.0009333
Stddev	.000275	.0007274	.001386	.0017669	.001090	.0037050	.0003000
%RSD	12.65132	418.3480	11575.81	43.28288	133.0881	5297.288	32.14159

#1	-.002443	.0001501	.001546	.0061220	-.000978	.0022803	.0006418
#2	-.001893	-.000541	-.001108	.0031053	.000342	-.004207	.0009171
#3	-.002194	.000913	-.000473	.0030196	-.001822	.002137	.0012411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000400	.0002513	.0006762	.0001655	.0002843	.0003325	-.000950
Stddev	.0000509	.0000756	.0082930	.0002764	.0002364	.0004487	.005797
%RSD	127.2582	30.10210	1226.313	167.0474	83.13626	134.9414	610.1758

#1	.0000406	.0002728	-.008584	-.000032	.0004140	-.000061	.002608
#2	.0000906	.0003139	.003196	.000046	.0004275	.000237	-.007640
#3	-.000011	.0001672	.007417	.000481	.0000115	.000821	.002181

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002876	-.002733	-.000154	-.000059	-.029033	-.000400	-.000879
Stddev	.0001016	.011441	.000211	.000288	.007877	.001700	.000178
%RSD	35.33207	418.5860	136.5511	484.8003	27.13079	425.2963	20.24691

#1	.0002551	-.013892	.000085	-.000352	-.032879	-.000209	-.000803
#2	.0004014	.008971	-.000313	-.000049	-.034248	-.002188	-.000751
#3	.0002062	-.003279	-.000235	.000223	-.019972	.001197	-.001082

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032290	.0020744	.0011079	.0002994	.0007963	.0019599	-.001825
Stddev	.011479	.0001947	.0002783	.0005469	.0006305	.0079438	.001614
%RSD	35.55039	9.385413	25.11583	182.6415	79.17741	405.3176	88.43063

#1	-.025288	.0020426	.0013972	.0008571	.0000969	.0106270	-.001598
#2	-.026044	.0018975	.0008422	-.000236	.0009707	.0002274	-.000337
#3	-.045538	.0022830	.0010843	.000277	.0013212	-.004975	-.003541

Sample Name: CCB12 Acquired: 7/12/2021 23:42:06 Type: Unk
Method: NON EPA-6010-200.7(v1163) 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	-.004940	-.001123	.0004261
Stddev	.002919	.000469	.0001620
%RSD	59.09545	41.79757	38.01582

#1	-.007659	-.001500	.0002425
#2	-.005306	-.001271	.0004865
#3	-.001855	-.000597	.0005491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.639	89873.11	12730.37	3200.251	3971.307
Stddev	60.739	16.51	19.64	18.224	10.647
%RSD	2.672602	.0183714	.1542676	.5694548	.2681072

#1	2202.729	89863.67	12749.25	3181.870	3961.645
#2	2302.733	89892.18	12710.05	3200.569	3969.555
#3	2312.455	89863.49	12731.80	3218.314	3982.722