

Daily Performance Report

Sample ID: DPC

Sample Date/Time: Tuesday, May 21, 2002 10:11:06

Sample Description: DAILY PERFORMANCE CHECK

Method File: c:\winnt\profiles\lrd1\elandata\Method\DAIly PERF TO SAVE REPORT.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\daily\DPC.074

Tuning File: c:\winnt\profiles\lrd1\elandata\Tuning\default.tun

Optimization File: c:\winnt\profiles\lrd1\elandata\Optimize\default.dac

Dual Detector Mode: Pulse

Acq. Dead Time(ns): 55

Current Dead Time (ns): 55

Summary

Analyte	Mass	Meas. Intens. Mean	Net Intens. Mean	Net Intens. SD	Net Intens. RSD
Mg	24.0	34816.0	34816.015 ✓	416.228	1.2
Rh	102.9	257042.3	257042.267 ✓	1549.928	0.6
In	114.9	354047.6	354047.564 ✓	1409.450	0.4
Pb	208.0	248729.3	248729.308 ✓	1666.700	0.7
[> Ba	137.9	306437.7	306437.694 ✓	2208.354	0.7
[Ba++	69.0	2894.2	0.009 ✓	0.000	1.3
[> Ce	139.9	377653.9	377653.907 ✓	2312.163	0.6
[CeO	155.9	10746.2 ✓	0.028 ✓	0.000	0.9
Bkgd	220.0	8.8 ✓	8.767	1.310	14.9

Current Optimization File Data

Current Value	Description
0.88	Nebulizer Gas Flow
7.75	Lens Voltage
1000.00	ICP RF Power
-2000.00	Analog Stage Voltage
1700.00	Pulse Stage Voltage
70.00	Discriminator Threshold
-6.00	AC Rod Offset
60.00	Service DAC 1
0.00	Quadrupole Rod Offset

Current Autolens Data

Analyte	Mass	Num of Pts	DAC Value	Maximum Intensity
Be	9	25	7.3	4316.7
Co	59	25	7.8	146686.3
In	115	25	8.0	475106.5

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: Blank

Sample Date/Time: Tuesday, May 21, 2002 10:19:20

Sample Type: Sample

Sample Description:

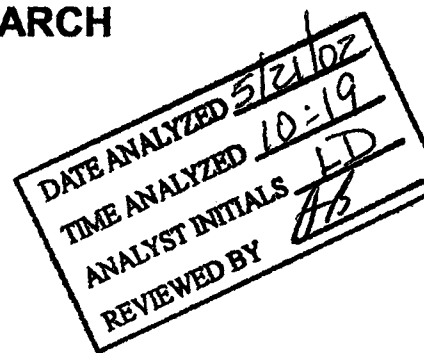
Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\Blank.203

Aliquot Volume (mL):

Diluted To Volume (mL):



Concentration Results

Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
Be	9	8.333	36.661				ug/L
> Li	6	52926.496	1.221				ug/L
> Sc-1	45	414271.508	2.583				ug/L
Cr	52	6420.665	1.799				ug/L
Cr	53	641.696	9.673				ug/L
Mn	55	1279.103	4.055				ug/L
Co	59	102.002	24.095				ug/L
Ni	60	39.000	16.013				ug/L
Cu	63	183.004	11.292				ug/L
Cu	65	103.002	13.488				ug/L
Zn	66	732.037	7.742				ug/L
Zn	67	141.003	12.119				ug/L
Zn	68	538.688	3.806				ug/L
> Ge	72	93771.642	2.722				ug/L
As	75	12662.366	2.596				ug/L
Se	77	1595.889	1.737				ug/L
Se	82	-96.854	264.692				ug/L
As-1	75	162.670	6.991				ug/L
Kr	83	4771.300	2.906				ug/L
Ag	107	458.683	5.920				ug/L
Cd	111	77.001	11.096				ug/L
Cd	114	160.082	18.770				ug/L
> In	115	1309390.931	1.369				ug/L
Sb	121	34.000	7.782				ug/L
Sb	123	34.195	14.173				ug/L
Ba	135	37.334	12.078				ug/L
Ba	137	56.334	19.473				ug/L
Ho	165	1907539.348	2.807				ug/L
> Tb	159	1877028.280	4.335				ug/L
Hg	201	48.667	13.050				ug/L
Hg	202	82.668	12.821				ug/L
Tl	205	964.728	7.728				ug/L
Pb	208	1997.438	3.136				ug/L

Reviewed by,

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QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9					
> Li	6					
> Sc-1	45					
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
> Ge	72					
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
> In	115					
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
> Tb	159					
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
Be	9	Linear Thru Zero	0.999895
Li	6	Linear Thru Zero	
Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999953
Cr	53	Linear Thru Zero	0.999998
Mn	55	Linear Thru Zero	0.999998
Co	59	Linear Thru Zero	0.999997
Ni	60	Linear Thru Zero	0.999982
Cu	63	Linear Thru Zero	0.999997
Cu	65	Linear Thru Zero	0.999997
Zn	66	Linear Thru Zero	0.999984
Zn	67	Linear Thru Zero	0.999965
Zn	68	Linear Thru Zero	0.999982
Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999957

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	Se	77Linear Thru Zero	0.999934
	Se	82Linear Thru Zero	0.999882
	As-1	75Linear Thru Zero	0.999992
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999918
	Sb	123Linear Thru Zero	0.999930
	Ba	135Linear Thru Zero	0.999991
	Ba	137Linear Thru Zero	0.999986
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999723
	Hg	202Linear Thru Zero	0.999934
	Tl	205Linear Thru Zero	0.999991
	Pb	208Linear Thru Zero	0.999975

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: Standard 1**

Sample Date/Time: Tuesday, May 21, 2002 10:23:17

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\Standard 1.204

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	11211.023	2.225	0.215	30.56793	3.28	ug/L
>	Li	6	52175.255	3.269	52175.255			ug/L
>	Sc-1	45	405502.286	2.724	405502.286			ug/L
	Cr	52	263237.526	2.974	0.634	29.72050	1.47	ug/L
	Cr	53	31349.958	2.148	0.076	29.96188	0.59	ug/L
	Mn	55	431678.771	2.664	1.062	29.92646	2.58	ug/L
	Co	59	310957.978	0.619	0.767	29.95367	2.60	ug/L
	Ni	60	64333.817	0.765	0.159	30.16002	1.96	ug/L
	Cu	63	144983.805	0.912	0.357	30.84825	1.95	ug/L
	Cu	65	71286.147	1.367	0.176	30.91493	1.37	ug/L
	Zn	66	46980.588	2.170	0.489	28.69200	2.57	ug/L
	Zn	67	8315.552	1.652	0.086	28.71709	2.67	ug/L
	Zn	68	35254.932	2.029	0.367	28.93529	2.05	ug/L
>	Ge	72	94589.630	2.085	94589.630			ug/L
	As	75	69407.785	1.239	0.599	29.01535	1.11	ug/L
	Se	77	6887.025	0.590	0.056	28.90005	2.08	ug/L
	Se	82	6192.353	0.862	0.067	29.03636	2.24	ug/L
	As-1	75	54777.431	1.229	54614.762	27.20285	1.23	ug/L
	Kr	83	4724.275	3.172	-47.025			ug/L
	Ag	107	309093.209	0.384	0.234	28.51227	1.03	ug/L
	Cd	111	81541.667	2.270	0.062	29.63576	1.17	ug/L
	Cd	114	191066.918	1.759	0.145	29.69311	0.61	ug/L
>	In	115	1320207.436	1.273	1320207.436			ug/L
	Sb	121	263637.590	0.904	0.200	29.47867	0.39	ug/L
	Sb	123	201750.585	0.814	0.153	29.43109	0.52	ug/L
	Ba	135	76745.043	1.279	0.040	28.67136	3.75	ug/L
	Ba	137	133947.132	1.843	0.070	28.69488	4.33	ug/L
	Ho	165	1960420.601	2.145	0.004			ug/L
>	Tb	159	1921145.997	2.481	1921145.997			ug/L
	Hg	201	3152.578	1.830	0.002	2.09668	3.83	ug/L
	Hg	202	6905.358	1.932	0.004	2.02528	4.48	ug/L
	Tl	205	933694.376	1.101	0.486	30.01388	2.81	ug/L
	Pb	208	1270232.590	0.632	0.660	30.11740	3.07	ug/L

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6					
>	Sc-1	45					
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72					
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115					
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159					
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
Be	9	Linear Thru Zero	0.999955
Li	6	Linear Thru Zero	
Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999989
Cr	53	Linear Thru Zero	1.000000
Mn	55	Linear Thru Zero	0.999999
Co	59	Linear Thru Zero	1.000000
Ni	60	Linear Thru Zero	0.999996
Cu	63	Linear Thru Zero	0.999900
Cu	65	Linear Thru Zero	0.999884
Zn	66	Linear Thru Zero	0.999762
Zn	67	Linear Thru Zero	0.999771
Zn	68	Linear Thru Zero	0.999843
Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999865

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	Se	77Linear Thru Zero	0.999832
	Se	82Linear Thru Zero	0.999871
	As-1	75Linear Thru Zero	0.998915
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999693
	Cd	111Linear Thru Zero	0.999982
	Cd	114Linear Thru Zero	0.999987
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999962
	Sb	123Linear Thru Zero	0.999955
	Ba	135Linear Thru Zero	0.999755
	Ba	137Linear Thru Zero	0.999764
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999813
	Hg	202Linear Thru Zero	0.999987
	Tl	205Linear Thru Zero	1.000000
	Pb	208Linear Thru Zero	0.999998

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Method 200.8 - Summary Report

Sample ID: Standard 2

Sample Date/Time: Tuesday, May 21, 2002 10:27:33

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\Standard 2.205

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	22108.073	1.127	0.432	60.05619	2.60	ug/L
>	Li	6	51208.694	1.673	51208.694			ug/L
>	Sc-1	45	399437.135	2.568	399437.135			ug/L
	Cr	52	514381.227	2.917	1.272	60.04829	2.61	ug/L
	Cr	53	61463.735	1.801	0.152	60.06571	2.43	ug/L
	Mn	55	855098.556	2.152	2.138	60.08326	2.40	ug/L
	Co	59	621915.628	1.694	1.557	60.18198	3.16	ug/L
	Ni	60	129201.125	1.868	0.323	60.23020	1.04	ug/L
	Cu	63	285337.081	2.304	0.714	59.99291	1.88	ug/L
	Cu	65	140312.955	0.656	0.351	59.99922	2.27	ug/L
	Zn	66	92112.927	1.025	0.995	60.20233	1.19	ug/L
	Zn	67	16534.860	2.271	0.178	60.37645	1.65	ug/L
	Zn	68	68380.935	1.538	0.738	60.07081	0.98	ug/L
>	Ge	72	91902.595	2.205	91902.595			ug/L
	As	75	125335.164	0.673	1.229	60.30875	2.21	ug/L
	Se	77	12018.608	1.890	0.114	60.22941	2.31	ug/L
	Se	82	12355.440	0.761	0.136	60.21956	1.68	ug/L
	As-1	75	107954.613	0.473	107791.944	59.84039	0.47	ug/L
	Kr	83	4698.928	0.768	-72.372			ug/L
	Ag	107	633854.938	0.263	0.489	60.52091	1.07	ug/L
	Cd	111	160575.042	0.803	0.124	60.03924	0.76	ug/L
	Cd	114	375417.902	0.859	0.289	60.01120	0.32	ug/L
>	In	115	1296419.465	1.152	1296419.465			ug/L
	Sb	121	530870.022	1.028	0.409	60.29844	1.06	ug/L
	Sb	123	407014.610	1.038	0.314	60.32034	0.39	ug/L
	Ba	135	151806.545	0.760	0.077	59.59174	0.54	ug/L
	Ba	137	264102.855	1.536	0.134	59.55010	0.83	ug/L
	Ho	165	1953408.275	1.143	-0.022			ug/L
>	Tb	159	1964439.310	0.712	1964439.310			ug/L
	Hg	201	7094.172	1.744	0.004	4.91411	2.16	ug/L
	Hg	202	16478.085	0.316	0.008	4.95592	0.58	ug/L
	Tl	205	1820650.863	0.463	0.926	59.42139	0.48	ug/L
	Pb	208	2489606.375	0.527	1.266	59.48715	0.95	ug/L

Sample ID: Standard 2

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6					
>	Sc-1	45					
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72					
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115					
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159					
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
Be	9	Linear Thru Zero	0.999998
Li	6	Linear Thru Zero	
Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999999
Cr	53	Linear Thru Zero	0.999998
Mn	55	Linear Thru Zero	0.999996
Co	59	Linear Thru Zero	0.999982
Ni	60	Linear Thru Zero	0.999971
Cu	63	Linear Thru Zero	1.000000
Cu	65	Linear Thru Zero	1.000000
Zn	66	Linear Thru Zero	0.999977
Zn	67	Linear Thru Zero	0.999921
Zn	68	Linear Thru Zero	0.999997
Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999947

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

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Method 200.8 - Summary Report

Sample ID: ICV CAL BK

Sample Date/Time: Tuesday, May 21, 2002 10:33:09

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\ICV CAL BK.206

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10.000	26.458	0.000	0.00500	149.73	ug/L
>	Li	6	51883.533	2.247	51883.533			ug/L
>	Sc-1	45	398160.489	1.258	398160.489			ug/L
	Cr	52	5800.575	1.703	-0.001	-0.04375	43.60	ug/L
	Cr	53	461.016	2.069	-0.000	-0.15416	5.71	ug/L
	Mn	55	1225.095	8.241	-0.000	-0.00034	1838.62	ug/L
	Co	59	101.668	5.417	0.000	0.00036	182.25	ug/L
	Ni	60	30.667	24.905	-0.000	-0.00320	109.12	ug/L
	Cu	63	182.004	3.846	0.000	0.00128	80.61	ug/L
	Cu	65	106.002	10.715	0.000	0.00305	179.11	ug/L
	Zn	66	589.025	3.823	-0.001	-0.08455	18.14	ug/L
	Zn	67	116.335	10.816	-0.000	-0.08071	53.05	ug/L
	Zn	68	494.018	4.285	-0.000	-0.03011	50.92	ug/L
>	Ge	72	91902.466	0.837	91902.466			ug/L
	As	75	12233.560	1.187	-0.002	-0.09392	96.58	ug/L
	Se	77	1529.505	1.109	-0.000	-0.19855	70.56	ug/L
	Se	82	-160.100	33.134	-0.001	-0.31460	80.95	ug/L
	As-1	75	129.336	1.946	-33.334	-0.01851	7.55	ug/L
	Kr	83	4680.918	0.727	-90.382			ug/L
	Ag	107	794.376	4.398	0.000	0.03291	11.35	ug/L
	Cd	111	78.334	21.827	0.000	0.00095	687.53	ug/L
	Cd	114	184.593	13.356	0.000	0.00431	87.91	ug/L
>	In	115	1289704.445	0.658	1289704.445			ug/L
	Sb	121	257.340	10.883	0.000	0.02555	12.13	ug/L
	Sb	123	211.484	7.810	0.000	0.02649	9.39	ug/L
	Ba	135	34.334	4.449	-0.000	-0.00161	38.34	ug/L
	Ba	137	51.667	11.826	-0.000	-0.00143	101.12	ug/L
	Ho	165	1952515.649	1.243	-0.004			ug/L
>	Tb	159	1929015.632	1.068	1929015.632			ug/L
	Hg	201	70.334	15.981	0.000	0.01439	52.49	ug/L
	Hg	202	170.003	5.794	0.000	0.02618	10.45	ug/L
	Tl	205	975.396	11.929	-0.000	-0.00052	768.11	ug/L
	Pb	208	1884.429	2.609	-0.000	-0.00409	39.10	ug/L

Sample ID: ICV CAL BK

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		98.029			
>	Sc-1	45		96.111			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		98.007			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		98.497			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		102.770			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: ICV CAL BK

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: ICV CAL BK

Report Date/Time: Tuesday, May 21, 2002 10:35:46

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: ICV STD1 30+2 PPB**

Sample Date/Time: Tuesday, May 21, 2002 10:36:57

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\ICV STD1 30+2 PPB.207

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10731.772	1.063	0.213	29.68028	1.48	ug/L
>	Li	6	50270.460	1.370	50270.460			ug/L
>	Sc-1	45	393169.397	0.538	393169.397			ug/L
	Cr	52	255914.202	1.098	0.635	29.98514	1.22	ug/L
	Cr	53	30483.996	0.527	0.076	29.95320	0.21	ug/L
	Mn	55	419330.029	1.765	1.063	29.88110	1.23	ug/L
	Co	59	302859.536	2.090	0.770	29.75502	1.76	ug/L
	Ni	60	62424.251	1.652	0.159	29.55049	1.24	ug/L
	Cu	63	140537.433	1.053	0.357	29.99540	0.52	ug/L
	Cu	65	69150.079	1.826	0.176	30.00670	1.29	ug/L
	Zn	66	45988.161	1.064	0.496	30.04919	1.33	ug/L
	Zn	67	8247.156	2.445	0.089	30.09052	2.34	ug/L
	Zn	68	34445.145	0.691	0.372	30.26179	1.76	ug/L
>	Ge	72	91202.824	1.234	91202.824			ug/L
	As	75	68028.146	1.307	0.611	29.97606	2.04	ug/L
	Se	77	6707.973	2.767	0.057	29.93496	4.89	ug/L
	Se	82	6182.723	5.782	0.069	30.59196	6.09	ug/L
	As-1	75	53461.947	0.894	53299.277	29.58894	0.90	ug/L
	Kr	83	4593.873	1.336	-177.427			ug/L
	Ag	107	304666.760	0.318	0.238	29.45527	1.17	ug/L
	Cd	111	79861.735	0.991	0.062	30.24319	0.11	ug/L
	Cd	114	185174.904	1.828	0.145	29.98075	1.13	ug/L
>	In	115	1279357.357	0.956	1279357.357			ug/L
	Sb	121	258338.822	2.123	0.202	29.72963	1.39	ug/L
	Sb	123	198171.844	1.434	0.155	29.75733	0.52	ug/L
	Ba	135	75062.371	0.602	0.039	29.77998	1.09	ug/L
	Ba	137	130244.708	0.889	0.067	29.68562	2.03	ug/L
	Ho	165	1961535.111	0.524	-0.007			ug/L
>	Tb	159	1943421.560	1.620	1943421.560			ug/L
	Hg	201	2974.183	0.185	0.002	2.06228	1.83	ug/L
	Hg	202	6707.541	1.395	0.003	2.02429	2.83	ug/L
	Tl	205	914126.251	0.247	0.470	30.14550	1.51	ug/L
	Pb	208	1242137.389	1.490	0.638	29.97798	1.61	ug/L

Sample ID: ICV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 10:39:32

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		94.982			
>	Sc-1	45		94.906			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		97.261			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		97.706			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		103.537			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: ICV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 10:39:32

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	Se	77Linear Thru Zero	0.999971
-	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
-	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
-	Pb	208Linear Thru Zero	0.999854

Sample ID: ICV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 10:39:32

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: ICV STD2 60+5 PPB**

Sample Date/Time: Tuesday, May 21, 2002 10:40:51

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\ICV STD2 60+5 PPB.208

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	21474.228	2.891	0.425	59.08552	2.22	ug/L
>	Li	6	50541.295	1.482	50541.295			ug/L
>	Sc-1	45	395964.089	1.940	395964.089			ug/L
	Cr	52	505321.374	2.779	1.261	59.50306	3.18	ug/L
	Cr	53	60683.210	2.399	0.152	59.80067	1.17	ug/L
	Mn	55	832443.289	0.552	2.100	59.00597	2.44	ug/L
	Co	59	607480.214	0.799	1.534	59.28207	1.16	ug/L
	Ni	60	127003.261	0.480	0.321	59.73314	2.21	ug/L
	Cu	63	281404.282	0.848	0.710	59.68347	1.12	ug/L
	Cu	65	137789.807	3.272	0.348	59.40708	1.84	ug/L
	Zn	66	90450.650	0.385	0.998	60.37791	0.39	ug/L
	Zn	67	15715.064	1.693	0.173	58.59631	1.56	ug/L
	Zn	68	67107.805	1.206	0.740	60.21346	1.05	ug/L
>	Ge	72	89968.224	0.235	89968.224			ug/L
	As	75	123469.772	0.837	1.237	60.71175	0.97	ug/L
	Se	77	11884.872	0.300	0.115	60.91919	0.59	ug/L
	Se	82	12105.699	0.370	0.136	60.25680	0.56	ug/L
	As-1	75	106781.207	0.653	106618.537	59.18897	0.65	ug/L
	Kr	83	4509.163	0.805	-262.137			ug/L
	Ag	107	625598.163	1.668	0.489	60.52010	1.43	ug/L
	Cd	111	157211.315	0.840	0.123	59.55927	0.55	ug/L
	Cd	114	371965.336	0.519	0.291	60.24867	0.68	ug/L
>	In	115	1279418.925	0.295	1279418.925			ug/L
	Sb	121	519794.643	0.630	0.406	59.82227	0.60	ug/L
	Sb	123	400691.200	0.392	0.313	60.17172	0.45	ug/L
	Ba	135	149749.022	1.763	0.078	59.88047	1.12	ug/L
	Ba	137	265782.536	1.647	0.138	61.05178	1.38	ug/L
	Ho	165	1930406.273	1.562	-0.015			ug/L
>	Tb	159	1928654.250	2.207	1928654.250			ug/L
	Hg	201	7011.107	1.788	0.004	4.94828	2.93	ug/L
	Hg	202	16190.233	0.822	0.008	4.96078	1.74	ug/L
	Tl	205	1827309.361	1.448	0.947	60.75522	1.51	ug/L
	Pb	208	2455181.672	0.498	1.272	59.76688	1.82	ug/L

Sample ID: ICV STD2 60+5 PPB

Report Date/Time: Tuesday, May 21, 2002 10:43:21

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		95.493			
[>	Sc-1	45		95.581			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		95.944			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		97.711			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		102.750			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: ICV STD2 60+5 PPB

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: ICV STD2 60+5 PPB

Report Date/Time: Tuesday, May 21, 2002 10:43:21

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: QCS 50+4 PPB**

Sample Date/Time: Tuesday, May 21, 2002 10:45:02

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

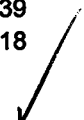
Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\QCS 50+4 PPB.209

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	18106.528	0.480	0.363	50.48541	2.60	ug/L
[>	Li	6	49891.736	2.121	49891.736			ug/L
[>	Sc-1	45	394872.553	2.289	394872.553			ug/L
	Cr	52	436510.828	2.522	1.090	51.43341	0.64	ug/L
	Cr	53	51209.686	1.197	0.128	50.52180	1.51	ug/L
	Mn	55	713913.700	1.076	1.805	50.72545	1.24	ug/L
	Co	59	515062.499	3.640	1.304	50.38749	2.17	ug/L
	Ni	60	105572.117	2.602	0.267	49.77277	0.97	ug/L
	Cu	63	239784.660	2.369	0.607	50.99058	2.06	ug/L
	Cu	65	115908.476	2.966	0.293	50.11610	2.65	ug/L
	Zn	66	77943.522	1.292	0.865	52.36055	1.59	ug/L
	Zn	67	13654.722	2.801	0.151	51.24265	3.53	ug/L
	Zn	68	57134.598	2.064	0.634	51.58231	1.56	ug/L
[>	Ge	72	89297.340	0.909	89297.340			ug/L
	As	75	103962.251	1.463	1.029	50.49682	0.71	ug/L
	Se	77	9947.388	1.060	0.094	49.95992	1.13	ug/L
	Se	82	10066.578	0.523	0.114	50.55956	0.83	ug/L
	As-1	75	88796.486	1.260	88633.816	49.20481	1.26	ug/L
	Kr	83	4632.226	1.472	-139.074			ug/L
[	Ag	107	516187.610	0.322	0.409	50.62245	1.11	ug/L
	Cd	111	130992.070	1.352	0.104	50.30570	0.12	ug/L
	Cd	114	307203.255	1.638	0.243	50.44358	1.81	ug/L
[>	In	115	1262035.803	1.323	1262035.803			ug/L
	Sb	121	443973.462	0.732	0.352	51.80362	1.13	ug/L
	Sb	123	341682.594	0.536	0.271	52.02215	1.39	ug/L
[	Ba	135	124755.486	1.071	0.065	50.49907	1.01	ug/L
	Ba	137	218562.631	2.011	0.115	50.81497	0.90	ug/L
	Ho	165	1917907.072	1.374	-0.009			ug/L
[>	Tb	159	1905100.230	1.501	1905100.230			ug/L
	Hg	201	5885.297	1.276	0.003	4.19902	2.18	ug/L
	Hg	202	13128.940	1.859	0.007	4.06694	1.36	ug/L
	Tl	205	1543001.875	0.516	0.809	51.92839	1.02	ug/L
	Pb	208	2071988.526	1.115	1.087	51.04418	0.73	ug/L



Sample ID: QCS 50+4 PPB

Report Date/Time: Tuesday, May 21, 2002 10:47:30

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		94.266			
[>	Sc-1	45		95.317			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		95.229			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		96.383			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		101.496			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
[	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: QCS 50+4 PPB

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: QCS 50+4 PPB

Report Date/Time: Tuesday, May 21, 2002 10:47:30

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: LFB 50+4 PPB

Sample Date/Time: Tuesday, May 21, 2002 10:48:42

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\LFB 50+4 PPB.210

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	17642.284	2.285	0.364	50.57755	2.47	ug/L
[>	Li	6	48508.901	0.896	48508.901			ug/L
[>	Sc-1	45	391670.444	1.889	391670.444			ug/L
	Cr	52	416643.681	3.575	1.048	49.45811	1.94	ug/L
	Cr	53	49116.487	0.700	0.124	48.83034	1.22	ug/L
	Mn	55	681946.208	1.655	1.738	48.83945	0.32	ug/L
	Co	59	500722.560	2.306	1.278	49.38903	0.87	ug/L
	Ni	60	103189.033	0.415	0.263	49.05923	1.90	ug/L
	Cu	63	230023.646	1.840	0.587	49.31139	1.48	ug/L
	Cu	65	112459.602	1.913	0.287	49.01602	0.15	ug/L
	Zn	66	73816.612	1.837	0.818	49.53699	3.26	ug/L
	Zn	67	13126.936	1.359	0.145	49.20072	1.74	ug/L
	Zn	68	55102.758	2.113	0.611	49.69621	1.91	ug/L
[>	Ge	72	89383.384	2.807	89383.384			ug/L
	As	75	102353.638	0.937	1.010	49.58038	2.16	ug/L
	Se	77	9901.888	0.555	0.094	49.65736	2.69	ug/L
	Se	82	9875.473	0.338	0.112	49.58753	3.07	ug/L
	As-1	75	86544.579	1.417	86381.909	47.95467	1.42	ug/L
	Kr	83	4605.212	1.336	-166.088			ug/L
[	Ag	107	516051.650	0.985	0.408	50.55550	1.84	ug/L
	Cd	111	129854.168	0.805	0.103	49.81893	1.44	ug/L
	Cd	114	304045.452	0.507	0.241	49.87764	2.36	ug/L
[>	In	115	1263502.885	1.885	1263502.885			ug/L
	Sb	121	425547.691	1.027	0.337	49.60018	1.60	ug/L
	Sb	123	323883.289	0.583	0.256	49.26346	2.36	ug/L
[	Ba	135	122514.581	0.552	0.064	49.40200	0.85	ug/L
	Ba	137	214886.368	1.162	0.112	49.77444	1.40	ug/L
	Ho	165	1935487.170	0.363	-0.004			ug/L
[>	Tb	159	1912327.095	0.585	1912327.095			ug/L
	Hg	201	5578.100	0.391	0.003	3.96226	0.92	ug/L
	Hg	202	12676.292	0.168	0.007	3.91087	0.43	ug/L
	Tl	205	1473745.761	0.147	0.770	49.40475	0.61	ug/L
	Pb	208	2009539.395	0.687	1.050	49.31647	1.17	ug/L

Sample ID: LFB 50+4 PPB

Report Date/Time: Tuesday, May 21, 2002 10:51:02

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		91.653			
>	Sc-1	45		94.544			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		95.320			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		96.495			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		101.881			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999998
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999999
	Cr	53Linear Thru Zero	0.999998
	Mn	55Linear Thru Zero	0.999996
	Co	59Linear Thru Zero	0.999982
	Ni	60Linear Thru Zero	0.999971
	Cu	63Linear Thru Zero	1.000000
	Cu	65Linear Thru Zero	1.000000
	Zn	66Linear Thru Zero	0.999977
	Zn	67Linear Thru Zero	0.999921
	Zn	68Linear Thru Zero	0.999997
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999947

Sample ID: LFB 50+4 PPB

Report Date/Time: Tuesday, May 21, 2002 10:51:02

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	Se	77Linear Thru Zero	0.999971
-	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
-	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
-	Pb	208Linear Thru Zero	0.999854

Sample ID: LFB 50+4 PPB

Report Date/Time: Tuesday, May 21, 2002 10:51:02

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: LRB**

Sample Date/Time: Tuesday, May 21, 2002 10:53:04

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\LRB.211

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.667	39.849	0.000	0.00038	2400.78	ug/L
[>	Li	6	47939.549	0.550	47939.549			ug/L
[>	Sc-1	45	388020.693	1.674	388020.693			ug/L
	Cr	52	5611.788	1.694	-0.001	-0.04880	28.48	ug/L
	Cr	53	426.348	1.792	-0.000	-0.17741	4.98	ug/L
	Mn	55	992.064	0.439	-0.001	-0.01491	6.21	ug/L
	Co	59	91.668	8.818	-0.000	-0.00037	254.67	ug/L
	Ni	60	37.000	21.452	0.000	0.00020	1798.30	ug/L
	Cu	63	184.670	6.771	0.000	0.00287	85.53	ug/L
[	Cu	65	101.335	7.139	0.000	0.00215	150.80	ug/L
[	Zn	66	571.357	3.064	-0.001	-0.07976	9.62	ug/L
	Zn	67	116.669	9.935	-0.000	-0.06063	66.45	ug/L
	Zn	68	443.349	4.787	-0.001	-0.05772	29.96	ug/L
[>	Ge	72	88039.158	1.147	88039.158			ug/L
	As	75	12239.749	3.540	0.004	0.19463	84.16	ug/L
	Se	77	1524.199	3.021	0.000	0.15423	111.77	ug/L
[	Se	82	-93.593	46.195	-0.000	-0.01514	1482.09	ug/L
	As-1	75	120.335	8.324	-42.334	-0.02350	23.66	ug/L
	Kr	83	4626.557	2.206	-144.743			ug/L
[	Ag	107	1345.446	3.428	0.001	0.09145	5.49	ug/L
	Cd	111	76.334	14.371	0.000	0.00143	297.43	ug/L
	Cd	114	154.597	16.270	0.000	0.00058	717.56	ug/L
[>	In	115	1235994.063	0.309	1235994.063			ug/L
	Sb	121	383.012	14.538	0.000	0.04180	15.54	ug/L
[	Sb	123	287.287	20.310	0.000	0.08963	22.53	ug/L
[	Ba	135	37.000	4.681	-0.000	-0.00007	1066.12	ug/L
	Ba	137	58.334	8.456	0.000	0.00053	194.23	ug/L
	Ho	165	1882836.003	0.756	-0.009			ug/L
[>	Tb	159	1868555.928	1.454	1868555.928			ug/L
	Hg	201	90.668	8.847	0.000	0.03095	17.74	ug/L
	Hg	202	204.671	10.017	0.000	0.03892	17.35	ug/L
	Tl	205	1098.411	2.396	0.000	0.00475	30.25	ug/L
[	Pb	208	1905.764	1.863	-0.000	-0.00208	36.11	ug/L

Sample ID: LRB

Report Date/Time: Tuesday, May 21, 2002 10:55:36

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		90.578			
>	Sc-1	45		93.663			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		93.887			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		94.395			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		99.549			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999998
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999999
	Cr	53Linear Thru Zero	0.999998
	Mn	55Linear Thru Zero	0.999996
	Co	59Linear Thru Zero	0.999982
	Ni	60Linear Thru Zero	0.999971
	Cu	63Linear Thru Zero	1.000000
	Cu	65Linear Thru Zero	1.000000
	Zn	66Linear Thru Zero	0.999977
	Zn	67Linear Thru Zero	0.999921
	Zn	68Linear Thru Zero	0.999997
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999947

Sample ID: LRB

Report Date/Time: Tuesday, May 21, 2002 10:55:36

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: LRB

Report Date/Time: Tuesday, May 21, 2002 10:55:36

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: STD CHECK 0.4 PPB Hg**

Sample Date/Time: Tuesday, May 21, 2002 11:05:18

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\STD CHECK 0.4 PPB Hg.212

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	6.333	45.580	-0.000	-0.00393	203.13	ug/L
>	Li	6	48769.317	1.941	48769.317			ug/L
>	Sc-1	45	390894.607	2.280	390894.607			ug/L
	Cr	52	6745.569	1.317	0.002	0.08316	19.23	ug/L
	Cr	53	551.689	3.521	-0.000	-0.05382	57.79	ug/L
	Mn	55	1207.759	2.144	0.000	0.00012	3260.59	ug/L
	Co	59	112.335	12.600	0.000	0.00157	74.64	ug/L
	Ni	60	273.340	8.979	0.001	0.11278	11.27	ug/L
	Cu	63	926.056	0.884	0.002	0.16200	2.92	ug/L
	Cu	65	488.018	5.387	0.001	0.17090	7.11	ug/L
	Zn	66	845.381	1.811	0.002	0.09480	11.68	ug/L
	Zn	67	166.003	18.072	0.000	0.11270	90.71	ug/L
	Zn	68	664.698	4.027	0.002	0.13194	9.74	ug/L
>	Ge	72	90210.409	2.147	90210.409			ug/L
	As	75	12167.980	2.397	-0.000	-0.00749	619.08	ug/L
	Se	77	1525.094	2.751	-0.000	-0.06012	199.51	ug/L
	Se	82	-163.395	70.252	-0.001	-0.35178	164.52	ug/L
	As-1	75	120.002	4.330	-42.668	-0.02369	12.18	ug/L
	Kr	83	4676.249	1.162	-95.051			ug/L
	Ag	107	264.007	12.654	-0.000	-0.01738	20.02	ug/L
	Cd	111	60.334	11.036	-0.000	-0.00526	50.54	ug/L
	Cd	114	141.391	18.235	-0.000	-0.00205	207.26	ug/L
>	In	115	1258348.791	1.176	1258348.791			ug/L
	Sb	121	299.675	3.343	0.000	0.03124	2.43	ug/L
	Sb	123	224.860	7.932	0.000	0.02931	8.48	ug/L
	Ba	135	157.670	13.987	0.000	0.04867	18.06	ug/L
	Ba	137	256.340	5.577	0.000	0.04649	6.92	ug/L
	Ho	165	1926946.901	1.549	-0.002			ug/L
>	Tb	159	1899611.804	0.637	1899611.804			ug/L
	Hg	201	629.028	5.088	0.000	0.41821	4.89	ug/L
	Hg	202	1367.116	1.964	0.001	0.40126	1.44	ug/L
	Tl	205	1032.736	7.779	0.000	0.00190	141.52	ug/L
	Pb	208	5615.397	1.888	0.002	0.08888	3.10	ug/L

Sample ID: STD CHECK 0.4 PPB Hg

Report Date/Time: Tuesday, May 21, 2002 11:07:42

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		92.145			
>	Sc-1	45		94.357			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		96.202			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		96.102			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		101.203			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: STD CHECK 0.4 PPB Hg

Report Date/Time: Tuesday, May 21, 2002 11:07:42

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
.	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
.	Pb	208Linear Thru Zero	0.999854

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10603

Sample Date/Time: Tuesday, May 21, 2002 11:09:21

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10603.213

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	9.333	6.186	0.000	0.00535	44.32	ug/L
[>	Li	6	47710.396	2.506	47710.396			ug/L
[>	Sc-1	45	379105.378	0.971	379105.378			ug/L
	Cr	52	6323.930	3.131	0.001	0.05569	30.85	ug/L
	Cr	53	765.373	4.378	0.000	0.18543	21.57	ug/L
	Mn	55	330254.528	1.798	0.868	24.39322	1.98	ug/L
	Co	59	308.008	6.169	0.001	0.02188	9.00	ug/L
	Ni	60	694.367	6.616	0.002	0.32367	7.47	ug/L
	Cu	63	6368.293	0.561	0.016	1.37433	0.51	ug/L
[	Cu	65	3024.200	2.802	0.008	1.32037	2.08	ug/L
	Zn	66	1340.779	3.106	0.007	0.43822	5.82	ug/L
	Zn	67	379.012	5.013	0.003	0.93069	8.16	ug/L
	Zn	68	1469.800	1.738	0.011	0.87464	2.77	ug/L
[>	Ge	72	89101.745	0.308	89101.745			ug/L
	As	75	12756.909	1.745	0.008	0.39923	28.25	ug/L
	Se	77	1545.793	1.308	0.000	0.17469	75.65	ug/L
[	Se	82	-90.681	121.544	0.000	0.00573	9618.58	ug/L
	As-1	75	880.052	6.140	717.382	0.39825	7.53	ug/L
	Kr	83	4560.189	1.376	-211.111			ug/L
[	Ag	107	220.672	1.384	-0.000	-0.02139	2.95	ug/L
	Cd	111	79.668	13.422	0.000	0.00260	172.40	ug/L
	Cd	114	172.530	22.162	0.000	0.00336	172.57	ug/L
[>	In	115	1242916.069	2.099	1242916.069			ug/L
	Sb	121	434.348	10.380	0.000	0.04758	8.96	ug/L
[	Sb	123	348.993	5.661	0.000	0.04891	3.91	ug/L
	Ba	135	43852.625	1.013	0.023	17.93090	0.55	ug/L
	Ba	137	76236.760	0.550	0.040	17.90818	0.66	ug/L
	Ho	165	1910548.668	0.601	-0.003			ug/L
[>	Tb	159	1884837.940	1.168	1884837.940			ug/L
	Hg	201	68.334	20.557	0.000	0.01408	68.35	ug/L
	Hg	202	140.336	18.046	0.000	0.01801	41.79	ug/L
	Tl	205	891.386	2.731	-0.000	-0.00263	29.38	ug/L
[	Pb	208	5636.407	0.595	0.002	0.09049	0.90	ug/L

Sample ID: AE10603

Report Date/Time: Tuesday, May 21, 2002 11:11:17

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		90.145			
>	Sc-1	45		91.511			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		95.020			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		94.923			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		100.416			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10603

Report Date/Time: Tuesday, May 21, 2002 11:11:17

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
: Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: AE10603

Report Date/Time: Tuesday, May 21, 2002 11:11:17

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10603

Sample Date/Time: Tuesday, May 21, 2002 11:13:27

Sample Type: Spike - 1

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10603.214

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	17318.992	2.036	0.377	52.44200	1.66	ug/L
[>	Li	6	45923.158	0.378	45923.158			ug/L
[>	Sc-1	45	364828.241	1.360	364828.241			ug/L
	Cr	52	382252.059	1.441	1.032	48.71420	1.15	ug/L
	Cr	53	46485.050	2.310	0.126	49.61692	1.92	ug/L
	Mn	55	973956.468	1.424	2.667	74.93905	2.09	ug/L
	Co	59	462666.370	1.805	1.268	48.99879	2.00	ug/L
	Ni	60	96913.215	1.600	0.266	49.46072	2.16	ug/L
	Cu	63	222129.692	1.631	0.608	51.12081	1.14	ug/L
[	Cu	65	108325.883	2.340	0.297	50.68639	1.30	ug/L
[	Zn	66	76357.110	0.932	0.886	53.65534	0.35	ug/L
	Zn	67	13390.990	0.984	0.155	52.56565	1.70	ug/L
	Zn	68	56302.711	0.617	0.654	53.18015	0.90	ug/L
[>	Ge	72	85382.963	0.951	85382.963			ug/L
	As	75	103130.281	1.615	1.073	52.63875	1.33	ug/L
	Se	77	10453.144	1.871	0.105	55.79435	1.21	ug/L
[	Se	82	10344.766	1.458	0.122	54.30595	1.81	ug/L
	As-1	75	87325.359	1.707	87162.689	48.38812	1.71	ug/L
	Kr	83	4535.511	3.910	-235.789			ug/L
[	Ag	107	458779.399	3.627	0.381	47.16433	4.51	ug/L
	Cd	111	125194.105	0.881	0.104	50.39583	0.60	ug/L
	Cd	114	289166.994	0.216	0.240	49.76812	1.07	ug/L
[>	In	115	1204061.554	1.186	1204061.554			ug/L
	Sb	121	425552.989	0.782	0.353	52.04272	0.56	ug/L
[	Sb	123	326997.390	0.700	0.272	52.18009	0.75	ug/L
[	Ba	135	160113.023	0.978	0.088	68.23254	1.79	ug/L
	Ba	137	279345.332	1.909	0.154	68.37761	2.06	ug/L
	Ho	165	1836013.953	0.933	-0.002			ug/L
[>	Tb	159	1810190.525	2.787	1810190.525			ug/L
	Hg	201	5681.165	1.953	0.003	4.26737	2.81	ug/L
	Hg	202	12794.794	1.826	0.007	4.17360	2.91	ug/L
	Tl	205	1394011.087	1.554	0.770	49.38810	2.71	ug/L
[	Pb	208	1903029.366	1.283	1.051	49.35192	1.96	ug/L

Sample ID: AE10603

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			104.873		
[>	Li	6		86.768			
[>	Sc-1	45		88.065			
	Cr	52			97.317		
	Cr	53			98.863		
	Mn	55			101.092		
	Co	59			97.954		
	Ni	60			98.274		
	Cu	63			99.493		
	Cu	65			98.732		
	Zn	66			106.434		
	Zn	67			103.270		
	Zn	68			104.611		
[>	Ge	72		91.054			
	As	75			104.479		
	Se	77			111.239		
	Se	82			108.600		
	As-1	75			95.980		
	Kr	83					
[	Ag	107			94.371		
	Cd	111			100.786		
	Cd	114			99.530		
[>	In	115		91.956			
	Sb	121			103.990		
	Sb	123			104.262		
	Ba	135			100.603		
	Ba	137			100.939		
	Ho	165					
[>	Tb	159		96.439			
	Hg	201			106.332		
	Hg	202			103.890		
	Tl	205			98.781		
	Pb	208			98.523		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

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	Se	77Linear Thru Zero	0.999971
-	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
-	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
-	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10603

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10603**

Sample Date/Time: Tuesday, May 21, 2002 11:36:01

Sample Type: Spike - 1

Sample Description: MSD

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10603.215

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	16968.000	3.126	0.379	52.76500	3.54	ug/L
>	Li	6	44723.522	0.513	44723.522			ug/L
>	Sc-1	45	353323.994	1.755	353323.994			ug/L
	Cr	52	377408.420	2.013	1.053	49.68426	2.52	ug/L
	Cr	53	45174.084	0.930	0.126	49.80511	2.71	ug/L
	Mn	55	933641.509	1.129	2.640	74.18675	2.66	ug/L
	Co	59	452798.260	1.237	1.282	49.52777	2.96	ug/L
	Ni	60	93565.320	0.895	0.265	49.31484	2.57	ug/L
	Cu	63	214253.530	2.122	0.606	50.92967	3.37	ug/L
	Cu	65	105125.874	2.003	0.297	50.81645	3.78	ug/L
	Zn	66	74461.187	1.952	0.877	53.10487	2.50	ug/L
	Zn	67	13068.518	1.478	0.154	52.05410	0.41	ug/L
	Zn	68	55961.272	0.263	0.660	53.65386	1.46	ug/L
>	Ge	72	84129.367	1.341	84129.367			ug/L
	As	75	102588.376	1.287	1.084	53.20762	0.78	ug/L
	Se	77	10285.153	2.148	0.105	55.70171	0.96	ug/L
	Se	82	10305.468	1.312	0.124	54.89778	0.65	ug/L
	As-1	75	86366.200	1.029	86203.530	47.85564	1.03	ug/L
	Kr	83	4522.170	1.363	-249.130			ug/L
	Ag	107	451790.305	1.518	0.379	46.88755	2.08	ug/L
	Cd	111	124127.940	0.701	0.104	50.45226	1.10	ug/L
	Cd	114	290162.998	1.195	0.243	50.42086	1.04	ug/L
>	In	115	1192476.711	0.599	1192476.711			ug/L
	Sb	121	423606.473	0.775	0.355	52.30618	0.56	ug/L
	Sb	123	326582.492	1.320	0.274	52.61669	0.92	ug/L
	Ba	135	158210.862	1.291	0.088	67.65597	0.78	ug/L
	Ba	137	278990.451	1.682	0.155	68.52993	0.96	ug/L
	Ho	165	1844692.658	1.791	0.007			ug/L
>	Tb	159	1803294.412	0.722	1803294.412			ug/L
	Hg	201	5633.135	1.590	0.003	4.24568	1.49	ug/L
	Hg	202	12760.746	1.694	0.007	4.17648	1.02	ug/L
	Tl	205	1394719.255	2.034	0.773	49.58098	1.82	ug/L
	Pb	208	1889986.453	1.059	1.047	49.18486	0.82	ug/L

Sample ID: AE10603

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			105.519		
>	Li	6		84.501			
>	Sc-1	45		85.288			
	Cr	52			99.257		
	Cr	53			99.239		
	Mn	55			99.587		
	Co	59			99.012		
	Ni	60			97.982		
	Cu	63			99.111		
	Cu	65			98.992		
	Zn	66			105.333		
	Zn	67			102.247		
	Zn	68			105.558		
>	Ge	72		89.717			
	As	75			105.617		
	Se	77			111.054		
	Se	82			109.784		
	As-1	75			94.915		
	Kr	83					
	Ag	107			93.818		
	Cd	111			100.899		
	Cd	114			100.835		
>	In	115		91.071			
	Sb	121			104.517		
	Sb	123			105.136		
	Ba	135			99.450		
	Ba	137			101.244		
	Ho	165					
>	Tb	159		96.072			
	Hg	201			105.790		
	Hg	202			103.962		
	Tl	205			99.167		
	Pb	208			98.189		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: AE10603

Report Date/Time: Tuesday, May 21, 2002 11:47:30

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10604****Sample Date/Time: Tuesday, May 21, 2002 11:41:26****Sample Type: Sample****Sample Description:****Number of Replicates: 3****Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth****Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10604.216****Aliquot Volume (mL):****Diluted To Volume (mL):****Concentration Results**

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	8.667	17.625	0.000	0.00441	101.15	ug/L
[>	Li	6	45775.082	0.718	45775.082			ug/L
[>	Sc-1	45	351056.469	0.659	351056.469			ug/L
	Cr	52	5734.199	1.982	0.001	0.03942	34.91	ug/L
	Cr	53	779.041	10.609	0.001	0.26449	36.51	ug/L
	Mn	55	319780.490	0.889	0.908	25.50920	0.46	ug/L
	Co	59	342.010	7.917	0.001	0.02812	9.78	ug/L
	Ni	60	688.700	3.293	0.002	0.34779	2.96	ug/L
	Cu	63	4540.179	0.303	0.012	1.04956	0.93	ug/L
[	Cu	65	2163.612	1.506	0.006	1.01052	0.96	ug/L
[	Zn	66	1368.783	0.805	0.008	0.49542	1.48	ug/L
	Zn	67	369.678	3.752	0.003	0.95271	5.93	ug/L
	Zn	68	1425.459	3.513	0.011	0.88755	5.54	ug/L
[>	Ge	72	85592.230	0.218	85592.230			ug/L
	As	75	12557.563	2.431	0.012	0.57327	32.39	ug/L
	Se	77	1523.836	1.805	0.001	0.41549	44.36	ug/L
[	Se	82	-145.239	81.890	-0.001	-0.29566	209.07	ug/L
	As-1	75	870.717	2.549	708.047	0.39307	3.13	ug/L
	Kr	83	4544.515	2.930	-226.785			ug/L
[	Ag	107	603.026	4.066	0.000	0.01778	10.32	ug/L
	Cd	111	115.669	41.013	0.000	0.01732	106.61	ug/L
	Cd	114	287.726	36.415	0.000	0.02339	73.38	ug/L
[>	In	115	1220729.441	1.147	1220729.441			ug/L
	Sb	121	756.373	9.995	0.001	0.08736	9.26	ug/L
[	Sb	123	554.132	13.042	0.000	0.08213	12.74	ug/L
[	Ba	135	43039.413	1.157	0.023	17.89219	0.36	ug/L
	Ba	137	75427.741	1.308	0.041	18.01340	0.52	ug/L
	Ho	165	1900517.360	1.736	0.009			ug/L
[>	Tb	159	1853876.953	1.316	1853876.953			ug/L
	Hg	201	95.001	8.355	0.000	0.03476	19.41	ug/L
	Hg	202	218.338	10.538	0.000	0.04374	14.80	ug/L
	Tl	205	968.728	4.455	0.000	0.00054	193.90	ug/L
[	Pb	208	6885.747	2.280	0.003	0.12448	1.77	ug/L

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		86.488			
>	Sc-1	45		84.741			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		91.277			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		93.229			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		98.767			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: AE10604

Report Date/Time: Tuesday, May 21, 2002 11:43:22

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10605****Sample Date/Time: Tuesday, May 21, 2002 11:44:43****Sample Type: Sample****Sample Description:****Number of Replicates: 3****Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth****Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10605.217****Aliquot Volume (mL):****Diluted To Volume (mL):****Concentration Results**

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	6.667	31.225	-0.000	-0.00099	648.85	ug/L
>	Li	6	44300.792	0.844	44300.792			ug/L
>	Sc-1	45	351026.834	1.247	351026.834			ug/L
	Cr	52	6616.809	3.555	0.003	0.15836	24.01	ug/L
	Cr	53	1487.137	7.622	0.003	1.05880	10.70	ug/L
	Mn	55	563382.206	0.850	1.602	45.01708	1.66	ug/L
	Co	59	499.352	1.333	0.001	0.04546	1.76	ug/L
	Ni	60	1301.773	3.573	0.004	0.67307	3.12	ug/L
	Cu	63	48159.044	0.879	0.137	11.49073	0.91	ug/L
	Cu	65	23147.332	1.079	0.066	11.22549	1.66	ug/L
	Zn	66	5439.348	2.190	0.057	3.44460	1.96	ug/L
	Zn	67	1005.066	2.990	0.010	3.53753	2.85	ug/L
	Zn	68	4654.905	2.230	0.050	4.03840	2.08	ug/L
>	Ge	72	84042.529	0.507	84042.529			ug/L
	As	75	12539.699	1.811	0.014	0.69517	15.34	ug/L
	Se	77	1592.045	2.173	0.002	1.01829	17.69	ug/L
	Se	82	-48.367	63.007	0.000	0.20307	79.34	ug/L
	As-1	75	1157.752	3.629	995.082	0.55242	4.22	ug/L
	Kr	83	4449.800	1.475	-321.500			ug/L
	Ag	107	188.671	3.907	-0.000	-0.02374	3.72	ug/L
	Cd	111	86.001	31.223	0.000	0.00649	164.08	ug/L
	Cd	114	190.605	27.741	0.000	0.00784	114.40	ug/L
>	In	115	1189454.064	0.720	1189454.064			ug/L
	Sb	121	655.030	6.877	0.001	0.07726	7.00	ug/L
	Sb	123	475.618	8.312	0.000	0.07181	8.75	ug/L
	Ba	135	58632.729	0.763	0.032	24.69282	0.50	ug/L
	Ba	137	101733.800	1.178	0.056	24.61262	1.27	ug/L
	Ho	165	1874945.967	0.893	0.008			ug/L
>	Tb	159	1830460.088	1.249	1830460.088			ug/L
	Hg	201	77.001	12.389	0.000	0.02207	28.96	ug/L
	Hg	202	179.337	6.511	0.000	0.03206	13.26	ug/L
	Tl	205	698.701	11.531	-0.000	-0.00850	29.68	ug/L
	Pb	208	10931.356	2.354	0.005	0.23052	1.34	ug/L

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		83.702			
>	Sc-1	45		84.734			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.625			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.840			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.519			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
:	Cu	65	Linear Thru Zero	1.000000
:	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10605

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	Se	77Linear Thru Zero	0.999971
-	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
-	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
-	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10605

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10606**

Sample Date/Time: Tuesday, May 21, 2002 11:48:19

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10606.218

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	13.333	48.798	0.000	0.01783	108.44	ug/L
>	Li	6	46671.294	0.316	46671.294			ug/L
>	Sc-1	45	357239.081	2.170	357239.081			ug/L
	Cr	52	5927.992	1.952	0.001	0.05215	61.96	ug/L
	Cr	53	1120.080	2.046	0.002	0.62588	6.90	ug/L
	Mn	55	266332.105	1.416	0.743	20.86557	1.45	ug/L
	Co	59	296.008	0.676	0.001	0.02252	3.70	ug/L
	Ni	60	720.702	3.989	0.002	0.35852	6.43	ug/L
	Cu	63	63610.776	1.586	0.178	14.93193	3.76	ug/L
	Cu	65	31061.284	0.164	0.087	14.81845	2.33	ug/L
	Zn	66	3498.041	1.659	0.033	2.00551	1.15	ug/L
	Zn	67	711.368	2.424	0.007	2.30869	2.98	ug/L
	Zn	68	3093.891	1.579	0.030	2.47854	0.98	ug/L
>	Ge	72	85436.454	0.751	85436.454			ug/L
	As	75	12292.036	3.876	0.009	0.43426	66.57	ug/L
	Se	77	1522.435	3.303	0.001	0.42464	80.00	ug/L
	Se	82	-30.294	373.200	0.001	0.30285	193.70	ug/L
	As-1	75	925.390	5.398	762.720	0.42342	6.55	ug/L
	Kr	83	4365.758	1.118	-405.542			ug/L
	Ag	107	189.671	6.507	-0.000	-0.02375	6.45	ug/L
	Cd	111	86.001	25.582	0.000	0.00625	135.47	ug/L
	Cd	114	177.040	29.611	0.000	0.00523	164.78	ug/L
>	In	115	1197359.288	1.429	1197359.288			ug/L
	Sb	121	516.020	6.936	0.000	0.05961	5.85	ug/L
	Sb	123	397.074	7.490	0.000	0.05869	7.62	ug/L
	Ba	135	44162.464	1.478	0.024	18.32148	0.31	ug/L
	Ba	137	77496.039	1.090	0.042	18.47213	1.81	ug/L
	Ho	165	1873621.824	1.076	-0.008			ug/L
>	Tb	159	1857682.769	1.435	1857682.769			ug/L
	Hg	201	54.001	8.072	0.000	0.00429	68.90	ug/L
	Hg	202	127.336	5.998	0.000	0.01455	15.89	ug/L
	Tl	205	871.384	11.764	-0.000	-0.00291	107.63	ug/L
	Pb	208	23809.823	1.547	0.012	0.55210	0.35	ug/L

Sample ID: AE10606

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		88.181			
>	Sc-1	45		86.233			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		91.111			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		91.444			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		98.969			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10606

Report Date/Time: Tuesday, May 21, 2002 11:50:16

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: AE10606

Report Date/Time: Tuesday, May 21, 2002 11:50:16

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10607**

Sample Date/Time: Tuesday, May 21, 2002 11:51:36

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10607.219

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	8.000	43.301	0.000	0.00271	395.38	ug/L
>	Li	6	45262.878	1.869	45262.878			ug/L
>	Sc-1	45	348899.707	0.569	348899.707			ug/L
	Cr	52	6107.779	1.282	0.002	0.09471	9.09	ug/L
	Cr	53	1618.827	4.129	0.003	1.21838	6.07	ug/L
	Mn	55	926714.442	1.058	2.653	74.55191	1.48	ug/L
	Co	59	652.363	3.105	0.002	0.06274	3.51	ug/L
	Ni	60	1448.130	0.814	0.004	0.75547	1.16	ug/L
	Cu	63	65452.791	1.325	0.187	15.72481	1.03	ug/L
	Cu	65	32203.605	1.821	0.092	15.72774	1.62	ug/L
	Zn	66	4103.634	0.390	0.041	2.49095	1.69	ug/L
	Zn	67	848.381	1.299	0.009	2.91610	1.26	ug/L
	Zn	68	3683.117	2.875	0.038	3.10686	2.12	ug/L
>	Ge	72	83821.185	1.043	83821.185			ug/L
	As	75	12362.973	1.246	0.012	0.61242	26.95	ug/L
	Se	77	1577.101	1.570	0.002	0.95257	26.93	ug/L
	Se	82	-57.867	124.750	0.000	0.15367	247.03	ug/L
	As-1	75	1175.088	2.126	1012.418	0.56204	2.47	ug/L
	Kr	83	4391.771	1.209	-379.529			ug/L
	Ag	107	108.002	4.036	-0.000	-0.03192	1.68	ug/L
	Cd	111	92.668	14.966	0.000	0.00999	55.85	ug/L
	Cd	114	187.654	16.557	0.000	0.00799	67.04	ug/L
>	In	115	1166554.364	0.638	1166554.364			ug/L
	Sb	121	573.024	4.859	0.000	0.06850	4.60	ug/L
	Sb	123	426.245	4.980	0.000	0.06519	5.10	ug/L
	Ba	135	61064.369	1.402	0.033	25.65811	1.71	ug/L
	Ba	137	106802.777	0.279	0.058	25.78008	1.32	ug/L
	Ho	165	1846354.992	1.645	-0.010			ug/L
>	Tb	159	1834771.558	1.233	1834771.558			ug/L
	Hg	201	56.334	17.241	0.000	0.00654	110.54	ug/L
	Hg	202	115.669	12.949	0.000	0.01127	41.13	ug/L
	Tl	205	693.034	19.750	-0.000	-0.00878	50.96	ug/L
	Pb	208	17207.550	0.630	0.008	0.39060	0.72	ug/L

Sample ID: AE10607

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		85.520			
>	Sc-1	45		84.220			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.389			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.091			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.749			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: AE10607

Report Date/Time: Tuesday, May 21, 2002 11:53:33

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10608**

Sample Date/Time: Tuesday, May 21, 2002 11:54:54

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10608.220

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens.	Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9		8.667	24.019	0.000	0.00447	147.61	ug/L
[>	Li	6		45781.117	1.054	45781.117			ug/L
[>	Sc-1	45		353247.968	2.851	353247.968			ug/L
	Cr	52		6108.448	3.698	0.002	0.08463	22.74	ug/L
	Cr	53		1063.740	4.016	0.001	0.57731	11.27	ug/L
	Mn	55		310028.924	0.253	0.875	24.58861	2.96	ug/L
	Co	59		321.009	3.828	0.001	0.02559	1.41	ug/L
	Ni	60		832.046	0.636	0.002	0.42134	2.74	ug/L
	Cu	63		53548.786	0.667	0.151	12.70793	3.46	ug/L
	Cu	65		26459.051	1.324	0.075	12.76527	4.12	ug/L
[	Zn	66		7513.514	2.687	0.082	4.94471	1.75	ug/L
	Zn	67		1303.440	2.686	0.014	4.74743	4.38	ug/L
	Zn	68		5941.002	3.830	0.065	5.29050	3.80	ug/L
[>	Ge	72		83939.965	1.420	83939.965			ug/L
	As	75		12407.557	1.710	0.013	0.62859	30.69	ug/L
	Se	77		1523.324	0.949	0.001	0.59847	20.60	ug/L
	Se	82		-53.143	155.585	0.000	0.18179	240.58	ug/L
	As-1	75		899.720	1.914	737.050	0.40917	2.34	ug/L
	Kr	83		4423.787	2.016	-347.513			ug/L
[	Ag	107		126.669	7.076	-0.000	-0.03026	3.25	ug/L
	Cd	111		158.336	16.666	0.000	0.03572	29.45	ug/L
	Cd	114		354.329	9.347	0.000	0.03612	15.32	ug/L
[>	In	115		1194835.583	0.484	1194835.583			ug/L
	Sb	121		450.349	2.191	0.000	0.05168	2.85	ug/L
	Sb	123		345.944	4.160	0.000	0.05061	4.10	ug/L
[	Ba	135		41650.614	0.799	0.023	17.72107	2.43	ug/L
	Ba	137		72145.195	0.400	0.040	17.63292	2.02	ug/L
	Ho	165		1833165.020	0.720	-0.004			ug/L
[>	Tb	159		1811847.798	1.812	1811847.798			ug/L
	Hg	201		47.334	2.440	0.000	0.00028	351.87	ug/L
	Hg	202		92.335	4.377	0.000	0.00411	29.50	ug/L
	Tl	205		899.721	10.741	-0.000	-0.00114	261.44	ug/L
	Pb	208		16800.233	0.367	0.008	0.38568	1.85	ug/L

Sample ID: AE10608

Report Date/Time: Tuesday, May 21, 2002 11:56:50

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		86.499			
>	Sc-1	45		85.270			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.515			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		91.251			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		96.527			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10608

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	in	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10608

Report Date/Time: Tuesday, May 21, 2002 11:56:50

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10609**

Sample Date/Time: Tuesday, May 21, 2002 11:58:11

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10609.221

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	5.333	10.825	-0.000	-0.00549	36.37	ug/L
>	Li	6	45261.202	1.839	45261.202			ug/L
>	Sc-1	45	355866.503	0.560	355866.503			ug/L
	Cr	52	8258.833	2.052	0.008	0.36388	7.69	ug/L
	Cr	53	1386.453	0.469	0.002	0.92525	1.68	ug/L
	Mn	55	224652.341	1.119	0.628	17.65262	1.44	ug/L
	Co	59	273.674	3.587	0.001	0.02020	4.46	ug/L
	Ni	60	601.693	0.692	0.002	0.29736	1.29	ug/L
	Cu	63	26523.236	1.013	0.074	6.22524	1.21	ug/L
	Cu	65	13158.315	1.127	0.037	6.27506	0.82	ug/L
	Zn	66	4030.934	1.053	0.040	2.45064	0.97	ug/L
	Zn	67	788.042	0.336	0.008	2.68618	0.86	ug/L
	Zn	68	3343.648	1.029	0.034	2.79171	0.62	ug/L
>	Ge	72	83462.886	0.495	83462.886			ug/L
	As	75	12225.875	2.430	0.011	0.56132	25.17	ug/L
	Se	77	1518.263	2.151	0.001	0.61987	25.72	ug/L
	Se	82	-41.329	67.037	0.001	0.23934	61.14	ug/L
	As-1	75	893.720	1.197	731.050	0.40584	1.46	ug/L
	Kr	83	4369.094	3.009	-402.206			ug/L
	Ag	107	105.668	5.381	-0.000	-0.03243	1.76	ug/L
	Cd	111	76.334	21.777	0.000	0.00248	270.35	ug/L
	Cd	114	166.172	15.698	0.000	0.00350	127.62	ug/L
>	In	115	1193897.552	0.225	1193897.552			ug/L
	Sb	121	443.015	8.614	0.000	0.05081	9.04	ug/L
	Sb	123	333.822	9.101	0.000	0.04870	9.82	ug/L
	Ba	135	39438.777	1.929	0.022	16.67234	1.38	ug/L
	Ba	137	68528.824	3.005	0.038	16.63928	1.25	ug/L
	Ho	165	1850663.626	1.347	-0.001			ug/L
>	Tb	159	1823095.363	2.110	1823095.363			ug/L
	Hg	201	50.667	25.759	0.000	0.00243	375.86	ug/L
	Hg	202	91.001	5.710	0.000	0.00349	41.72	ug/L
	Tl	205	844.381	6.179	-0.000	-0.00328	37.65	ug/L
	Pb	208	7601.643	0.937	0.003	0.14595	3.39	ug/L

Sample ID: AE10609

Report Date/Time: Tuesday, May 21, 2002 12:00:08

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		85.517			
>	Sc-1	45		85.902			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.007			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		91.180			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.127			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999998
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999999
	Cr	53Linear Thru Zero	0.999998
	Mn	55Linear Thru Zero	0.999996
	Co	59Linear Thru Zero	0.999982
	Ni	60Linear Thru Zero	0.999971
	Cu	63Linear Thru Zero	1.000000
	Cu	65Linear Thru Zero	1.000000
[	Zn	66Linear Thru Zero	0.999977
	Zn	67Linear Thru Zero	0.999921
	Zn	68Linear Thru Zero	0.999997
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999947

Sample ID: AE10609

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: AE10609

Report Date/Time: Tuesday, May 21, 2002 12:00:08

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Method 200.8 - Summary Report

Sample ID: AE10698

Sample Date/Time: Tuesday, May 21, 2002 12:01:28

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10698.222

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.333	15.746	0.000	0.00025	1346.89	ug/L
[>	Li	6	46024.671	0.398	46024.671			ug/L
[>	Sc-1	45	355374.542	0.692	355374.542			ug/L
	Cr	52	6117.452	1.422	0.002	0.08095	11.84	ug/L
	Cr	53	1111.412	2.602	0.002	0.62241	6.48	ug/L
	Mn	55	314855.494	2.511	0.883	24.80684	1.83	ug/L
	Co	59	298.008	9.196	0.001	0.02288	12.68	ug/L
	Ni	60	624.028	6.731	0.002	0.30940	6.36	ug/L
	Cu	63	4668.913	3.755	0.013	1.06666	3.46	ug/L
	Cu	65	2269.306	0.466	0.006	1.04862	1.07	ug/L
	Zn	66	1095.410	3.675	0.005	0.31493	9.23	ug/L
	Zn	67	361.011	1.662	0.003	0.94203	2.58	ug/L
	Zn	68	1208.759	6.836	0.009	0.70055	11.37	ug/L
[>	Ge	72	84198.625	0.019	84198.625			ug/L
	As	75	12596.016	0.250	0.015	0.71464	2.39	ug/L
	Se	77	1532.468	0.249	0.001	0.62556	4.05	ug/L
	Se	82	6.553	1951.204	0.001	0.49352	136.74	ug/L
	As-1	75	937.724	2.386	775.055	0.43027	2.89	ug/L
	Kr	83	4423.788	2.733	-347.513			ug/L
[	Ag	107	116.335	9.889	-0.000	-0.03138	3.63	ug/L
	Cd	111	71.334	18.930	0.000	0.00032	1715.39	ug/L
	Cd	114	161.023	12.956	0.000	0.00248	148.78	ug/L
[>	In	115	1200031.670	0.791	1200031.670			ug/L
	Sb	121	422.681	2.958	0.000	0.04805	3.72	ug/L
	Sb	123	335.659	7.761	0.000	0.04875	9.43	ug/L
[	Ba	135	43774.588	1.360	0.024	18.33574	1.20	ug/L
	Ba	137	75888.861	0.415	0.041	18.26208	1.35	ug/L
	Ho	165	1863671.126	2.187	-0.003			ug/L
[>	Tb	159	1840084.613	1.668	1840084.613			ug/L
	Hg	201	41.334	31.576	-0.000	-0.00479	198.56	ug/L
	Hg	202	72.668	10.511	-0.000	-0.00270	93.18	ug/L
	Tl	205	851.048	4.300	-0.000	-0.00331	24.64	ug/L
	Pb	208	4433.133	1.557	0.001	0.06321	4.61	ug/L

Sample ID: AE10698

Report Date/Time: Tuesday, May 21, 2002 12:03:25

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		86.960			
>	Sc-1	45		85.783			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.791			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		91.648			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		98.032			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10698

Report Date/Time: Tuesday, May 21, 2002 12:03:25

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10698

Report Date/Time: Tuesday, May 21, 2002 12:03:25

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10699**

Sample Date/Time: Tuesday, May 21, 2002 12:04:45

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10699.223

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.000	65.465	-0.000	-0.00100	1353.28	ug/L
>	Li	6	46518.514	0.495	46518.514			ug/L
>	Sc-1	45	353314.602	1.204	353314.602			ug/L
	Cr	52	5858.279	1.031	0.001	0.05116	27.41	ug/L
	Cr	53	1155.418	2.201	0.002	0.67841	1.91	ug/L
	Mn	55	274085.952	0.814	0.773	21.71289	0.99	ug/L
	Co	59	287.007	5.531	0.001	0.02189	9.71	ug/L
	Ni	60	604.360	5.944	0.002	0.30091	5.05	ug/L
	Cu	63	4319.402	0.779	0.012	0.99022	1.96	ug/L
	Cu	65	2097.930	2.747	0.006	0.97195	1.77	ug/L
	Zn	66	965.728	2.025	0.004	0.22230	4.29	ug/L
	Zn	67	327.009	3.999	0.002	0.80707	8.50	ug/L
	Zn	68	1107.079	3.527	0.007	0.60319	5.42	ug/L
>	Ge	72	84126.003	1.342	84126.003			ug/L
	As	75	12560.492	2.430	0.014	0.70102	28.02	ug/L
	Se	77	1541.801	2.007	0.001	0.69356	31.77	ug/L
	Se	82	17.118	280.134	0.001	0.55018	45.84	ug/L
	As-1	75	922.056	3.093	759.386	0.42157	3.76	ug/L
	Kr	83	4397.774	1.650	-373.526			ug/L
	Ag	107	93.668	4.445	-0.000	-0.03364	1.60	ug/L
	Cd	111	73.001	20.272	0.000	0.00118	495.39	ug/L
	Cd	114	160.388	2.596	0.000	0.00257	15.70	ug/L
>	In	115	1191060.836	1.157	1191060.836			ug/L
	Sb	121	445.015	2.502	0.000	0.05120	2.81	ug/L
	Sb	123	338.283	6.319	0.000	0.04955	6.63	ug/L
	Ba	135	41994.862	0.772	0.023	17.72443	0.72	ug/L
	Ba	137	73611.579	1.038	0.040	17.84799	0.84	ug/L
	Ho	165	1836024.081	1.656	-0.011			ug/L
>	Tb	159	1825963.393	0.407	1825963.393			ug/L
	Hg	201	29.667	21.407	-0.000	-0.01326	36.53	ug/L
	Hg	202	76.001	22.828	-0.000	-0.00142	403.35	ug/L
	Tl	205	872.717	8.407	-0.000	-0.00232	106.96	ug/L
	Pb	208	4980.919	0.118	0.002	0.07816	0.80	ug/L

Sample ID: AE10699

Report Date/Time: Tuesday, May 21, 2002 12:06:41

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		87.893			
[>	Sc-1	45		85.286			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		89.714			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		90.963			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		97.279			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10699

Report Date/Time: Tuesday, May 21, 2002 12:06:41

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10699

Report Date/Time: Tuesday, May 21, 2002 12:06:41

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10700

Sample Date/Time: Tuesday, May 21, 2002 12:08:02

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10700.224

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10.333	5.587	0.000	0.00944	18.40	ug/L
[>	Li	6	45863.893	2.116	45863.893			ug/L
[>	Sc-1	45	350313.230	0.591	350313.230			ug/L
	Cr	52	6194.840	3.524	0.002	0.10323	32.67	ug/L
	Cr	53	1185.089	3.629	0.002	0.72317	7.76	ug/L
	Mn	55	310510.389	2.310	0.883	24.82288	2.90	ug/L
	Co	59	451.349	7.628	0.001	0.04028	9.77	ug/L
	Ni	60	673.698	2.880	0.002	0.34059	2.42	ug/L
	Cu	63	53180.002	2.110	0.151	12.71894	2.58	ug/L
[	Cu	65	26029.823	2.683	0.074	12.65367	2.86	ug/L
[	Zn	66	6354.284	2.229	0.066	4.02415	1.40	ug/L
	Zn	67	1159.419	0.970	0.012	4.07884	1.60	ug/L
	Zn	68	5102.149	0.743	0.054	4.38641	1.58	ug/L
[>	Ge	72	85529.733	1.831	85529.733			ug/L
	As	75	12173.180	2.140	0.007	0.35792	25.15	ug/L
	Se	77	1498.809	2.362	0.001	0.26722	49.63	ug/L
[	Se	82	-55.843	92.080	0.000	0.16721	161.50	ug/L
	As-1	75	904.054	2.028	741.384	0.41158	2.47	ug/L
	Kr	83	4350.751	2.488	-420.549			ug/L
[	Ag	107	89.335	8.979	-0.000	-0.03425	2.79	ug/L
	Cd	111	65.001	14.676	-0.000	-0.00251	144.41	ug/L
	Cd	114	148.744	16.185	0.000	0.00008	4759.51	ug/L
[>	In	115	1211492.415	1.509	1211492.415			ug/L
	Sb	121	415.014	1.738	0.000	0.04662	1.16	ug/L
[	Sb	123	328.870	2.203	0.000	0.04715	2.68	ug/L
[	Ba	135	40910.924	0.646	0.023	17.45214	1.38	ug/L
	Ba	137	71207.862	1.204	0.039	17.44986	1.38	ug/L
	Ho	165	1847064.369	1.290	0.006			ug/L
[>	Tb	159	1806894.438	2.030	1806894.438			ug/L
	Hg	201	38.334	18.508	-0.000	-0.00641	88.76	ug/L
	Hg	202	95.335	10.559	0.000	0.00515	54.94	ug/L
	Tl	205	857.716	8.357	-0.000	-0.00254	80.68	ug/L
[	Pb	208	19286.883	0.623	0.010	0.45153	1.55	ug/L

Sample ID: AE10700

Report Date/Time: Tuesday, May 21, 2002 12:09:59

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		86.656			
>	Sc-1	45		84.561			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		91.211			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		92.523			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		96.264			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10700

Report Date/Time: Tuesday, May 21, 2002 12:09:59

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	Se	77Linear Thru Zero	0.999971
L	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
[	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
L	Sb	123Linear Thru Zero	0.999943
[	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
L	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10700

Report Date/Time: Tuesday, May 21, 2002 12:09:59

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11911**

Sample Date/Time: Tuesday, May 21, 2002 12:11:20

Sample Type: Sample

Sample Description: NO NYC

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11911.225

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10.000	17.321	0.000	0.00867	56.66	ug/L
>	Li	6	45451.480	1.723	45451.480			ug/L
>	Sc-1	45	387768.017	0.659	387768.017			ug/L
	Cr	52	49516.759	3.514	0.112	5.29433	3.67	ug/L
	Cr	53	2877.151	1.655	0.006	2.31414	1.33	ug/L
	Mn	55	3979743.955	0.848	10.260	288.30800	0.82	ug/L
	Co	59	3560.400	2.044	0.009	0.34531	2.52	ug/L
	Ni	60	5199.539	1.857	0.013	2.47971	1.85	ug/L
	Cu	63	2392.672	0.649	0.006	0.48133	0.33	ug/L
[	Cu	65	1409.123	0.931	0.003	0.57844	1.40	ug/L
[	Zn	66	32611.392	1.727	0.367	22.24278	2.23	ug/L
	Zn	67	5570.762	1.136	0.063	21.18248	0.46	ug/L
	Zn	68	25540.100	2.858	0.288	23.44487	3.39	ug/L
>	Ge	72	86901.596	0.844	86901.596			ug/L
	As	75	13842.869	1.450	0.024	1.19123	14.48	ug/L
	Se	77	1722.272	0.557	0.003	1.48264	8.01	ug/L
[	Se	82	-153.871	33.797	-0.001	-0.32658	79.85	ug/L
	As-1	75	2600.065	3.174	2437.395	1.35311	3.39	ug/L
	Kr	83	4654.905	0.069	-116.396			ug/L
[	Ag	107	80.001	4.330	-0.000	-0.03516	0.84	ug/L
	Cd	111	62.334	10.438	-0.000	-0.00341	76.28	ug/L
	Cd	114	125.621	12.582	-0.000	-0.00373	65.81	ug/L
>	In	115	1203682.523	1.292	1203682.523			ug/L
	Sb	121	208.338	0.999	0.000	0.02167	1.88	ug/L
[	Sb	123	151.779	0.871	0.000	0.01921	2.05	ug/L
[	Ba	135	182459.686	0.565	0.101	77.91516	1.06	ug/L
	Ba	137	318676.463	1.021	0.176	78.16501	0.50	ug/L
	Ho	165	1823757.618	0.401	-0.006			ug/L
>	Tb	159	1806063.376	1.146	1806063.376			ug/L
	Hg	201	44.334	7.922	-0.000	-0.00189	135.49	ug/L
	Hg	202	64.334	4.749	-0.000	-0.00499	23.49	ug/L
	Tl	205	918.056	9.409	-0.000	-0.00037	782.33	ug/L
[	Pb	208	7976.791	1.280	0.003	0.15749	0.18	ug/L

Sample ID: AE11911

Report Date/Time: Tuesday, May 21, 2002 12:13:16

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		85.877			
[>	Sc-1	45		93.602			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		92.674			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		91.927			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		96.219			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999998
[>	Li	6Linear Thru Zero	
[>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999999
	Cr	53Linear Thru Zero	0.999998
	Mn	55Linear Thru Zero	0.999996
	Co	59Linear Thru Zero	0.999982
	Ni	60Linear Thru Zero	0.999971
	Cu	63Linear Thru Zero	1.000000
	Cu	65Linear Thru Zero	1.000000
	Zn	66Linear Thru Zero	0.999977
	Zn	67Linear Thru Zero	0.999921
	Zn	68Linear Thru Zero	0.999997
[>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999947

Sample ID: AE11911

Report Date/Time: Tuesday, May 21, 2002 12:13:16

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE11911

Report Date/Time: Tuesday, May 21, 2002 12:13:16

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: CCV CAL BK**

Sample Date/Time: Tuesday, May 21, 2002 12:17:52

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV CAL BK.226

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[Be	9	8.000	12.500	0.000	0.00012	2409.70	ug/L
[> Li	6	50559.384	0.983	50559.384			ug/L
[> Sc-1	45	379619.805	1.472	379619.805			ug/L
Cr	52	5830.594	1.045	-0.000	-0.00655	97.27	ug/L
Cr	53	781.041	3.592	0.001	0.20051	14.99	ug/L
Mn	55	650.363	14.355	-0.001	-0.03859	18.67	ug/L
Co	59	72.668	8.847	-0.000	-0.00212	25.52	ug/L
Ni	60	29.334	32.401	-0.000	-0.00317	141.02	ug/L
Cu	63	157.336	7.529	-0.000	-0.00227	131.37	ug/L
Cu	65	99.668	4.177	0.000	0.00237	68.45	ug/L
Zn	66	552.689	3.244	-0.002	-0.09218	14.84	ug/L
Zn	67	133.002	3.277	0.000	0.00276	503.97	ug/L
Zn	68	441.682	6.001	-0.001	-0.05891	39.37	ug/L
[> Ge	72	87965.084	0.570	87965.084			ug/L
As	75	12172.938	1.414	0.003	0.16448	61.44	ug/L
Se	77	1524.932	1.718	0.000	0.16750	78.09	ug/L
[Se	82	-107.632	81.273	-0.000	-0.08615	516.71	ug/L
As-1	75	154.003	16.389	-8.667	-0.00481	291.22	ug/L
Kr	83	4591.872	1.188	-179.428			ug/L
[Ag	107	198.004	7.440	-0.000	-0.02325	5.98	ug/L
Cd	111	71.334	9.334	-0.000	-0.00012	2072.31	ug/L
Cd	114	148.692	19.967	-0.000	-0.00004	14173.47	ug/L
[> In	115	1217686.528	0.807	1217686.528			ug/L
Sb	121	49.334	8.192	0.000	0.00214	24.70	ug/L
[Sb	123	45.983	7.539	0.000	0.00224	23.18	ug/L
[Ba	135	37.334	8.183	0.000	0.00027	447.13	ug/L
Ba	137	56.001	23.419	0.000	0.00014	2214.74	ug/L
Ho	165	1876362.741	2.345	0.001			ug/L
[> Tb	159	1843942.219	1.166	1843942.219			ug/L
Hg	201	38.667	14.706	-0.000	-0.00678	63.70	ug/L
Hg	202	80.001	4.330	-0.000	-0.00038	363.86	ug/L
Tl	205	933.057	4.323	-0.000	-0.00050	315.32	ug/L
[Pb	208	1803.088	3.854	-0.000	-0.00405	49.03	ug/L

Sample ID: CCV CAL BK

Report Date/Time: Tuesday, May 21, 2002 12:20:23

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		95.528			
>	Sc-1	45		91.636			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		93.808			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		92.996			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		98.237			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999998
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999999
	Cr	53Linear Thru Zero	0.999998
	Mn	55Linear Thru Zero	0.999996
	Co	59Linear Thru Zero	0.999982
	Ni	60Linear Thru Zero	0.999971
	Cu	63Linear Thru Zero	1.000000
	Cu	65Linear Thru Zero	1.000000
	Zn	66Linear Thru Zero	0.999977
	Zn	67Linear Thru Zero	0.999921
	Zn	68Linear Thru Zero	0.999997
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999947

Sample ID: CCV CAL BK

Report Date/Time: Tuesday, May 21, 2002 12:20:23

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: CCV STD1 30+2 PPB**

Sample Date/Time: Tuesday, May 21, 2002 12:21:38

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV STD1 30+2 PPB.227

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10747.791	0.782	0.214	29.74520	2.06	ug/L
[>	Li	6	50240.295	1.416	50240.295			ug/L
[>	Sc-1	45	384250.076	1.449	384250.076			ug/L
	Cr	52	255642.205	4.404	0.650	30.67338	5.21	ug/L
	Cr	53	29742.876	1.089	0.076	29.90362	0.64	ug/L
	Mn	55	400097.234	2.179	1.038	29.17064	1.28	ug/L
	Co	59	291733.579	1.053	0.759	29.33511	2.49	ug/L
	Ni	60	60193.558	0.439	0.157	29.15991	1.23	ug/L
	Cu	63	133281.542	2.207	0.346	29.10959	2.46	ug/L
	Cu	65	65656.247	1.182	0.171	29.15788	2.31	ug/L
[	Zn	66	43966.169	0.777	0.495	29.98656	0.12	ug/L
	Zn	67	7857.140	1.652	0.088	29.92358	1.70	ug/L
	Zn	68	32992.759	0.863	0.372	30.25666	1.50	ug/L
[>	Ge	72	87366.017	0.778	87366.017			ug/L
	As	75	65007.892	1.505	0.609	29.88256	0.89	ug/L
	Se	77	6398.431	1.640	0.056	29.75762	1.26	ug/L
	Se	82	5852.485	0.954	0.068	30.22898	0.52	ug/L
	As-1	75	50974.372	1.411	50811.702	28.20797	1.42	ug/L
	Kr	83	4491.488	0.790	-279.813			ug/L
[	Ag	107	284303.363	0.630	0.235	29.06189	1.32	ug/L
	Cd	111	74912.834	1.240	0.062	29.99481	0.34	ug/L
	Cd	114	177324.049	1.448	0.146	30.35615	0.48	ug/L
[>	In	115	1209989.558	0.981	1209989.558			ug/L
	Sb	121	246449.735	0.627	0.204	29.98979	0.44	ug/L
	Sb	123	190222.738	0.842	0.157	30.20278	0.58	ug/L
[	Ba	135	71709.096	0.529	0.039	29.93909	0.69	ug/L
	Ba	137	125754.808	1.201	0.068	30.16015	1.13	ug/L
	Ho	165	1879174.787	0.768	0.001			ug/L
[>	Tb	159	1846598.207	0.968	1846598.207			ug/L
	Hg	201	2772.117	3.073	0.001	2.02201	3.28	ug/L
	Hg	202	6283.901	2.263	0.003	1.99502	2.34	ug/L
	Tl	205	871093.749	1.277	0.471	30.22812	0.98	ug/L
	Pb	208	1179298.288	1.113	0.638	29.95043	0.25	ug/L

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 12:24:01

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		94.925			
>	Sc-1	45		92.753			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		93.169			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		92.409			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		98.379			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 12:24:01

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 12:24:01

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: CCV STD2 60+5 PPB**

Sample Date/Time: Tuesday, May 21, 2002 12:25:01

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

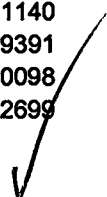
Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV STD2 60+5 PPB.228

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	20985.738	0.558	0.433	60.19123	0.43	ug/L
[>	Li	6	48487.790	0.963	48487.790			ug/L
[>	Sc-1	45	380451.353	1.079	380451.353			ug/L
	Cr	52	485116.254	2.418	1.259	59.43516	1.37	ug/L
	Cr	53	57678.692	2.098	0.150	59.14856	1.20	ug/L
	Mn	55	786232.203	0.839	2.064	57.98635	1.12	ug/L
	Co	59	573710.254	1.420	1.508	58.25921	0.39	ug/L
	Ni	60	118131.137	1.105	0.310	57.81153	1.17	ug/L
	Cu	63	262506.244	0.996	0.690	57.93674	0.36	ug/L
	Cu	65	128224.575	0.530	0.337	57.54537	0.66	ug/L
[	Zn	66	85093.320	1.747	0.981	59.35685	1.49	ug/L
	Zn	67	15160.450	1.083	0.175	59.08369	0.29	ug/L
	Zn	68	64002.161	1.121	0.738	60.01698	0.45	ug/L
[>	Ge	72	86084.207	1.015	86084.207			ug/L
	As	75	116123.248	2.543	1.214	59.55627	1.82	ug/L
	Se	77	11105.040	1.282	0.112	59.27725	0.42	ug/L
	Se	82	11497.301	3.346	0.135	59.80722	2.64	ug/L
	As-1	75	100062.800	1.885	99900.131	55.45927	1.89	ug/L
	Kr	83	4415.116	1.697	-356.184			ug/L
[	Ag	107	594122.898	0.311	0.487	60.29057	0.89	ug/L
	Cd	111	148638.775	0.389	0.122	59.06864	0.74	ug/L
	Cd	114	350546.322	1.105	0.287	59.55966	1.56	ug/L
[>	In	115	1219773.095	1.082	1219773.095			ug/L
	Sb	121	491489.439	1.950	0.403	59.32771	1.09	ug/L
	Sb	123	378672.876	1.238	0.310	59.64610	0.79	ug/L
[	Ba	135	142790.741	2.105	0.079	60.58282	1.97	ug/L
	Ba	137	248093.566	0.619	0.136	60.46551	0.71	ug/L
	Ho	165	1855469.222	1.662	0.005			ug/L
[>	Tb	159	1817534.041	0.690	1817534.041			ug/L
	Hg	201	6693.197	2.074	0.004	5.01140	1.89	ug/L
	Hg	202	15056.610	1.035	0.008	4.89391	0.52	ug/L
	Tl	205	1686733.315	1.096	0.928	59.50098	1.27	ug/L
	Pb	208	2324340.594	0.290	1.278	60.02699	0.62	ug/L



Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Tuesday, May 21, 2002 12:27:23

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QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9					
[> Li	6		91.613			
[> Sc-1	45		91.836			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
[Zn	66					
Zn	67					
Zn	68					
[> Ge	72		91.802			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		93.156			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		96.830			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

Analyte	MassCurve Type	Correlation Coefficient
[Be	9Linear Thru Zero	0.999998
[> Li	6Linear Thru Zero	
[> Sc-1	45Linear Thru Zero	
Cr	52Linear Thru Zero	0.999999
Cr	53Linear Thru Zero	0.999998
Mn	55Linear Thru Zero	0.999996
Co	59Linear Thru Zero	0.999982
Ni	60Linear Thru Zero	0.999971
Cu	63Linear Thru Zero	1.000000
Cu	65Linear Thru Zero	1.000000
[Zn	66Linear Thru Zero	0.999977
Zn	67Linear Thru Zero	0.999921
Zn	68Linear Thru Zero	0.999997
[> Ge	72Linear Thru Zero	
As	75Linear Thru Zero	0.999947

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Tuesday, May 21, 2002 12:27:23

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Tuesday, May 21, 2002 12:27:23

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10701**

Sample Date/Time: Tuesday, May 21, 2002 12:28:47

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10701.229

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	8.667	46.632	0.000	0.00315	352.95	ug/L
>	Li	6	47769.709	2.550	47769.709			ug/L
>	Sc-1	45	357517.250	1.709	357517.250			ug/L
	Cr	52	6114.117	2.547	0.002	0.07603	45.03	ug/L
	Cr	53	951.393	4.442	0.001	0.43888	13.30	ug/L
	Mn	55	296820.281	1.361	0.827	23.24367	0.92	ug/L
	Co	59	342.343	14.525	0.001	0.02749	19.58	ug/L
	Ni	60	689.700	3.729	0.002	0.34192	5.38	ug/L
	Cu	63	55804.384	2.562	0.156	13.08215	3.74	ug/L
	Cu	65	27344.003	0.838	0.076	13.02691	1.14	ug/L
	Zn	66	3291.295	1.741	0.030	1.83748	2.25	ug/L
	Zn	67	690.367	6.518	0.006	2.19920	7.10	ug/L
	Zn	68	2869.815	2.009	0.028	2.23993	2.60	ug/L
>	Ge	72	86245.431	1.565	86245.431			ug/L
	As	75	12354.505	3.249	0.008	0.40240	40.23	ug/L
	Se	77	1506.921	2.697	0.000	0.23957	67.21	ug/L
	Se	82	-114.176	76.705	-0.000	-0.13384	340.77	ug/L
	As-1	75	848.381	1.920	685.712	0.38067	2.38	ug/L
	Kr	83	4462.473	1.213	-308.827			ug/L
	Ag	107	996.065	6.034	0.000	0.06032	9.73	ug/L
	Cd	111	87.001	16.092	0.000	0.00694	80.70	ug/L
	Cd	114	186.003	25.606	0.000	0.00706	116.55	ug/L
>	In	115	1189503.029	0.727	1189503.029			ug/L
	Sb	121	771.707	10.981	0.001	0.09170	11.27	ug/L
	Sb	123	587.765	11.719	0.000	0.08991	12.17	ug/L
	Ba	135	41415.874	0.555	0.023	17.49352	0.08	ug/L
	Ba	137	72275.892	0.118	0.040	17.53821	0.69	ug/L
	Ho	165	1859129.246	0.385	0.003			ug/L
>	Tb	159	1824538.833	0.636	1824538.833			ug/L
	Hg	201	121.335	3.331	0.000	0.05561	5.21	ug/L
	Hg	202	254.339	10.626	0.000	0.05662	15.10	ug/L
	Tl	205	1018.734	9.859	0.000	0.00284	119.25	ug/L
	Pb	208	37262.091	1.113	0.019	0.90941	1.14	ug/L

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		90.257			
>	Sc-1	45		86.300			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		91.974			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.844			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		97.204			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10701

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10701

Report Date/Time: Tuesday, May 21, 2002 12:30:43

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10701**

Sample Date/Time: Tuesday, May 21, 2002 12:32:04

Sample Type: Spike - 1

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10701.230

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	17120.278	1.100	0.376	52.28519	1.35	ug/L
>	Li	6	45538.576	1.490	45538.576			ug/L
>	Sc-1	45	356997.902	1.323	356997.902			ug/L
	Cr	52	374435.220	0.332	1.033	48.76815	1.07	ug/L
	Cr	53	44974.106	1.593	0.124	49.05839	2.45	ug/L
	Mn	55	898472.997	1.751	2.514	70.65146	3.06	ug/L
	Co	59	447072.782	0.856	1.252	48.39075	2.17	ug/L
	Ni	60	92259.725	0.771	0.258	48.11614	1.29	ug/L
	Cu	63	258613.615	0.917	0.724	60.84058	2.23	ug/L
	Cu	65	126537.222	1.153	0.354	60.51954	0.39	ug/L
[	Zn	66	75570.562	0.675	0.913	55.26654	0.46	ug/L
	Zn	67	13174.006	1.838	0.159	53.81222	1.33	ug/L
	Zn	68	56293.007	1.541	0.680	55.34453	2.13	ug/L
>	Ge	72	82060.527	0.563	82060.527			ug/L
	As	75	99190.208	0.947	1.074	52.68507	1.44	ug/L
	Se	77	10040.999	1.105	0.105	55.76152	0.64	ug/L
	Se	82	10341.883	0.754	0.127	56.46897	1.24	ug/L
	As-1	75	82984.914	1.439	82822.244	45.97853	1.44	ug/L
	Kr	83	4342.414	0.507	-428.887			ug/L
[	Ag	107	432030.306	0.641	0.370	45.77232	0.88	ug/L
	Cd	111	120566.830	1.125	0.103	50.03019	1.24	ug/L
	Cd	114	285034.728	1.536	0.244	50.56893	1.75	ug/L
>	In	115	1168003.584	0.300	1168003.584			ug/L
	Sb	121	406116.905	0.672	0.348	51.19798	0.93	ug/L
	Sb	123	315117.830	1.157	0.270	51.83466	1.23	ug/L
[	Ba	135	152969.840	0.934	0.085	65.29410	1.07	ug/L
	Ba	137	265070.093	1.022	0.147	64.99206	1.13	ug/L
	Ho	165	1814343.909	1.313	-0.012			ug/L
>	Tb	159	1806662.965	0.171	1806662.965			ug/L
	Hg	201	5479.039	1.260	0.003	4.12074	1.15	ug/L
	Hg	202	12223.336	1.770	0.007	3.99212	1.68	ug/L
	Tl	205	1336922.083	1.014	0.739	47.43712	1.10	ug/L
	Pb	208	1867311.665	1.049	1.033	48.50388	1.18	ug/L

Sample ID: AE10701

Report Date/Time: Tuesday, May 21, 2002 12:34:34

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			104.564		
>	Li	6		86.041			
>	Sc-1	45		86.175			
	Cr	52			97.384		
	Cr	53			97.239		
	Mn	55			94.816		
	Co	59			96.727		
	Ni	60			95.548		
	Cu	63			95.517		
	Cu	65			94.985		
	Zn	66			106.858		
	Zn	67			103.226		
	Zn	68			106.209		
>	Ge	72		87.511			
	As	75			104.565		
	Se	77			111.044		
	Se	82			113.206		
	As-1	75			91.196		
	Kr	83					
[	Ag	107			91.424		
	Cd	111			100.047		
	Cd	114			101.124		
>	In	115		89.202			
	Sb	121			102.213		
	Sb	123			103.489		
	Ba	135			95.601		
	Ba	137			94.908		
	Ho	165					
>	Tb	159		96.251			
	Hg	201			101.628		
	Hg	202			98.387		
	Tl	205			94.869		
	Pb	208			95.189		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10701

Report Date/Time: Tuesday, May 21, 2002 12:34:34

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10701

Report Date/Time: Tuesday, May 21, 2002 12:34:34

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10701****Sample Date/Time: Tuesday, May 21, 2002 12:35:48****Sample Type: Spike - 1****Sample Description: MSD****Number of Replicates: 3****Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth****Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10701.231****Aliquot Volume (mL):****Diluted To Volume (mL):****Concentration Results**

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	17137.649	2.351	0.369	51.30845	2.44	ug/L
>	Li	6	46458.927	2.573	46458.927			ug/L
>	Sc-1	45	353574.636	0.625	353574.636			ug/L
[	Cr	52	375973.107	1.198	1.048	49.44719	0.73	ug/L
[	Cr	53	44827.393	1.991	0.125	49.37220	2.59	ug/L
[	Mn	55	890930.565	1.750	2.517	70.72479	2.37	ug/L
[	Co	59	443940.498	0.957	1.255	48.50930	1.24	ug/L
[	Ni	60	92015.653	1.523	0.260	48.45210	1.96	ug/L
[	Cu	63	258939.756	1.023	0.732	61.49534	0.78	ug/L
[	Cu	65	126844.405	0.593	0.359	61.25353	0.37	ug/L
[	Zn	66	73971.137	0.637	0.881	53.32984	0.82	ug/L
[	Zn	67	13051.827	0.886	0.155	52.56308	0.63	ug/L
[	Zn	68	56026.015	1.061	0.668	54.30674	1.56	ug/L
>	Ge	72	83216.305	0.485	83216.305			ug/L
[	As	75	99713.120	0.814	1.063	52.16914	1.25	ug/L
[	Se	77	10099.509	0.971	0.104	55.23803	1.62	ug/L
[	Se	82	10186.876	1.564	0.123	54.86420	1.99	ug/L
[	As-1	75	84119.915	0.757	83957.245	46.60862	0.76	ug/L
[	Kr	83	4398.441	1.644	-372.859			ug/L
[	Ag	107	427947.203	1.044	0.368	45.59251	0.98	ug/L
[	Cd	111	119405.626	0.979	0.103	49.82377	0.43	ug/L
[	Cd	114	281919.559	1.061	0.243	50.29325	0.42	ug/L
>	In	115	1161564.468	1.286	1161564.468			ug/L
[	Sb	121	410753.508	0.740	0.354	52.07241	1.00	ug/L
[	Sb	123	314904.182	0.462	0.271	52.09010	0.88	ug/L
[	Ba	135	153016.350	1.306	0.085	65.38594	2.60	ug/L
[	Ba	137	268598.133	1.554	0.149	65.92090	1.82	ug/L
[	Ho	165	1828236.364	0.601	-0.003			ug/L
>	Tb	159	1805222.275	2.114	1805222.275			ug/L
[	Hg	201	5410.997	0.592	0.003	4.07334	1.59	ug/L
[	Hg	202	12294.765	1.189	0.007	4.01986	2.10	ug/L
[	Tl	205	1349757.083	1.572	0.747	47.93945	1.87	ug/L
[	Pb	208	1879419.385	0.449	1.040	48.86896	1.72	ug/L

Sample ID: AE10701**Report Date/Time: Tuesday, May 21, 2002 12:38:18****Page 1**

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			102.611		
[>	Li	6		87.780			
[>	Sc-1	45		85.349			
	Cr	52			98.742		
	Cr	53			97.867		
	Mn	55			94.962		
	Co	59			96.964		
	Ni	60			96.220		
	Cu	63			96.826		
	Cu	65			96.453		
[	Zn	66			102.985		
	Zn	67			100.728		
	Zn	68			104.134		
[>	Ge	72		88.744			
	As	75			103.533		
	Se	77			109.997		
	Se	82			109.996		
	As-1	75			92.456		
	Kr	83					
[	Ag	107			91.064		
	Cd	111			99.634		
	Cd	114			100.572		
[>	In	115		88.710			
	Sb	121			103.961		
	Sb	123			104.000		
[	Ba	135			95.785		
	Ba	137			96.765		
	Ho	165					
[>	Tb	159		96.174			
	Hg	201			100.443		
	Hg	202			99.081		
	Tl	205			95.873		
	Pb	208			95.919		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
[	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10701

Report Date/Time: Tuesday, May 21, 2002 12:38:18

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10702

Sample Date/Time: Tuesday, May 21, 2002 12:39:11

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10702.232

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
	Be	9	10.000	26.458	0.000	0.00888	95.88	ug/L
[>	Li	6	45310.777	1.644	45310.777			ug/L
[>	Sc-1	45	355202.988	1.856	355202.988			ug/L
	Cr	52	6044.069	0.999	0.002	0.07183	27.95	ug/L
	Cr	53	1100.411	1.318	0.002	0.61085	4.00	ug/L
	Mn	55	309884.815	1.052	0.869	24.43170	1.62	ug/L
	Co	59	369.678	11.768	0.001	0.03067	13.74	ug/L
	Ni	60	741.371	2.716	0.002	0.37118	2.23	ug/L
	Cu	63	109812.872	3.477	0.309	25.93385	1.81	ug/L
[	Cu	65	53743.633	1.905	0.151	25.80915	0.23	ug/L
[	Zn	66	4389.770	0.986	0.046	2.77601	1.78	ug/L
	Zn	67	846.381	6.073	0.009	2.99274	7.12	ug/L
	Zn	68	3611.420	0.137	0.038	3.12476	1.23	ug/L
[>	Ge	72	81795.837	0.987	81795.837			ug/L
	As	75	11960.790	1.730	0.011	0.55046	35.19	ug/L
	Se	77	1476.383	1.306	0.001	0.54694	38.77	ug/L
[	Se	82	-58.476	193.531	0.000	0.14523	423.65	ug/L
	As-1	75	871.050	1.553	708.381	0.39326	1.91	ug/L
	Kr	83	4270.045	1.212	-501.255			ug/L
[	Ag	107	3085.897	16.598	0.002	0.28416	18.15	ug/L
	Cd	111	71.334	16.725	0.000	0.00111	407.56	ug/L
	Cd	114	180.471	11.936	0.000	0.00672	51.75	ug/L
[>	In	115	1165897.974	1.344	1165897.974			ug/L
	Sb	121	1275.105	20.995	0.001	0.15696	20.10	ug/L
[	Sb	123	968.045	19.162	0.001	0.15429	18.46	ug/L
[	Ba	135	43566.920	1.026	0.024	18.88150	1.85	ug/L
	Ba	137	76196.425	0.596	0.043	18.96918	0.64	ug/L
	Ho	165	1809560.028	1.116	0.001			ug/L
[>	Tb	159	1778527.800	1.068	1778527.800			ug/L
	Hg	201	127.669	3.943	0.000	0.06287	7.33	ug/L
	Hg	202	253.006	10.918	0.000	0.05832	15.50	ug/L
	Tl	205	1121.415	19.511	0.000	0.00745	101.89	ug/L
[	Pb	208	15963.648	0.934	0.008	0.37168	1.35	ug/L

Sample ID: AE10702

Report Date/Time: Tuesday, May 21, 2002 12:41:08

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		85.611			
>	Sc-1	45		85.742			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		87.229			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.041			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		94.752			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10702

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10702

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10703**

Sample Date/Time: Tuesday, May 21, 2002 12:42:28

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10703.233

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.667	19.924	0.000	0.00132	329.43	ug/L
>	Li	6	45852.148	1.405	45852.148			ug/L
>	Sc-1	45	352881.069	2.693	352881.069			ug/L
[	Cr	52	6370.629	1.689	0.003	0.12079	14.44	ug/L
[	Cr	53	1106.078	1.007	0.002	0.62575	6.90	ug/L
[	Mn	55	287759.884	0.299	0.813	22.83705	2.40	ug/L
[	Co	59	282.007	3.753	0.001	0.02136	2.70	ug/L
[	Ni	60	648.696	8.423	0.002	0.32502	9.60	ug/L
[	Cu	63	48440.537	0.903	0.137	11.50098	2.25	ug/L
[	Cu	65	23699.421	0.218	0.067	11.43809	2.76	ug/L
[	Zn	66	4459.805	0.149	0.046	2.79080	1.74	ug/L
[	Zn	67	860.383	3.297	0.009	3.01187	5.53	ug/L
[	Zn	68	3627.427	0.830	0.038	3.09995	0.93	ug/L
>	Ge	72	82729.261	1.396	82729.261			ug/L
[	As	75	11961.573	2.812	0.010	0.47035	53.93	ug/L
[	Se	77	1455.462	1.899	0.001	0.30594	86.60	ug/L
[	Se	82	-100.403	21.661	-0.000	-0.08143	152.95	ug/L
[	As-1	75	885.052	4.591	722.382	0.40103	5.63	ug/L
[	Kr	83	4297.726	2.983	-473.574			ug/L
[	Ag	107	655.364	7.859	0.000	0.02682	20.20	ug/L
[	Cd	111	66.001	6.604	-0.000	-0.00082	246.66	ug/L
[	Cd	114	145.892	0.881	0.000	0.00082	40.53	ug/L
>	In	115	1156088.362	0.729	1156088.362			ug/L
[	Sb	121	649.696	3.898	0.001	0.07893	4.17	ug/L
[	Sb	123	521.427	4.985	0.000	0.08164	5.12	ug/L
[	Ba	135	41016.755	1.953	0.023	17.93375	1.26	ug/L
[	Ba	137	71330.477	0.977	0.040	17.91731	0.29	ug/L
[	Ho	165	1796923.297	1.859	0.003			ug/L
>	Tb	159	1762538.891	0.809	1762538.891			ug/L
[	Hg	201	72.668	17.425	0.000	0.02093	45.37	ug/L
[	Hg	202	148.669	10.297	0.000	0.02396	22.72	ug/L
[	Tl	205	879.718	5.743	-0.000	-0.00096	168.47	ug/L
[	Pb	208	13843.227	1.559	0.007	0.31900	2.47	ug/L

Sample ID: AE10703

Report Date/Time: Tuesday, May 21, 2002 12:44:24

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		86.634			
>	Sc-1	45		85.181			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		88.224			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		88.292			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.900			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
:	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10703

Report Date/Time: Tuesday, May 21, 2002 12:44:24

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: AE10703

Report Date/Time: Tuesday, May 21, 2002 12:44:24

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10704**

Sample Date/Time: Tuesday, May 21, 2002 12:45:46

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10704.234

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	9.000	57.735	0.000	0.00496	314.84	ug/L
>	Li	6	46778.185	1.120	46778.185			ug/L
>	Sc-1	45	353197.361	1.054	353197.361			ug/L
	Cr	52	5989.699	1.198	0.001	0.06897	21.91	ug/L
	Cr	53	1146.417	3.678	0.002	0.66926	8.81	ug/L
	Mn	55	197816.437	1.739	0.557	15.65060	1.07	ug/L
	Co	59	271.007	1.278	0.001	0.02014	1.02	ug/L
	Ni	60	618.027	3.887	0.002	0.30834	3.95	ug/L
	Cu	63	51688.042	0.505	0.146	12.25985	1.33	ug/L
L	Cu	65	25084.147	1.389	0.071	12.09408	2.45	ug/L
[	Zn	66	4397.774	2.204	0.044	2.67385	1.24	ug/L
	Zn	67	825.713	7.071	0.008	2.79249	6.85	ug/L
	Zn	68	3614.421	1.179	0.037	3.00865	0.28	ug/L
>	Ge	72	84593.650	1.336	84593.650			ug/L
	As	75	11920.106	1.405	0.006	0.28830	7.94	ug/L
	Se	77	1474.156	1.877	0.000	0.21532	33.23	ug/L
L	Se	82	-128.307	82.844	-0.000	-0.21825	256.57	ug/L
	As-1	75	849.048	3.298	686.378	0.38104	4.08	ug/L
	Kr	83	4323.405	2.371	-447.895			ug/L
[	Ag	107	198.004	3.154	-0.000	-0.02252	3.78	ug/L
	Cd	111	78.334	7.031	0.000	0.00378	52.57	ug/L
	Cd	114	155.549	16.205	0.000	0.00208	210.12	ug/L
>	In	115	1175605.131	0.914	1175605.131			ug/L
	Sb	121	558.689	5.536	0.000	0.06617	6.17	ug/L
L	Sb	123	428.039	9.384	0.000	0.06491	9.25	ug/L
[	Ba	135	37984.914	1.363	0.021	16.21413	0.54	ug/L
	Ba	137	66286.788	0.570	0.037	16.25666	1.43	ug/L
	Ho	165	1830636.347	0.488	-0.002			ug/L
>	Tb	159	1805256.921	0.913	1805256.921			ug/L
	Hg	201	53.001	9.984	0.000	0.00473	93.13	ug/L
	Hg	202	107.335	12.124	0.000	0.00913	43.59	ug/L
	Tl	205	831.713	10.956	-0.000	-0.00341	96.70	ug/L
L	Pb	208	27948.436	0.659	0.014	0.67735	1.67	ug/L

Sample ID: AE10704

Report Date/Time: Tuesday, May 21, 2002 12:47:42

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		88.383			
>	Sc-1	45		85.257			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		90.212			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.783			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		96.176			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10704

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: AE10704

Report Date/Time: Tuesday, May 21, 2002 12:47:42

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10807**

Sample Date/Time: Tuesday, May 21, 2002 12:49:03

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10807.235

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	8.667	40.522	0.000	0.00369	267.31	ug/L
>	Li	6	46836.517	2.294	46836.517			ug/L
>	Sc-1	45	355654.856	2.068	355654.856			ug/L
	Cr	52	5770.890	2.789	0.001	0.03438	53.18	ug/L
	Cr	53	1100.744	3.839	0.002	0.61026	11.01	ug/L
	Mn	55	335146.627	0.312	0.940	26.40099	2.36	ug/L
	Co	59	280.007	6.458	0.001	0.02094	12.30	ug/L
	Ni	60	650.363	4.229	0.002	0.32325	6.07	ug/L
	Cu	63	4826.329	1.196	0.013	1.10356	3.28	ug/L
	Cu	65	2316.652	2.832	0.006	1.07093	4.21	ug/L
	Zn	66	1083.742	3.784	0.005	0.31945	7.84	ug/L
	Zn	67	323.676	4.829	0.002	0.81374	7.87	ug/L
	Zn	68	1196.424	1.402	0.009	0.70790	0.84	ug/L
>	Ge	72	82816.692	0.919	82816.692			ug/L
	As	75	12034.736	1.943	0.010	0.50550	36.79	ug/L
	Se	77	1461.222	2.002	0.001	0.33194	71.33	ug/L
	Se	82	-39.986	100.824	0.001	0.24567	87.78	ug/L
	As-1	75	934.057	2.411	771.388	0.42823	2.92	ug/L
	Kr	83	4253.037	1.306	-518.263			ug/L
	Ag	107	251.673	4.359	-0.000	-0.01675	6.92	ug/L
	Cd	111	59.334	19.388	-0.000	-0.00394	119.34	ug/L
	Cd	114	130.230	11.737	-0.000	-0.00229	113.46	ug/L
>	In	115	1170316.603	0.966	1170316.603			ug/L
	Sb	121	550.689	6.952	0.000	0.06546	6.93	ug/L
	Sb	123	400.492	1.125	0.000	0.06074	1.09	ug/L
	Ba	135	42916.842	1.586	0.024	18.63163	2.19	ug/L
	Ba	137	74122.374	0.983	0.042	18.48537	1.63	ug/L
	Ho	165	1789768.972	0.239	-0.008			ug/L
>	Tb	159	1775428.334	0.749	1775428.334			ug/L
	Hg	201	44.001	19.682	-0.000	-0.00160	399.99	ug/L
	Hg	202	94.001	11.259	0.000	0.00528	66.05	ug/L
	Tl	205	859.383	7.529	-0.000	-0.00191	128.29	ug/L
	Pb	208	4069.064	2.174	0.001	0.05768	4.68	ug/L

Sample ID: AE10807

Report Date/Time: Tuesday, May 21, 2002 12:50:59

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QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9					
[> Li	6		88.494			
[> Sc-1	45		85.851			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
[Cu	65					
[Zn	66					
Zn	67					
Zn	68					
[> Ge	72		88.317			
As	75					
Se	77					
[Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		89.379			
Sb	121					
[Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		94.587			
Hg	201					
Hg	202					
Tl	205					
[Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
[Be	9	Linear Thru Zero	0.999998
[> Li	6	Linear Thru Zero	
[> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999999
Cr	53	Linear Thru Zero	0.999998
Mn	55	Linear Thru Zero	0.999996
Co	59	Linear Thru Zero	0.999982
Ni	60	Linear Thru Zero	0.999971
Cu	63	Linear Thru Zero	1.000000
[Cu	65	Linear Thru Zero	1.000000
[Zn	66	Linear Thru Zero	0.999977
Zn	67	Linear Thru Zero	0.999921
Zn	68	Linear Thru Zero	0.999997
[> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999947

Sample ID: AE10807

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10807

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10808**

Sample Date/Time: Tuesday, May 21, 2002 12:52:20

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10808.236

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.000	51.508	-0.000	-0.00119	902.15	ug/L
>	Li	6	47021.435	0.928	47021.435			ug/L
>	Sc-1	45	353922.165	0.718	353922.165			ug/L
	Cr	52	6020.387	2.456	0.002	0.07132	24.16	ug/L
	Cr	53	1144.750	3.582	0.002	0.66430	5.88	ug/L
	Mn	55	299109.714	0.508	0.842	23.66185	0.96	ug/L
	Co	59	278.340	9.120	0.001	0.02089	14.16	ug/L
	Ni	60	647.030	5.666	0.002	0.32286	5.21	ug/L
	Cu	63	4425.455	3.365	0.012	1.01369	4.21	ug/L
	Cu	65	2094.929	3.820	0.006	0.96897	4.31	ug/L
	Zn	66	2678.421	1.048	0.024	1.45648	1.21	ug/L
	Zn	67	596.359	2.022	0.006	1.89253	3.12	ug/L
	Zn	68	2416.679	3.394	0.023	1.87180	3.57	ug/L
>	Ge	72	84041.866	0.794	84041.866			ug/L
	As	75	12273.708	2.453	0.011	0.54026	31.94	ug/L
	Se	77	1500.526	2.062	0.001	0.44263	45.63	ug/L
	Se	82	-56.652	164.368	0.000	0.15768	311.89	ug/L
	As-1	75	919.056	3.477	756.386	0.41991	4.22	ug/L
	Kr	83	4367.092	1.279	-404.208			ug/L
	Ag	107	141.003	9.594	-0.000	-0.02858	5.69	ug/L
	Cd	111	62.668	19.237	-0.000	-0.00277	177.91	ug/L
	Cd	114	123.367	16.720	-0.000	-0.00370	93.43	ug/L
>	In	115	1180693.919	1.519	1180693.919			ug/L
	Sb	121	472.684	3.523	0.000	0.05512	2.30	ug/L
	Sb	123	376.364	1.268	0.000	0.05624	1.56	ug/L
	Ba	135	42194.116	0.625	0.024	18.31057	0.91	ug/L
	Ba	137	73648.257	1.888	0.041	18.35825	0.76	ug/L
	Ho	165	1806024.073	0.505	0.001			ug/L
>	Tb	159	1776076.048	1.345	1776076.048			ug/L
	Hg	201	44.001	4.545	-0.000	-0.00157	122.88	ug/L
	Hg	202	98.335	1.553	0.000	0.00673	2.04	ug/L
	Tl	205	793.709	7.352	-0.000	-0.00431	42.51	ug/L
	Pb	208	2567.169	0.945	0.000	0.01792	7.62	ug/L

Sample ID: AE10808

Report Date/Time: Tuesday, May 21, 2002 12:54:16

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		88.843			
[>	Sc-1	45		85.432			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		89.624			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		90.171			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		94.622			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
[	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10808

Report Date/Time: Tuesday, May 21, 2002 12:54:16

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
> In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
= Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
> Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: AE10808

Report Date/Time: Tuesday, May 21, 2002 12:54:16

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10809**

Sample Date/Time: Tuesday, May 21, 2002 12:56:31

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10809.237

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.667	49.382	0.000	0.00076	1509.45	ug/L
[>	Li	6	47271.070	1.420	47271.070			ug/L
[>	Sc-1	45	357323.783	0.694	357323.783			ug/L
	Cr	52	7566.890	0.890	0.006	0.26794	2.15	ug/L
	Cr	53	1311.108	2.048	0.002	0.83574	2.70	ug/L
	Mn	55	369804.973	1.233	1.032	28.99494	1.33	ug/L
	Co	59	318.342	4.829	0.001	0.02492	7.37	ug/L
	Ni	60	691.367	3.632	0.002	0.34277	3.24	ug/L
	Cu	63	67366.380	1.297	0.188	15.80407	1.60	ug/L
	Cu	65	33280.481	1.500	0.093	15.87192	1.85	ug/L
	Zn	66	10642.666	0.529	0.118	7.15037	0.80	ug/L
	Zn	67	1800.196	3.544	0.020	6.69989	3.91	ug/L
	Zn	68	8179.427	1.917	0.091	7.40655	1.37	ug/L
[>	Ge	72	84505.132	0.700	84505.132			ug/L
	As	75	12145.294	0.912	0.009	0.42682	26.15	ug/L
	Se	77	1493.646	1.387	0.001	0.34828	54.62	ug/L
	Se	82	-70.117	179.682	0.000	0.08936	744.93	ug/L
	As-1	75	882.052	3.341	719.382	0.39936	4.10	ug/L
	Kr	83	4343.081	3.226	-428.219			ug/L
[	Ag	107	127.002	8.296	-0.000	-0.03015	3.43	ug/L
	Cd	111	60.667	14.957	-0.000	-0.00376	99.36	ug/L
	Cd	114	155.790	15.057	0.000	0.00181	214.24	ug/L
[>	In	115	1188376.569	0.733	1188376.569			ug/L
	Sb	121	480.684	2.585	0.000	0.05574	3.09	ug/L
	Sb	123	358.745	3.808	0.000	0.05299	3.99	ug/L
[	Ba	135	41781.570	2.025	0.023	17.61103	0.38	ug/L
	Ba	137	73148.862	1.043	0.040	17.71507	1.24	ug/L
	Ho	165	1840093.014	1.759	-0.010			ug/L
[>	Tb	159	1828371.648	1.987	1828371.648			ug/L
	Hg	201	40.334	3.787	-0.000	-0.00528	32.84	ug/L
	Hg	202	87.668	8.252	0.000	0.00231	90.95	ug/L
	Tl	205	778.374	4.114	-0.000	-0.00567	13.27	ug/L
	Pb	208	33648.526	1.081	0.017	0.81469	1.65	ug/L

Sample ID: AE10809

Report Date/Time: Tuesday, May 21, 2002 12:58:27

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QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9					
> Li	6		89.315			
> Sc-1	45		86.254			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
> Ge	72		90.118			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
Ag	107					
Cd	111					
Cd	114					
> In	115		90.758			
Sb	121					
Sb	123					
Ba	135					
Ba	137					
Ho	165					
> Tb	159		97.408			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
[Be	9	Linear Thru Zero	0.999998
> Li	6	Linear Thru Zero	
> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999999
Cr	53	Linear Thru Zero	0.999998
Mn	55	Linear Thru Zero	0.999996
Co	59	Linear Thru Zero	0.999982
Ni	60	Linear Thru Zero	0.999971
Cu	63	Linear Thru Zero	1.000000
Cu	65	Linear Thru Zero	1.000000
Zn	66	Linear Thru Zero	0.999977
Zn	67	Linear Thru Zero	0.999921
Zn	68	Linear Thru Zero	0.999997
> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999947

Sample ID: AE10809

Report Date/Time: Tuesday, May 21, 2002 12:58:27

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	Se	77Linear Thru Zero	0.999971
[	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
[	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
[	Sb	123Linear Thru Zero	0.999943
[	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
[	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10809

Report Date/Time: Tuesday, May 21, 2002 12:58:27

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10810**

Sample Date/Time: Tuesday, May 21, 2002 12:59:48

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10810.238

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.667	15.061	0.000	0.00087	438.96	ug/L
>	Li	6	46918.599	2.091	46918.599			ug/L
>	Sc-1	45	356964.273	1.574	356964.273			ug/L
	Cr	52	6214.185	0.832	0.002	0.09025	15.88	ug/L
	Cr	53	1122.414	2.190	0.002	0.62937	7.35	ug/L
	Mn	55	257086.762	1.811	0.717	20.15328	2.21	ug/L
	Co	59	285.341	5.388	0.001	0.02139	9.07	ug/L
	Ni	60	656.697	3.573	0.002	0.32504	2.70	ug/L
	Cu	63	33165.386	0.635	0.092	7.77091	2.11	ug/L
[	Cu	65	16300.104	2.812	0.045	7.75866	1.49	ug/L
	Zn	66	6782.933	3.371	0.074	4.49460	7.82	ug/L
	Zn	67	1143.750	0.527	0.012	4.17050	4.78	ug/L
	Zn	68	5371.975	3.191	0.059	4.81245	2.40	ug/L
>	Ge	72	82795.819	3.687	82795.819			ug/L
	As	75	12059.400	2.633	0.011	0.53216	85.81	ug/L
	Se	77	1482.179	3.280	0.001	0.48368	138.05	ug/L
[	Se	82	-137.981	94.890	-0.001	-0.26535	260.33	ug/L
	As-1	75	813.045	4.925	650.375	0.36105	6.16	ug/L
	Kr	83	4400.442	0.921	-370.858			ug/L
[	Ag	107	118.335	3.199	-0.000	-0.03090	1.89	ug/L
	Cd	111	56.001	16.071	-0.000	-0.00536	72.74	ug/L
	Cd	114	117.667	16.607	-0.000	-0.00461	67.37	ug/L
>	In	115	1174158.383	1.735	1174158.383			ug/L
	Sb	121	432.015	0.802	0.000	0.05037	2.05	ug/L
[	Sb	123	340.035	7.045	0.000	0.05063	7.70	ug/L
	Ba	135	38793.317	0.669	0.022	16.83995	0.85	ug/L
	Ba	137	68102.487	0.637	0.038	16.98472	1.81	ug/L
	Ho	165	1805046.231	0.526	0.001			ug/L
>	Tb	159	1775373.873	1.236	1775373.873			ug/L
	Hg	201	36.667	17.745	-0.000	-0.00727	64.70	ug/L
	Hg	202	75.334	12.045	-0.000	-0.00097	293.24	ug/L
	Tl	205	818.712	9.511	-0.000	-0.00339	81.69	ug/L
[	Pb	208	9535.398	0.427	0.004	0.20234	1.34	ug/L

Sample ID: AE10810

Report Date/Time: Tuesday, May 21, 2002 13:01:44

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		88.649			
>	Sc-1	45		86.167			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		88.295			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.672			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		94.584			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10810

Report Date/Time: Tuesday, May 21, 2002 13:01:44

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	in	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10811**

Sample Date/Time: Tuesday, May 21, 2002 13:03:05

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10811.239

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	6.667	60.622	-0.000	-0.00212	560.93	ug/L
>	Li	6	46984.967	2.748	46984.967			ug/L
>	Sc-1	45	360168.613	1.210	360168.613			ug/L
	Cr	52	6408.989	0.941	0.002	0.10841	11.30	ug/L
	Cr	53	1509.474	6.442	0.003	1.04175	10.56	ug/L
	Mn	55	428120.997	0.956	1.186	33.31871	1.87	ug/L
	Co	59	388.679	3.493	0.001	0.03218	3.38	ug/L
	Ni	60	918.722	5.943	0.002	0.45777	7.35	ug/L
	Cu	63	49376.900	1.048	0.137	11.48374	2.28	ug/L
	Cu	65	23902.291	1.380	0.066	11.29686	1.20	ug/L
	Zn	66	2927.834	2.048	0.027	1.64861	0.40	ug/L
	Zn	67	650.696	3.305	0.006	2.12822	6.18	ug/L
	Zn	68	2673.420	4.836	0.026	2.13516	4.05	ug/L
>	Ge	72	83546.082	2.076	83546.082			ug/L
	As	75	12198.683	1.050	0.011	0.53982	17.78	ug/L
	Se	77	1512.295	1.517	0.001	0.57623	47.11	ug/L
	Se	82	-130.352	26.645	-0.001	-0.23216	73.72	ug/L
	As-1	75	1060.406	1.993	897.736	0.49838	2.35	ug/L
	Kr	83	4405.111	1.144	-366.189			ug/L
	Ag	107	91.335	7.768	-0.000	-0.03371	2.64	ug/L
	Cd	111	68.001	1.471	-0.000	-0.00033	196.70	ug/L
	Cd	114	123.610	13.504	-0.000	-0.00348	75.85	ug/L
>	In	115	1170301.419	1.551	1170301.419			ug/L
	Sb	121	465.017	0.569	0.000	0.05470	2.05	ug/L
	Sb	123	373.539	3.880	0.000	0.05630	2.84	ug/L
	Ba	135	48687.520	0.845	0.027	20.99422	1.43	ug/L
	Ba	137	85445.540	0.785	0.048	21.16498	0.88	ug/L
	Ho	165	1835186.216	1.724	0.010			ug/L
>	Tb	159	1787722.426	1.607	1787722.426			ug/L
	Hg	201	37.667	13.096	-0.000	-0.00662	62.88	ug/L
	Hg	202	79.001	14.377	0.000	0.00009	4095.31	ug/L
	Tl	205	720.369	13.705	-0.000	-0.00715	43.57	ug/L
	Pb	208	11671.029	0.902	0.005	0.25675	2.48	ug/L

Sample ID: AE10811

Report Date/Time: Tuesday, May 21, 2002 13:05:01

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		88.774			
>	Sc-1	45		86.940			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.095			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.378			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		95.242			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10811

Report Date/Time: Tuesday, May 21, 2002 13:05:01

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10811

Report Date/Time: Tuesday, May 21, 2002 13:05:01

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10812**

Sample Date/Time: Tuesday, May 21, 2002 13:06:23

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10812.240

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.333	15.746	0.000	0.00020	1648.42	ug/L
>	Li	6	46108.783	1.647	46108.783			ug/L
>	Sc-1	45	349612.737	2.102	349612.737			ug/L
	Cr	52	5992.036	3.789	0.002	0.07745	35.29	ug/L
	Cr	53	1208.426	5.056	0.002	0.75321	12.73	ug/L
	Mn	55	300609.100	0.781	0.857	24.08387	2.88	ug/L
	Co	59	302.675	2.810	0.001	0.02394	1.16	ug/L
	Ni	60	669.365	5.631	0.002	0.33886	3.71	ug/L
	Cu	63	34133.976	1.285	0.097	8.16974	3.24	ug/L
	Cu	65	16755.932	1.901	0.048	8.14801	2.33	ug/L
	Zn	66	3298.298	2.777	0.032	1.95135	1.89	ug/L
	Zn	67	667.031	4.505	0.007	2.23186	5.11	ug/L
	Zn	68	2853.476	2.125	0.029	2.35224	3.84	ug/L
>	Ge	72	82351.172	1.276	82351.172			ug/L
	As	75	11995.644	0.164	0.011	0.52231	16.15	ug/L
	Se	77	1494.058	1.559	0.001	0.59459	6.55	ug/L
	Se	82	-83.752	54.378	0.000	0.00591	4242.46	ug/L
	As-1	75	744.038	2.917	581.368	0.32274	3.73	ug/L
	Kr	83	4338.745	0.909	-432.555			ug/L
	Ag	107	102.002	12.858	-0.000	-0.03248	4.58	ug/L
	Cd	111	50.334	9.389	-0.000	-0.00745	25.57	ug/L
	Cd	114	115.705	7.730	-0.000	-0.00465	29.73	ug/L
>	In	115	1158690.410	1.807	1158690.410			ug/L
	Sb	121	405.346	6.155	0.000	0.04767	5.49	ug/L
	Sb	123	311.700	6.426	0.000	0.04670	8.34	ug/L
	Ba	135	39784.930	0.313	0.023	17.37640	1.39	ug/L
	Ba	137	69532.936	0.633	0.039	17.44738	2.02	ug/L
	Ho	165	1779049.297	1.643	-0.008			ug/L
>	Tb	159	1764764.231	1.706	1764764.231			ug/L
	Hg	201	36.334	11.123	-0.000	-0.00728	49.46	ug/L
	Hg	202	83.001	9.563	0.000	0.00178	154.35	ug/L
	Tl	205	801.044	9.884	-0.000	-0.00388	61.51	ug/L
	Pb	208	10253.707	0.207	0.005	0.22301	2.21	ug/L

Sample ID: AE10812

Report Date/Time: Tuesday, May 21, 2002 13:08:19

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		87.119			
[>	Sc-1	45		84.392			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		87.821			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		88.491			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		94.019			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
[	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10812

Report Date/Time: Tuesday, May 21, 2002 13:08:19

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10812

Report Date/Time: Tuesday, May 21, 2002 13:08:19

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: CCV CAL BK**

Sample Date/Time: Tuesday, May 21, 2002 13:10:54

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method\NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV CAL BK.241

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10.667	32.924	0.000	0.00819	123.56	ug/L
>	Li	6	49377.234	0.959	49377.234			ug/L
>	Sc-1	45	372118.479	1.130	372118.479			ug/L
	Cr	52	5553.752	2.736	-0.001	-0.02697	87.26	ug/L
	Cr	53	724.703	2.351	0.000	0.15726	15.77	ug/L
	Mn	55	489.685	3.598	-0.002	-0.04978	2.97	ug/L
	Co	59	66.001	10.497	-0.000	-0.00266	26.69	ug/L
	Ni	60	30.334	25.179	-0.000	-0.00236	157.74	ug/L
	Cu	63	162.003	6.445	-0.000	-0.00054	440.86	ug/L
	Cu	65	90.668	6.075	-0.000	-0.00084	322.11	ug/L
	Zn	66	547.355	7.859	-0.001	-0.08017	39.04	ug/L
	Zn	67	121.669	21.595	-0.000	-0.02119	500.54	ug/L
	Zn	68	401.013	7.036	-0.001	-0.08110	31.68	ug/L
>	Ge	72	84448.601	0.392	84448.601			ug/L
	As	75	11625.785	1.394	0.003	0.12946	90.31	ug/L
	Se	77	1462.036	1.519	0.000	0.15596	110.23	ug/L
	Se	82	-150.078	14.284	-0.001	-0.33075	34.04	ug/L
	As-1	75	154.336	5.586	-8.334	-0.00463	103.46	ug/L
	Kr	83	4449.133	0.994	-322.167			ug/L
	Ag	107	190.671	11.732	-0.000	-0.02326	11.16	ug/L
	Cd	111	39.667	31.922	-0.000	-0.01218	41.23	ug/L
	Cd	114	94.131	14.296	-0.000	-0.00875	24.63	ug/L
>	In	115	1174768.223	1.725	1174768.223			ug/L
	Sb	121	62.334	6.679	0.000	0.00399	15.29	ug/L
	Sb	123	46.147	14.175	0.000	0.00252	37.24	ug/L
	Ba	135	33.000	16.035	-0.000	-0.00108	232.04	ug/L
	Ba	137	49.667	5.067	-0.000	-0.00100	46.58	ug/L
	Ho	165	1821370.527	0.245	0.002			ug/L
>	Tb	159	1788610.575	1.791	1788610.575			ug/L
	Hg	201	34.000	13.478	-0.000	-0.00948	36.73	ug/L
	Hg	202	69.334	4.636	-0.000	-0.00312	41.04	ug/L
	Tl	205	839.047	8.506	-0.000	-0.00288	88.44	ug/L
	Pb	208	1694.748	3.919	-0.000	-0.00548	27.85	ug/L

Sample ID: CCV CAL BK

Report Date/Time: Tuesday, May 21, 2002 13:13:30

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		93.294			
>	Sc-1	45		89.825			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		90.058			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.719			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		95.289			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999998
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999999
	Cr	53Linear Thru Zero	0.999998
	Mn	55Linear Thru Zero	0.999996
	Co	59Linear Thru Zero	0.999982
	Ni	60Linear Thru Zero	0.999971
	Cu	63Linear Thru Zero	1.000000
	Cu	65Linear Thru Zero	1.000000
	Zn	66Linear Thru Zero	0.999977
	Zn	67Linear Thru Zero	0.999921
	Zn	68Linear Thru Zero	0.999997
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999947

Sample ID: CCV CAL BK

Report Date/Time: Tuesday, May 21, 2002 13:13:30

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: CCV STD1 30+2 PPB**

Sample Date/Time: Tuesday, May 21, 2002 13:14:37

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV STD1 30+2 PPB.242

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10345.325	3.572	0.208	28.95774	2.15	ug/L
[>	Li	6	49659.140	2.346	49659.140			ug/L
[>	Sc-1	45	369988.352	0.632	369988.352			ug/L
[	Cr	52	242270.916	1.401	0.639	30.16919	1.37	ug/L
[	Cr	53	28774.759	1.242	0.076	30.04918	1.85	ug/L
[	Mn	55	394969.163	2.738	1.065	29.91364	3.29	ug/L
[	Co	59	286154.663	1.048	0.773	29.87839	1.67	ug/L
[	Ni	60	58848.145	1.670	0.159	29.60583	2.08	ug/L
[	Cu	63	129937.430	1.428	0.351	29.47289	2.02	ug/L
[	Cu	65	63489.281	1.926	0.171	29.27971	2.52	ug/L
[	Zn	66	42488.829	1.342	0.497	30.05963	1.24	ug/L
[	Zn	67	7368.059	1.592	0.086	29.09966	3.25	ug/L
[	Zn	68	31322.850	0.619	0.366	29.78984	1.96	ug/L
[>	Ge	72	84238.426	1.985	84238.426			ug/L
[	As	75	62726.615	1.451	0.610	29.91829	2.57	ug/L
[	Se	77	6339.169	1.537	0.058	30.83327	2.55	ug/L
[	Se	82	5645.638	0.482	0.068	30.25012	1.82	ug/L
[	As-1	75	48906.389	2.057	48743.720	27.05994	2.06	ug/L
[	Kr	83	4360.422	0.390	-410.878			ug/L
[	Ag	107	274256.393	1.492	0.232	28.74594	0.51	ug/L
[	Cd	111	72677.462	1.624	0.062	29.84115	0.92	ug/L
[	Cd	114	170099.464	1.351	0.144	29.86279	1.20	ug/L
[>	In	115	1180028.709	2.005	1180028.709			ug/L
[	Sb	121	238563.903	1.049	0.202	29.77037	1.01	ug/L
[	Sb	123	183101.568	0.973	0.155	29.81795	2.32	ug/L
[	Ba	135	69600.473	1.310	0.039	29.91694	1.19	ug/L
[	Ba	137	119882.466	0.259	0.067	29.60218	0.96	ug/L
[	Ho	165	1829365.740	1.400	0.004			ug/L
[>	Tb	159	1793605.704	1.046	1793605.704			ug/L
[	Hg	201	2669.752	3.121	0.001	2.00491	4.00	ug/L
[	Hg	202	6052.408	1.058	0.003	1.97806	0.96	ug/L
[	Tl	205	839205.027	1.546	0.467	29.98182	1.31	ug/L
[	Pb	208	1145557.705	0.552	0.638	29.95595	1.35	ug/L

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 13:17:07

Page 1

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		93.827			
>	Sc-1	45		89.311			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.834			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		90.120			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		95.556			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 13:17:07

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 13:17:07

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: CCV STD2 60+5 PPB**

Sample Date/Time: Tuesday, May 21, 2002 13:18:09

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV STD2 60+5 PPB.243

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	20619.899	0.820	0.426	59.32688	0.33	ug/L
[>	Li	6	48335.647	0.951	48335.647			ug/L
[>	Sc-1	45	368972.005	1.129	368972.005			ug/L
	Cr	52	471170.701	1.796	1.262	59.53326	1.99	ug/L
	Cr	53	56474.459	1.440	0.152	59.72359	0.37	ug/L
	Mn	55	786737.101	1.348	2.129	59.82981	1.18	ug/L
	Co	59	564798.746	1.852	1.530	59.13750	0.89	ug/L
	Ni	60	117840.684	0.480	0.319	59.46508	0.89	ug/L
	Cu	63	258632.639	1.715	0.701	58.86191	1.95	ug/L
	Cu	65	126380.738	1.197	0.342	58.48335	1.26	ug/L
[	Zn	66	82748.175	2.243	0.982	59.46633	0.11	ug/L
	Zn	67	14848.603	2.398	0.176	59.62749	1.83	ug/L
	Zn	68	62494.365	0.692	0.742	60.39586	2.15	ug/L
[>	Ge	72	83559.566	2.328	83559.566			ug/L
	As	75	112477.304	0.467	1.212	59.44653	2.79	ug/L
	Se	77	10704.533	2.664	0.111	58.80145	0.71	ug/L
	Se	82	11216.958	0.293	0.135	60.13625	2.21	ug/L
	As-1	75	97104.506	0.719	96941.836	53.81698	0.72	ug/L
	Kr	83	4305.396	1.503	-465.904			ug/L
[	Ag	107	572597.432	0.807	0.486	60.22494	1.11	ug/L
	Cd	111	143800.895	0.934	0.122	59.23309	1.66	ug/L
	Cd	114	338892.281	1.160	0.288	59.67448	0.23	ug/L
[>	In	115	1176843.800	0.935	1176843.800			ug/L
	Sb	121	480341.365	1.100	0.408	60.09956	0.33	ug/L
	Sb	123	370431.622	1.110	0.315	60.48077	1.66	ug/L
[	Ba	135	139413.708	1.396	0.079	60.55363	1.23	ug/L
	Ba	137	243818.519	0.693	0.137	60.83252	0.26	ug/L
	Ho	165	1817888.685	0.398	0.008			ug/L
[>	Tb	159	1775413.239	0.734	1775413.239			ug/L
	Hg	201	6533.079	1.425	0.004	5.00743	0.75	ug/L
	Hg	202	14741.757	0.344	0.008	4.90548	0.53	ug/L
	Tl	205	1669166.467	1.746	0.940	60.27577	1.40	ug/L
	Pb	208	2271197.942	1.045	1.278	60.04403	0.53	ug/L

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Tuesday, May 21, 2002 13:20:33

Page 1

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		91.326			
>	Sc-1	45		89.065			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.110			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.877			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		94.586			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Tuesday, May 21, 2002 13:20:33

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	Se	77Linear Thru Zero	0.999971
L	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
[	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
L	Sb	123Linear Thru Zero	0.999943
[	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
L	Pb	208Linear Thru Zero	0.999854

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Tuesday, May 21, 2002 13:20:33

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: LFB 50+4 PPB**

Sample Date/Time: Tuesday, May 21, 2002 13:22:00

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\LFB 50+4 PPB.244

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	16669.771	1.258	0.351	48.78460	1.90	ug/L
>	Li	6	47520.019	0.696	47520.019			ug/L
>	Sc-1	45	371076.222	2.066	371076.222			ug/L
	Cr	52	406712.871	5.963	1.080	50.96436	4.00	ug/L
	Cr	53	47985.516	2.696	0.128	50.36052	0.66	ug/L
	Mn	55	645604.464	1.401	1.737	48.80597	0.80	ug/L
	Co	59	470923.807	2.162	1.269	49.03316	1.69	ug/L
	Ni	60	97086.725	1.648	0.262	48.71154	0.71	ug/L
	Cu	63	213039.032	1.975	0.574	48.20096	0.29	ug/L
	Cu	65	103973.003	1.693	0.280	47.83387	0.53	ug/L
	Zn	66	68606.606	1.026	0.810	49.02231	0.12	ug/L
	Zn	67	12055.443	1.453	0.142	48.12199	2.47	ug/L
	Zn	68	51010.901	1.018	0.602	48.99762	0.80	ug/L
>	Ge	72	83896.877	0.996	83896.877			ug/L
	As	75	95977.277	0.747	1.009	49.51071	1.69	ug/L
	Se	77	9177.339	1.368	0.092	48.89459	0.60	ug/L
	Se	82	9347.997	1.619	0.112	49.98296	2.39	ug/L
	As-1	75	80741.821	1.366	80579.151	44.73328	1.37	ug/L
	Kr	83	4297.392	1.976	-473.908			ug/L
	Ag	107	477667.270	0.290	0.405	50.18479	0.98	ug/L
	Cd	111	118717.407	1.372	0.101	48.84366	0.92	ug/L
	Cd	114	282450.536	1.380	0.240	49.68290	0.63	ug/L
>	In	115	1177980.128	0.809	1177980.128			ug/L
	Sb	121	395272.427	0.585	0.336	49.40936	0.78	ug/L
	Sb	123	306211.639	0.881	0.260	49.94271	0.53	ug/L
	Ba	135	114281.684	1.049	0.064	49.45916	2.06	ug/L
	Ba	137	199880.335	1.237	0.112	49.68454	0.88	ug/L
	Ho	165	1810909.265	1.555	0.000			ug/L
>	Tb	159	1781961.272	1.012	1781961.272			ug/L
	Hg	201	5211.546	1.484	0.003	3.97255	0.60	ug/L
	Hg	202	11591.502	1.145	0.006	3.83751	1.46	ug/L
	Tl	205	1381311.723	2.194	0.775	49.68990	1.43	ug/L
	Pb	208	1882014.563	0.977	1.055	49.56414	0.06	ug/L

Sample ID: LFB 50+4 PPB

Report Date/Time: Tuesday, May 21, 2002 13:24:23

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rei. % Diff
[	Be	9					
>	Li	6		89.785			
>	Sc-1	45		89.573			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.469			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.964			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		94.935			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: LFB 50+4 PPB

Report Date/Time: Tuesday, May 21, 2002 13:24:23

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	Se	77Linear Thru Zero	0.999971
L	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
[	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
L	Sb	123Linear Thru Zero	0.999943
[	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
L	Pb	208Linear Thru Zero	0.999854

Sample ID: LFB 50+4 PPB

Report Date/Time: Tuesday, May 21, 2002 13:24:23

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10813**

Sample Date/Time: Tuesday, May 21, 2002 13:26:12

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10813.245

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[Be	9	7.000	14.286	-0.000	-0.00089	322.10	ug/L
[> Li	6	46323.523	0.797	46323.523			ug/L
[> Sc-1	45	351367.581	1.199	351367.581			ug/L
[Cr	52	6320.260	1.583	0.002	0.11755	15.56	ug/L
[Cr	53	945.392	2.831	0.001	0.45035	9.36	ug/L
[Mn	55	306204.050	2.632	0.868	24.39892	1.74	ug/L
[Co	59	303.675	6.752	0.001	0.02387	7.98	ug/L
[Ni	60	674.699	5.551	0.002	0.33999	4.98	ug/L
[Cu	63	42943.297	1.419	0.122	10.23213	1.33	ug/L
[Cu	65	21065.932	2.362	0.060	10.20046	1.36	ug/L
[Zn	66	2867.148	4.196	0.026	1.59143	2.44	ug/L
[Zn	67	605.360	4.656	0.006	1.93061	8.65	ug/L
[Zn	68	2486.032	2.682	0.024	1.93857	0.28	ug/L
[> Ge	72	84059.508	2.524	84059.508			ug/L
[As	75	12191.293	0.033	0.010	0.49357	36.41	ug/L
[Se	77	1484.484	0.568	0.001	0.34238	52.96	ug/L
[Se	82	-46.430	131.493	0.000	0.21606	148.07	ug/L
[As-1	75	847.381	2.493	684.712	0.38012	3.09	ug/L
[Kr	83	4342.080	1.459	-429.220			ug/L
[Ag	107	1293.105	6.149	0.001	0.09409	10.22	ug/L
[Cd	111	67.668	9.030	-0.000	-0.00035	775.62	ug/L
[Cd	114	131.320	11.493	-0.000	-0.00200	120.48	ug/L
[> In	115	1165470.590	1.260	1165470.590			ug/L
[Sb	121	663.698	7.108	0.001	0.08002	6.83	ug/L
[Sb	123	529.967	9.069	0.000	0.08235	9.44	ug/L
[Ba	135	40248.653	1.709	0.023	17.70471	1.26	ug/L
[Ba	137	69924.933	0.792	0.040	17.67082	0.78	ug/L
[Ho	165	1777142.369	1.502	-0.002			ug/L
[> Tb	159	1751980.951	1.156	1751980.951			ug/L
[Hg	201	100.335	17.950	0.000	0.04285	30.82	ug/L
[Hg	202	244.672	13.693	0.000	0.05671	18.38	ug/L
[Tl	205	889.052	2.381	-0.000	-0.00042	113.35	ug/L
[Pb	208	19430.595	0.219	0.010	0.47106	1.45	ug/L

Sample ID: AE10813

Report Date/Time: Tuesday, May 21, 2002 13:28:08

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		87.524			
>	Sc-1	45		84.816			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		89.643			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.009			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.338			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10813

Report Date/Time: Tuesday, May 21, 2002 13:28:08

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10813

Report Date/Time: Tuesday, May 21, 2002 13:28:08

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE10813

Sample Date/Time: Tuesday, May 21, 2002 13:29:29

Sample Type: Spike - 1

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10813.246

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	16873.482	1.494	0.380	52.93474	2.05	ug/L
>	Li	6	44334.976	1.783	44334.976			ug/L
>	Sc-1	45	342357.641	2.365	342357.641			ug/L
	Cr	52	368437.432	2.824	1.061	50.06075	2.59	ug/L
	Cr	53	44873.939	1.270	0.130	51.07728	2.69	ug/L
	Mn	55	898343.815	1.121	2.622	73.67705	2.88	ug/L
	Co	59	436621.397	3.337	1.276	49.29948	4.76	ug/L
	Ni	60	90270.000	2.171	0.264	49.09901	2.46	ug/L
	Cu	63	243104.733	0.539	0.710	59.65280	2.93	ug/L
	Cu	65	118744.716	1.004	0.347	59.24880	3.23	ug/L
[	Zn	66	73934.551	1.610	0.927	56.12532	2.56	ug/L
	Zn	67	12667.613	0.312	0.159	53.70426	1.87	ug/L
	Zn	68	54693.579	0.210	0.686	55.80573	1.59	ug/L
>	Ge	72	79083.004	1.662	79083.004			ug/L
	As	75	98265.863	1.687	1.108	54.34857	1.96	ug/L
	Se	77	9897.713	0.920	0.108	57.25553	2.31	ug/L
	Se	82	9999.050	2.093	0.128	56.66525	3.22	ug/L
	As-1	75	82957.441	2.544	82794.771	45.96328	2.55	ug/L
	Kr	83	4335.744	1.252	-435.556			ug/L
[	Ag	107	425166.142	0.756	0.376	46.56497	1.18	ug/L
	Cd	111	118158.787	0.657	0.105	50.68675	1.50	ug/L
	Cd	114	277380.446	0.476	0.245	50.87061	1.14	ug/L
>	In	115	1130007.653	1.605	1130007.653			ug/L
	Sb	121	401648.719	0.596	0.355	52.34245	1.11	ug/L
	Sb	123	308544.576	1.278	0.273	52.47070	2.33	ug/L
[	Ba	135	149917.889	0.631	0.087	67.14810	0.02	ug/L
	Ba	137	261961.280	0.053	0.152	67.40026	0.65	ug/L
	Ho	165	1725871.816	0.506	-0.014			ug/L
>	Tb	159	1721724.651	0.651	1721724.651			ug/L
	Hg	201	5340.955	1.161	0.003	4.21585	0.71	ug/L
	Hg	202	12063.119	0.236	0.007	4.13520	0.42	ug/L
	Tl	205	1319248.325	0.857	0.766	49.12084	0.87	ug/L
	Pb	208	1799399.376	1.215	1.044	49.04497	0.77	ug/L

Sample ID: AE10813

Report Date/Time: Tuesday, May 21, 2002 13:32:01

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QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9			105.871		
[> Li	6		83.767			
[> Sc-1	45		82.641			
Cr	52			99.886		
Cr	53			101.254		
Mn	55			98.556		
Co	59			98.551		
Ni	60			97.518		
Cu	63			98.841		
Cu	65			98.097		
[Zn	66			109.068		
Zn	67			103.547		
Zn	68			107.734		
[> Ge	72		84.336			
As	75			107.710		
Se	77			113.826		
[Se	82			112.898		
As-1	75			91.166		
Kr	83					
[Ag	107			92.942		
Cd	111			101.374		
Cd	114			101.745		
[> In	115		86.300			
Sb	121			104.525		
[Sb	123			104.777		
Ba	135			98.887		
Ba	137			99.459		
Ho	165					
[> Tb	159		91.726			
Hg	201			104.325		
Hg	202			101.962		
Tl	205			98.243		
[Pb	208			97.148		

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
[Be	9	Linear Thru Zero	0.999998
[> Li	6	Linear Thru Zero	
[> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999999
Cr	53	Linear Thru Zero	0.999998
Mn	55	Linear Thru Zero	0.999996
Co	59	Linear Thru Zero	0.999982
Ni	60	Linear Thru Zero	0.999971
Cu	63	Linear Thru Zero	1.000000
Cu	65	Linear Thru Zero	1.000000
[Zn	66	Linear Thru Zero	0.999977
Zn	67	Linear Thru Zero	0.999921
Zn	68	Linear Thru Zero	0.999997
[> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999947

Sample ID: AE10813

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10813

Report Date/Time: Tuesday, May 21, 2002 13:32:01

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10813**

Sample Date/Time: Tuesday, May 21, 2002 13:33:03

Sample Type: Spike - 1

Sample Description: MSD

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10813.247

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	16895.522	0.875	0.379	52.71310	2.13	ug/L
[>	Li	6	44583.866	2.072	44583.866			ug/L
[>	Sc-1	45	343399.536	0.828	343399.536			ug/L
	Cr	52	367164.268	0.718	1.054	49.72800	1.42	ug/L
	Cr	53	44427.794	2.771	0.128	50.38398	1.99	ug/L
	Mn	55	907317.193	0.931	2.639	74.16039	1.30	ug/L
	Co	59	439593.502	0.409	1.280	49.45727	0.42	ug/L
	Ni	60	89734.652	1.403	0.261	48.64879	1.31	ug/L
	Cu	63	243644.664	0.848	0.709	59.57752	0.78	ug/L
	Cu	65	119463.491	1.770	0.348	59.39421	1.02	ug/L
[	Zn	66	73140.125	1.038	0.912	55.21873	1.70	ug/L
	Zn	67	12609.532	1.168	0.157	53.16609	1.27	ug/L
	Zn	68	54252.956	1.018	0.677	55.05256	0.45	ug/L
[>	Ge	72	79495.193	0.658	79495.193			ug/L
	As	75	97519.593	0.293	1.092	53.56760	0.86	ug/L
	Se	77	9926.526	1.062	0.108	57.09022	0.77	ug/L
	Se	82	9931.706	2.636	0.126	55.98517	2.96	ug/L
	As-1	75	82567.104	0.988	82404.434	45.74658	0.99	ug/L
	Kr	83	4235.362	0.877	-535.938			ug/L
[	Ag	107	419478.221	0.456	0.373	46.18448	1.46	ug/L
	Cd	111	116427.429	1.683	0.104	50.19827	0.29	ug/L
	Cd	114	275776.713	1.927	0.245	50.83814	1.58	ug/L
[>	In	115	1124094.225	1.481	1124094.225			ug/L
	Sb	121	404009.237	0.496	0.359	52.92739	1.29	ug/L
	Sb	123	310445.331	0.880	0.276	53.06376	0.66	ug/L
[	Ba	135	148775.348	0.743	0.087	67.25809	0.65	ug/L
	Ba	137	256480.030	1.446	0.150	66.61133	2.31	ug/L
	Ho	165	1729913.037	0.869	-0.002			ug/L
[>	Tb	159	1705866.406	1.075	1705866.406			ug/L
	Hg	201	5246.233	2.007	0.003	4.18014	2.98	ug/L
	Hg	202	12105.844	1.836	0.007	4.18912	2.31	ug/L
	Tl	205	1318761.358	0.592	0.773	49.56430	1.59	ug/L
	Pb	208	1814663.727	0.837	1.063	49.92583	1.25	ug/L

Sample ID: AE10813

Report Date/Time: Tuesday, May 21, 2002 13:35:32

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			105.428		
>	Li	6		84.237			
>	Sc-1	45		82.892			
	Cr	52			99.221		
	Cr	53			99.867		
	Mn	55			99.523		
	Co	59			98.867		
	Ni	60			96.618		
	Cu	63			98.691		
	Cu	65			98.387		
	Zn	66			107.255		
	Zn	67			102.471		
	Zn	68			106.228		
>	Ge	72		84.775			
	As	75			106.148		
	Se	77			113.496		
	Se	82			111.538		
	As-1	75			90.733		
	Kr	83					
	Ag	107			92.181		
	Cd	111			100.397		
	Cd	114			101.680		
>	In	115		85.849			
	Sb	121			105.695		
	Sb	123			105.963		
	Ba	135			99.107		
	Ba	137			97.881		
	Ho	165					
>	Tb	159		90.881			
	Hg	201			103.432		
	Hg	202			103.310		
	Tl	205			99.129		
	Pb	208			98.910		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10813

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10813

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10815**

Sample Date/Time: Tuesday, May 21, 2002 13:37:02

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10815.248

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	9.000	29.397	0.000	0.00603	126.98	ug/L
>	Li	6	44672.978	2.315	44672.978			ug/L
>	Sc-1	45	345411.174	1.391	345411.174			ug/L
	Cr	52	5736.534	1.415	0.001	0.05236	14.29	ug/L
	Cr	53	934.724	4.651	0.001	0.45622	10.97	ug/L
	Mn	55	354861.198	1.965	1.024	28.78124	1.30	ug/L
	Co	59	316.342	9.679	0.001	0.02591	15.00	ug/L
	Ni	60	683.699	4.846	0.002	0.35101	3.98	ug/L
	Cu	63	4836.001	2.240	0.014	1.13923	1.76	ug/L
	Cu	65	2392.672	0.700	0.007	1.14130	2.15	ug/L
	Zn	66	1052.738	6.159	0.005	0.30947	11.07	ug/L
	Zn	67	335.343	2.771	0.003	0.88496	6.07	ug/L
	Zn	68	1209.759	0.598	0.009	0.74125	1.93	ug/L
>	Ge	72	81442.402	1.792	81442.402			ug/L
	As	75	11846.042	1.356	0.010	0.51352	40.01	ug/L
	Se	77	1450.542	2.108	0.001	0.42260	78.18	ug/L
	Se	82	-234.204	57.568	-0.002	-0.81188	87.90	ug/L
	As-1	75	873.384	2.512	710.714	0.39455	3.09	ug/L
	Kr	83	4382.433	1.851	-388.867			ug/L
	Ag	107	343.010	1.821	-0.000	-0.00630	7.71	ug/L
	Cd	111	62.334	21.781	-0.000	-0.00214	261.85	ug/L
	Cd	114	136.577	9.815	-0.000	-0.00063	362.49	ug/L
>	In	115	1145326.030	0.562	1145326.030			ug/L
	Sb	121	896.387	8.055	0.001	0.11140	7.84	ug/L
	Sb	123	697.307	8.545	0.001	0.11194	8.41	ug/L
	Ba	135	41739.015	0.185	0.024	18.60315	0.37	ug/L
	Ba	137	72429.516	1.982	0.042	18.54517	2.10	ug/L
	Ho	165	1764310.128	0.606	0.004			ug/L
>	Tb	159	1729202.541	0.516	1729202.541			ug/L
	Hg	201	76.334	7.215	0.000	0.02495	16.26	ug/L
	Hg	202	196.004	9.449	0.000	0.04114	14.63	ug/L
	Tl	205	879.718	10.314	-0.000	-0.00035	928.38	ug/L
	Pb	208	2682.848	5.202	0.000	0.02288	14.99	ug/L

Sample ID: AE10815

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QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9					
[> Li	6		84.406			
[> Sc-1	45		83.378			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
[Zn	66					
Zn	67					
Zn	68					
[> Ge	72		86.852			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		87.470			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		92.124			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
[Be	9	Linear Thru Zero	0.999998
[> Li	6	Linear Thru Zero	
[> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999999
Cr	53	Linear Thru Zero	0.999998
Mn	55	Linear Thru Zero	0.999996
Co	59	Linear Thru Zero	0.999982
Ni	60	Linear Thru Zero	0.999971
Cu	63	Linear Thru Zero	1.000000
Cu	65	Linear Thru Zero	1.000000
[Zn	66	Linear Thru Zero	0.999977
Zn	67	Linear Thru Zero	0.999921
Zn	68	Linear Thru Zero	0.999997
[> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999947

Sample ID: AE10815

Report Date/Time: Tuesday, May 21, 2002 13:38:59

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
	in	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10815

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10816**

Sample Date/Time: Tuesday, May 21, 2002 13:40:19

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10816.249

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.000	24.744	-0.000	-0.00075	669.24	ug/L
>	Li	6	45951.643	1.041	45951.643			ug/L
>	Sc-1	45	350554.801	0.048	350554.801			ug/L
	Cr	52	5760.883	1.581	0.001	0.04412	26.96	ug/L
	Cr	53	980.729	3.036	0.001	0.49221	6.69	ug/L
	Mn	55	334154.383	0.178	0.950	26.69814	0.23	ug/L
	Co	59	293.674	6.982	0.001	0.02286	9.95	ug/L
	Ni	60	602.359	1.775	0.002	0.30247	1.83	ug/L
	Cu	63	4275.048	1.685	0.012	0.98752	1.72	ug/L
	Cu	65	2032.914	2.443	0.006	0.94836	2.55	ug/L
[	Zn	66	3165.249	1.842	0.031	1.89257	2.10	ug/L
	Zn	67	645.696	8.840	0.006	2.18783	10.36	ug/L
	Zn	68	2712.766	4.413	0.028	2.25729	5.50	ug/L
>	Ge	72	81002.760	0.566	81002.760			ug/L
	As	75	11735.998	2.350	0.010	0.48335	34.22	ug/L
	Se	77	1441.399	2.018	0.001	0.41055	44.42	ug/L
	Se	82	-109.723	65.763	-0.000	-0.14231	276.94	ug/L
[	As-1	75	895.386	1.119	732.717	0.40677	1.37	ug/L
	Kr	83	4219.021	1.387	-552.279			ug/L
[	Ag	107	692.367	4.076	0.000	0.03183	11.67	ug/L
	Cd	111	62.001	27.983	-0.000	-0.00218	331.24	ug/L
	Cd	114	132.773	8.220	-0.000	-0.00122	144.74	ug/L
>	In	115	1140476.148	0.928	1140476.148			ug/L
	Sb	121	655.697	3.432	0.001	0.08083	2.94	ug/L
	Sb	123	492.080	2.633	0.000	0.07789	3.12	ug/L
[	Ba	135	41136.941	0.026	0.024	18.23202	0.34	ug/L
	Ba	137	71785.703	0.750	0.041	18.27725	0.89	ug/L
	Ho	165	1776014.867	0.062	0.005			ug/L
>	Tb	159	1738913.050	0.338	1738913.050			ug/L
	Hg	201	49.667	18.269	0.000	0.00362	200.06	ug/L
	Hg	202	114.002	3.039	0.000	0.01278	9.97	ug/L
	Tl	205	846.382	11.793	-0.000	-0.00174	217.66	ug/L
	Pb	208	4170.081	2.298	0.001	0.06266	3.89	ug/L

Sample ID: AE10816

Report Date/Time: Tuesday, May 21, 2002 13:42:16

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QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9					
[> Li	6		86.822			
[> Sc-1	45		84.620			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
Zn	66					
Zn	67					
Zn	68					
[> Ge	72		86.383			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		87.100			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		92.642			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
[Be	9	Linear Thru Zero	0.999998
[> Li	6	Linear Thru Zero	
[> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999999
Cr	53	Linear Thru Zero	0.999998
Mn	55	Linear Thru Zero	0.999996
Co	59	Linear Thru Zero	0.999982
Ni	60	Linear Thru Zero	0.999971
Cu	63	Linear Thru Zero	1.000000
Cu	65	Linear Thru Zero	1.000000
Zn	66	Linear Thru Zero	0.999977
Zn	67	Linear Thru Zero	0.999921
Zn	68	Linear Thru Zero	0.999997
[> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999947

Sample ID: AE10816

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10816

Report Date/Time: Tuesday, May 21, 2002 13:42:16

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10850**

Sample Date/Time: Tuesday, May 21, 2002 13:43:37

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10850.250

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	9.000	19.245	0.000	0.00582	94.28	ug/L
>	Li	6	45192.175	1.000	45192.175			ug/L
>	Sc-1	45	341784.626	1.966	341784.626			ug/L
	Cr	52	6271.893	2.551	0.003	0.13501	27.17	ug/L
	Cr	53	1086.409	2.588	0.002	0.64311	8.57	ug/L
	Mn	55	363766.242	1.356	1.062	29.82794	2.45	ug/L
	Co	59	269.340	0.567	0.001	0.02094	2.81	ug/L
	Ni	60	608.360	5.836	0.002	0.31381	4.36	ug/L
	Cu	63	4649.902	0.542	0.013	1.10622	1.79	ug/L
	Cu	65	2287.311	3.812	0.006	1.10085	2.96	ug/L
	Zn	66	1208.426	3.301	0.007	0.44506	4.15	ug/L
	Zn	67	367.678	2.345	0.003	1.05287	5.90	ug/L
	Zn	68	1284.770	1.134	0.010	0.84421	2.50	ug/L
>	Ge	72	79703.068	1.791	79703.068			ug/L
	As	75	12130.133	1.187	0.017	0.84445	25.93	ug/L
	Se	77	1479.580	1.141	0.002	0.82095	33.70	ug/L
	Se	82	11.146	741.159	0.001	0.52519	87.37	ug/L
	As-1	75	920.723	3.391	758.053	0.42083	4.12	ug/L
	Kr	83	4240.698	1.694	-530.602			ug/L
	Ag	107	134.669	21.831	-0.000	-0.02859	10.95	ug/L
	Cd	111	46.667	14.268	-0.000	-0.00843	32.30	ug/L
	Cd	114	132.947	16.593	-0.000	-0.00087	458.29	ug/L
>	In	115	1125916.388	0.781	1125916.388			ug/L
	Sb	121	498.352	1.452	0.000	0.06135	0.76	ug/L
	Sb	123	390.583	4.781	0.000	0.06163	4.86	ug/L
	Ba	135	41537.102	1.317	0.024	18.69944	1.15	ug/L
	Ba	137	72332.676	0.257	0.042	18.70750	1.09	ug/L
	Ho	165	1727478.759	0.220	-0.007			ug/L
>	Tb	159	1711981.837	0.865	1711981.837			ug/L
	Hg	201	47.334	16.410	0.000	0.00237	267.07	ug/L
	Hg	202	126.669	5.925	0.000	0.01779	15.55	ug/L
	Tl	205	784.375	8.420	-0.000	-0.00358	66.83	ug/L
	Pb	208	2467.154	2.030	0.000	0.01771	8.35	ug/L

Sample ID: AE10850

Report Date/Time: Tuesday, May 21, 2002 13:45:33

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QC Calculated Values

Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[Be	9					
[> Li	6		85.387			
[> Sc-1	45		82.503			
Cr	52					
Cr	53					
Mn	55					
Co	59					
Ni	60					
Cu	63					
Cu	65					
[Zn	66					
Zn	67					
Zn	68					
[> Ge	72		84.997			
As	75					
Se	77					
Se	82					
As-1	75					
Kr	83					
[Ag	107					
Cd	111					
Cd	114					
[> In	115		85.988			
Sb	121					
Sb	123					
[Ba	135					
Ba	137					
Ho	165					
[> Tb	159		91.207			
Hg	201					
Hg	202					
Tl	205					
Pb	208					

Calibration

Analyte	MassCurve Type	Correlation Coefficient
[Be	9Linear Thru Zero	0.999998
[> Li	6Linear Thru Zero	
[> Sc-1	45Linear Thru Zero	
Cr	52Linear Thru Zero	0.999999
Cr	53Linear Thru Zero	0.999998
Mn	55Linear Thru Zero	0.999996
Co	59Linear Thru Zero	0.999982
Ni	60Linear Thru Zero	0.999971
Cu	63Linear Thru Zero	1.000000
Cu	65Linear Thru Zero	1.000000
[Zn	66Linear Thru Zero	0.999977
Zn	67Linear Thru Zero	0.999921
Zn	68Linear Thru Zero	0.999997
[> Ge	72Linear Thru Zero	
As	75Linear Thru Zero	0.999947

Sample ID: AE10850

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	Se	77Linear Thru Zero	0.999971
-	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
[	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
L	Sb	123Linear Thru Zero	0.999943
[	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
L	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10850

Report Date/Time: Tuesday, May 21, 2002 13:45:33

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10851**

Sample Date/Time: Tuesday, May 21, 2002 13:46:54

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10851.251

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	9.667	26.034	0.000	0.00790	99.81	ug/L
>	Li	6	45180.119	1.246	45180.119			ug/L
>	Sc-1	45	342537.723	1.022	342537.723			ug/L
	Cr	52	5932.662	2.040	0.002	0.08590	12.47	ug/L
	Cr	53	1045.071	3.292	0.002	0.59238	8.48	ug/L
	Mn	55	310279.694	0.583	0.903	25.36757	0.74	ug/L
	Co	59	291.008	3.903	0.001	0.02332	5.49	ug/L
	Ni	60	628.361	1.479	0.002	0.32410	0.97	ug/L
	Cu	63	3974.909	1.057	0.011	0.93800	1.94	ug/L
	Cu	65	1976.235	1.387	0.006	0.94329	1.22	ug/L
	Zn	66	1250.432	3.153	0.008	0.48334	5.88	ug/L
	Zn	67	356.344	7.298	0.003	1.01398	10.75	ug/L
	Zn	68	1322.776	4.128	0.011	0.89167	5.84	ug/L
>	Ge	72	79177.428	0.345	79177.428			ug/L
	As	75	12008.730	2.916	0.017	0.81654	28.48	ug/L
	Se	77	1447.142	3.235	0.001	0.66650	49.38	ug/L
	Se	82	19.817	702.517	0.001	0.57138	136.55	ug/L
	As-1	75	892.719	2.297	730.050	0.40528	2.81	ug/L
	Kr	83	4202.346	0.446	-568.954			ug/L
	Ag	107	120.669	13.626	-0.000	-0.03026	5.82	ug/L
	Cd	111	56.001	20.124	-0.000	-0.00464	104.54	ug/L
	Cd	114	108.982	21.909	-0.000	-0.00549	79.70	ug/L
>	In	115	1137795.625	0.264	1137795.625			ug/L
	Sb	121	479.351	7.204	0.000	0.05821	7.54	ug/L
	Sb	123	385.661	2.659	0.000	0.06011	3.13	ug/L
	Ba	135	40179.676	1.442	0.023	17.96510	0.63	ug/L
	Ba	137	70211.162	1.558	0.041	18.03397	0.46	ug/L
	Ho	165	1763239.608	1.441	0.007			ug/L
>	Tb	159	1723655.599	1.345	1723655.599			ug/L
	Hg	201	48.667	11.863	0.000	0.00314	138.20	ug/L
	Hg	202	106.002	8.491	0.000	0.01039	33.67	ug/L
	Tl	205	757.373	9.380	-0.000	-0.00480	48.81	ug/L
	Pb	208	2838.870	2.693	0.001	0.02738	5.33	ug/L

Sample ID: AE10851

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		85.364			
>	Sc-1	45		82.684			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.436			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		86.895			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		91.829			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999998
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999999
	Cr	53Linear Thru Zero	0.999998
	Mn	55Linear Thru Zero	0.999996
	Co	59Linear Thru Zero	0.999982
	Ni	60Linear Thru Zero	0.999971
	Cu	63Linear Thru Zero	1.000000
	Cu	65Linear Thru Zero	1.000000
	Zn	66Linear Thru Zero	0.999977
	Zn	67Linear Thru Zero	0.999921
	Zn	68Linear Thru Zero	0.999997
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999947

Sample ID: AE10851

Report Date/Time: Tuesday, May 21, 2002 13:48:50

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10851

Report Date/Time: Tuesday, May 21, 2002 13:48:50

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10980**

Sample Date/Time: Tuesday, May 21, 2002 13:50:11

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10980.252

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	6.000	16.667	-0.000	-0.00346	96.24	ug/L
>	Li	6	45345.623	1.892	45345.623			ug/L
>	Sc-1	45	341006.598	1.247	341006.598			ug/L
	Cr	52	5998.040	3.462	0.002	0.09898	39.74	ug/L
	Cr	53	1072.074	6.068	0.002	0.62820	9.60	ug/L
	Mn	55	356121.882	0.552	1.041	29.26032	0.92	ug/L
	Co	59	277.007	9.893	0.001	0.02185	12.64	ug/L
	Ni	60	606.693	4.952	0.002	0.31370	3.96	ug/L
	Cu	63	4561.857	2.687	0.013	1.08683	2.13	ug/L
	Cu	65	2159.945	1.324	0.006	1.03998	2.68	ug/L
	Zn	66	1008.399	2.552	0.005	0.27986	11.22	ug/L
	Zn	67	297.341	5.641	0.002	0.73168	11.71	ug/L
	Zn	68	1128.081	4.001	0.008	0.66378	8.08	ug/L
>	Ge	72	81159.203	1.631	81159.203			ug/L
	As	75	11903.290	1.309	0.012	0.57240	30.65	ug/L
	Se	77	1435.608	0.527	0.001	0.35668	54.07	ug/L
	Se	82	-52.105	166.578	0.000	0.17818	264.03	ug/L
	As-1	75	878.385	3.477	715.715	0.39733	4.27	ug/L
	Kr	83	4227.692	1.305	-543.608			ug/L
	Ag	107	98.668	8.620	-0.000	-0.03275	2.06	ug/L
	Cd	111	49.001	21.307	-0.000	-0.00775	62.09	ug/L
	Cd	114	113.004	16.250	-0.000	-0.00490	72.57	ug/L
>	In	115	1147586.888	2.797	1147586.888			ug/L
	Sb	121	466.350	10.234	0.000	0.05594	7.90	ug/L
	Sb	123	361.751	7.718	0.000	0.05551	6.14	ug/L
	Ba	135	42056.170	2.100	0.024	18.70660	1.91	ug/L
	Ba	137	73459.056	1.738	0.042	18.76956	0.80	ug/L
	Ho	165	1775483.478	1.574	0.008			ug/L
>	Tb	159	1732944.500	2.252	1732944.500			ug/L
	Hg	201	50.001	8.000	0.000	0.00407	99.77	ug/L
	Hg	202	105.668	7.937	0.000	0.01003	22.04	ug/L
	Tl	205	747.038	6.035	-0.000	-0.00533	22.25	ug/L
	Pb	208	2349.474	1.496	0.000	0.01371	3.59	ug/L

Sample ID: AE10980

Report Date/Time: Tuesday, May 21, 2002 13:52:08

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		85.677			
[>	Sc-1	45		82.315			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		86.550			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		87.643			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		92.324			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
[	Be	9Linear Thru Zero	0.999998
[>	Li	6Linear Thru Zero	
[>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999999
	Cr	53Linear Thru Zero	0.999998
	Mn	55Linear Thru Zero	0.999996
	Co	59Linear Thru Zero	0.999982
	Ni	60Linear Thru Zero	0.999971
	Cu	63Linear Thru Zero	1.000000
	Cu	65Linear Thru Zero	1.000000
[	Zn	66Linear Thru Zero	0.999977
	Zn	67Linear Thru Zero	0.999921
	Zn	68Linear Thru Zero	0.999997
[>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999947

Sample ID: AE10980

Report Date/Time: Tuesday, May 21, 2002 13:52:08

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10980

Report Date/Time: Tuesday, May 21, 2002 13:52:08

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10981**

Sample Date/Time: Tuesday, May 21, 2002 13:53:29

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10981.253

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	8.667	24.019	0.000	0.00333	167.09	ug/L
>	Li	6	47643.035	2.307	47643.035			ug/L
>	Sc-1	45	356545.058	2.551	356545.058			ug/L
	Cr	52	6150.141	1.564	0.002	0.08307	35.30	ug/L
	Cr	53	1134.749	0.971	0.002	0.64472	6.75	ug/L
	Mn	55	309935.126	0.159	0.867	24.34919	2.37	ug/L
	Co	59	278.340	3.958	0.001	0.02065	3.48	ug/L
	Ni	60	616.027	0.859	0.002	0.30442	3.54	ug/L
	Cu	63	4099.632	1.413	0.011	0.92942	3.18	ug/L
	Cu	65	1993.572	1.172	0.005	0.91324	2.75	ug/L
[	Zn	66	1003.065	1.830	0.004	0.26492	3.50	ug/L
	Zn	67	294.008	5.136	0.002	0.69952	8.38	ug/L
	Zn	68	1105.745	0.703	0.008	0.62535	1.39	ug/L
>	Ge	72	82326.255	0.740	82326.255			ug/L
	As	75	11976.267	2.700	0.010	0.51326	46.56	ug/L
	Se	77	1475.863	3.007	0.001	0.48219	71.56	ug/L
	Se	82	-72.804	261.054	0.000	0.06993	1468.80	ug/L
	As-1	75	914.722	2.898	752.052	0.41750	3.52	ug/L
	Kr	83	4268.711	1.635	-502.589			ug/L
[	Ag	107	91.001	6.118	-0.000	-0.03361	1.82	ug/L
	Cd	111	48.334	14.679	-0.000	-0.00819	35.37	ug/L
	Cd	114	103.899	8.447	-0.000	-0.00665	25.35	ug/L
>	In	115	1152792.409	0.595	1152792.409			ug/L
	Sb	121	418.681	6.235	0.000	0.04965	6.51	ug/L
	Sb	123	337.495	3.442	0.000	0.05124	4.44	ug/L
[	Ba	135	39785.605	0.948	0.023	17.46291	0.90	ug/L
	Ba	137	69336.451	0.980	0.039	17.48342	1.08	ug/L
	Ho	165	1792704.158	1.375	0.005			ug/L
>	Tb	159	1755872.469	1.276	1755872.469			ug/L
	Hg	201	39.334	10.275	-0.000	-0.00481	70.14	ug/L
	Hg	202	77.668	10.407	0.000	0.00012	2370.49	ug/L
	Tl	205	724.036	10.581	-0.000	-0.00654	37.70	ug/L
	Pb	208	2629.842	2.711	0.000	0.02036	7.03	ug/L

Sample ID: AE10981

Report Date/Time: Tuesday, May 21, 2002 13:55:25

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		90.017			
[>	Sc-1	45		86.066			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		87.794			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		88.040			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		93.545			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
[	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10981

Report Date/Time: Tuesday, May 21, 2002 13:55:25

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10981

Report Date/Time: Tuesday, May 21, 2002 13:55:25

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10982**

Sample Date/Time: Tuesday, May 21, 2002 13:56:46

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10982.254

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	6.333	24.119	-0.000	-0.00267	163.35	ug/L
>	Li	6	45713.457	1.670	45713.457			ug/L
>	Sc-1	45	352017.371	2.144	352017.371			ug/L
	Cr	52	6516.401	2.160	0.003	0.14250	20.39	ug/L
	Cr	53	2213.959	3.356	0.005	1.87044	7.02	ug/L
	Mn	55	1275682.668	0.156	3.622	101.77630	2.25	ug/L
	Co	59	754.372	5.265	0.002	0.07334	7.26	ug/L
	Ni	60	1697.509	2.126	0.005	0.88077	2.82	ug/L
	Cu	63	39359.766	1.795	0.111	9.35805	0.79	ug/L
	Cu	65	18692.395	2.924	0.053	9.02934	0.86	ug/L
	Zn	66	5640.806	0.488	0.062	3.73630	1.37	ug/L
	Zn	67	1100.744	0.915	0.012	4.08259	0.84	ug/L
	Zn	68	4751.289	1.910	0.053	4.29727	1.81	ug/L
>	Ge	72	81124.516	0.867	81124.516			ug/L
	As	75	12096.014	0.728	0.014	0.69044	2.16	ug/L
	Se	77	1568.517	1.012	0.002	1.22663	13.28	ug/L
	Se	82	-51.771	191.761	0.000	0.17299	314.29	ug/L
	As-1	75	1371.117	3.101	1208.447	0.67087	3.52	ug/L
	Kr	83	4266.044	1.590	-505.257			ug/L
	Ag	107	95.335	13.690	-0.000	-0.03284	4.34	ug/L
	Cd	111	46.667	10.127	-0.000	-0.00831	23.36	ug/L
	Cd	114	105.026	3.717	-0.000	-0.00590	12.85	ug/L
>	In	115	1119721.588	1.009	1119721.588			ug/L
	Sb	121	594.025	5.292	0.001	0.07431	5.89	ug/L
	Sb	123	435.452	4.388	0.000	0.06970	3.98	ug/L
	Ba	135	66794.163	0.977	0.039	29.94439	0.96	ug/L
	Ba	137	115832.785	0.715	0.067	29.83183	1.45	ug/L
	Ho	165	1760552.233	0.496	0.008			ug/L
>	Tb	159	1719693.794	0.750	1719693.794			ug/L
	Hg	201	45.001	13.517	0.000	0.00035	1451.89	ug/L
	Hg	202	107.335	11.797	0.000	0.01091	39.68	ug/L
	Tl	205	551.356	14.535	-0.000	-0.01241	22.97	ug/L
	Pb	208	11237.507	0.951	0.005	0.25698	0.79	ug/L

Sample ID: AE10982

Report Date/Time: Tuesday, May 21, 2002 13:58:42

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		86.372			
>	Sc-1	45		84.973			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		86.513			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		85.515			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		91.618			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10982

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: AE10982

Report Date/Time: Tuesday, May 21, 2002 13:58:42

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10983**

Sample Date/Time: Tuesday, May 21, 2002 14:00:03

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10983.255

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	9.000	29.397	0.000	0.00551	139.00	ug/L
[>	Li	6	45546.994	2.805	45546.994			ug/L
[>	Sc-1	45	346601.470	2.216	346601.470			ug/L
	Cr	52	6092.435	1.078	0.002	0.09845	25.04	ug/L
	Cr	53	1299.106	1.867	0.002	0.86699	1.20	ug/L
	Mn	55	387492.593	2.055	1.115	31.33066	1.44	ug/L
	Co	59	356.011	1.486	0.001	0.03018	2.04	ug/L
	Ni	60	737.371	1.976	0.002	0.37888	3.99	ug/L
	Cu	63	62196.342	1.181	0.179	15.04312	1.58	ug/L
	Cu	65	30546.206	0.749	0.088	15.01892	1.59	ug/L
[	Zn	66	9913.169	1.689	0.115	6.93949	1.20	ug/L
	Zn	67	1709.178	0.594	0.020	6.63723	2.44	ug/L
	Zn	68	7720.355	1.785	0.090	7.29231	2.38	ug/L
[>	Ge	72	80953.720	1.703	80953.720			ug/L
	As	75	12080.750	1.682	0.014	0.69919	34.31	ug/L
	Se	77	1474.811	2.444	0.001	0.63929	63.00	ug/L
	Se	82	-90.863	140.212	-0.000	-0.03865	1790.45	ug/L
	As-1	75	991.064	3.750	828.394	0.45988	4.49	ug/L
	Kr	83	4312.733	2.566	-458.567			ug/L
[	Ag	107	109.002	10.420	-0.000	-0.03147	3.92	ug/L
	Cd	111	44.667	5.634	-0.000	-0.00938	13.00	ug/L
	Cd	114	108.094	4.706	-0.000	-0.00555	17.54	ug/L
[>	In	115	1132421.354	0.750	1132421.354			ug/L
	Sb	121	451.016	5.517	0.000	0.05481	5.10	ug/L
	Sb	123	360.957	3.832	0.000	0.05622	3.49	ug/L
[	Ba	135	42337.122	1.344	0.025	19.00735	1.21	ug/L
	Ba	137	73624.376	1.575	0.043	18.98767	1.03	ug/L
	Ho	165	1747028.257	0.974	0.001			ug/L
[>	Tb	159	1716711.423	0.835	1716711.423			ug/L
	Hg	201	37.667	22.579	-0.000	-0.00543	128.89	ug/L
	Hg	202	82.335	11.671	0.000	0.00232	136.67	ug/L
	Tl	205	714.702	13.675	-0.000	-0.00628	55.12	ug/L
	Pb	208	24288.894	0.884	0.013	0.61467	0.78	ug/L

Sample ID: AE10983

Report Date/Time: Tuesday, May 21, 2002 14:02:00

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		86.057			
[>	Sc-1	45		83.665			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
[	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		86.331			
	As	75					
	Se	77					
[	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		86.485			
	Sb	121					
[	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		91.459			
	Hg	201					
	Hg	202					
	Tl	205					
[	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
[	Cu	65	Linear Thru Zero	1.000000
[	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10983

Report Date/Time: Tuesday, May 21, 2002 14:02:00

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	Se	77Linear Thru Zero	0.999971
-	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
[	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
[	Sb	123Linear Thru Zero	0.999943
[	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
[	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10983

Report Date/Time: Tuesday, May 21, 2002 14:02:00

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10984**

Sample Date/Time: Tuesday, May 21, 2002 14:03:21

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10984.256

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	8.667	17.625	0.000	0.00403	113.67	ug/L
>	Li	6	46501.093	0.614	46501.093			ug/L
>	Sc-1	45	360766.214	1.132	360766.214			ug/L
	Cr	52	6169.822	2.529	0.002	0.07580	34.31	ug/L
	Cr	53	1420.459	4.154	0.002	0.94201	8.46	ug/L
	Mn	55	368507.180	1.514	1.018	28.61828	1.93	ug/L
	Co	59	364.011	12.421	0.001	0.02945	15.44	ug/L
	Ni	60	833.047	2.633	0.002	0.41255	3.08	ug/L
	Cu	63	50788.321	0.825	0.140	11.79214	1.27	ug/L
	Cu	65	24542.663	0.507	0.068	11.58240	1.64	ug/L
	Zn	66	5619.126	2.031	0.060	3.65724	2.23	ug/L
	Zn	67	1035.403	4.217	0.011	3.74542	4.71	ug/L
	Zn	68	4552.519	1.729	0.050	4.02973	1.67	ug/L
>	Ge	72	82353.824	0.231	82353.824			ug/L
	As	75	12138.447	3.226	0.012	0.60644	38.35	ug/L
	Se	77	1490.747	3.149	0.001	0.57319	52.46	ug/L
	Se	82	-29.580	368.598	0.001	0.29946	196.69	ug/L
	As-1	75	1019.734	4.750	857.064	0.47580	5.65	ug/L
	Kr	83	4283.719	1.028	-487.582			ug/L
	Ag	107	91.335	12.595	-0.000	-0.03348	3.78	ug/L
	Cd	111	43.334	20.162	-0.000	-0.01010	36.81	ug/L
	Cd	114	92.447	7.625	-0.000	-0.00855	14.95	ug/L
>	In	115	1141259.253	0.160	1141259.253			ug/L
	Sb	121	483.684	1.246	0.000	0.05859	1.41	ug/L
	Sb	123	356.702	8.065	0.000	0.05503	8.66	ug/L
	Ba	135	46027.352	0.557	0.026	20.22910	0.56	ug/L
	Ba	137	80769.361	0.546	0.046	20.39260	0.56	ug/L
	Ho	165	1789394.081	0.682	0.004			ug/L
>	Tb	159	1753693.116	0.211	1753693.116			ug/L
	Hg	201	42.667	19.656	-0.000	-0.00219	299.08	ug/L
	Hg	202	80.668	7.472	0.000	0.00116	177.94	ug/L
	Tl	205	705.702	14.907	-0.000	-0.00716	53.68	ug/L
	Pb	208	20380.154	0.815	0.011	0.49593	0.77	ug/L

Sample ID: AE10984

Report Date/Time: Tuesday, May 21, 2002 14:05:17

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		87.860			
>	Sc-1	45		87.084			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		87.824			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		87.160			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		93.429			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10984

Report Date/Time: Tuesday, May 21, 2002 14:05:17

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10984

Report Date/Time: Tuesday, May 21, 2002 14:05:17

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: CCV CAL BK**

Sample Date/Time: Tuesday, May 21, 2002 14:17:31

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV CAL BK.257

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	4.667	44.607	-0.000	-0.00881	69.59	ug/L
[>	Li	6	50023.915	4.224	50023.915			ug/L
[>	Sc-1	45	372464.037	0.954	372464.037			ug/L
[	Cr	52	5414.334	3.345	-0.001	-0.04551	36.70	ug/L
[	Cr	53	568.023	1.761	-0.000	-0.00946	64.60	ug/L
[	Mn	55	488.018	3.795	-0.002	-0.04993	3.51	ug/L
[	Co	59	62.668	11.544	-0.000	-0.00301	27.16	ug/L
[	Ni	60	32.667	7.070	-0.000	-0.00119	103.27	ug/L
[	Cu	63	141.336	13.281	-0.000	-0.00521	85.84	ug/L
[	Cu	65	94.668	7.420	0.000	0.00097	374.38	ug/L
[	Zn	66	521.020	3.966	-0.002	-0.09976	15.89	ug/L
[	Zn	67	129.336	11.632	0.000	0.00784	669.97	ug/L
[	Zn	68	391.679	4.860	-0.001	-0.09073	20.56	ug/L
[>	Ge	72	84617.219	1.567	84617.219			ug/L
[	As	75	11735.767	2.641	0.004	0.17991	94.28	ug/L
[	Se	77	1467.271	2.722	0.000	0.17095	149.98	ug/L
[	Se	82	-42.033	280.328	0.001	0.23848	257.25	ug/L
[	As-1	75	124.669	10.891	-38.001	-0.02110	35.73	ug/L
[	Kr	83	4373.429	1.054	-397.871			ug/L
[	Ag	107	174.337	7.464	-0.000	0.02504	6.55	ug/L
[	Cd	111	54.334	34.840	-0.000	-0.00607	134.42	ug/L
[	Cd	114	114.584	14.157	-0.000	-0.00515	61.47	ug/L
[>	In	115	1178047.871	1.489	1178047.871			ug/L
[	Sb	121	56.001	8.183	0.000	0.00318	18.96	ug/L
[	Sb	123	49.941	18.989	0.000	0.00313	49.42	ug/L
[	Ba	135	34.000	5.094	-0.000	-0.00064	141.61	ug/L
[	Ba	137	47.334	1.220	-0.000	-0.00155	2.64	ug/L
[	Ho	165	1838024.680	1.393	0.014			ug/L
[>	Tb	159	1784633.502	1.488	1784633.502			ug/L
[	Hg	201	37.334	22.464	-0.000	-0.00682	99.24	ug/L
[	Hg	202	74.001	3.575	-0.000	-0.00153	51.12	ug/L
[	Tl	205	804.045	21.456	-0.000	-0.00402	161.80	ug/L
[	Pb	208	1697.412	0.590	-0.000	-0.00530	10.72	ug/L

Sample ID: CCV CAL BK

Report Date/Time: Tuesday, May 21, 2002 14:19:56

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		94.516			
[>	Sc-1	45		89.908			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		90.238			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		89.969			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		95.078			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999998
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: CCV CAL BK

Report Date/Time: Tuesday, May 21, 2002 14:19:56

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: CCV STD1 30+2 PPB**

Sample Date/Time: Tuesday, May 21, 2002 14:20:57

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV STD1 30+2 PPB.258

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10349.658	0.502	0.211	29.32471	1.18	ug/L
>	Li	6	49069.587	1.660	49069.587			ug/L
>	Sc-1	45	372832.547	0.776	372832.547			ug/L
[	Cr	52	241794.392	2.193	0.633	29.87700	2.92	ug/L
[	Cr	53	28168.858	0.865	0.074	29.17502	1.67	ug/L
[	Mn	55	388369.834	3.442	1.039	29.18954	4.16	ug/L
[	Co	59	286399.942	2.443	0.768	29.67810	3.14	ug/L
[	Ni	60	57887.732	2.900	0.155	28.90321	3.61	ug/L
[	Cu	63	129590.375	2.257	0.347	29.17116	2.94	ug/L
[	Cu	65	63244.265	2.238	0.169	28.94424	2.84	ug/L
[	Zn	66	41932.592	1.791	0.501	30.30391	0.65	ug/L
[	Zn	67	7479.817	0.989	0.089	30.18903	2.07	ug/L
[	Zn	68	31023.498	1.695	0.371	30.14640	3.01	ug/L
>	Ge	72	82469.975	2.071	82469.975			ug/L
[	As	75	62339.258	0.341	0.621	30.47607	2.95	ug/L
[	Se	77	6183.162	1.444	0.058	30.69793	4.53	ug/L
[	Se	82	5625.929	2.387	0.069	30.77516	1.02	ug/L
[	As-1	75	48426.793	0.546	48264.123	26.79369	0.55	ug/L
[	Kr	83	4363.091	1.997	-408.210			ug/L
[	Ag	107	272183.248	0.476	0.232	28.76250	2.34	ug/L
[	Cd	111	71936.912	1.256	0.061	29.77429	1.45	ug/L
[	Cd	114	167695.643	0.408	0.143	29.67857	1.89	ug/L
>	In	115	1170714.037	1.989	1170714.037			ug/L
[	Sb	121	236459.758	0.234	0.202	29.74700	2.12	ug/L
[	Sb	123	182624.612	0.778	0.156	29.97340	1.23	ug/L
[	Ba	135	68588.790	0.374	0.039	29.80619	0.46	ug/L
[	Ba	137	119196.716	1.926	0.067	29.75294	1.15	ug/L
[	Ho	165	1799838.917	2.634	-0.002			ug/L
>	Tb	159	1774092.150	0.793	1774092.150			ug/L
[	Hg	201	2660.416	0.977	0.001	2.01980	1.54	ug/L
[	Hg	202	6145.472	1.606	0.003	2.03113	0.93	ug/L
[	Tl	205	847823.063	1.223	0.477	30.62406	1.32	ug/L
[	Pb	208	1142782.973	1.420	0.643	30.20956	1.03	ug/L

✓

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 14:23:26

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rei. % Diff
[	Be	9					
>	Li	6		92.713			
>	Sc-1	45		89.997			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		87.948			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		89.409			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		94.516			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
-	Be	9Linear Thru Zero	0.999998
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999999
	Cr	53Linear Thru Zero	0.999998
	Mn	55Linear Thru Zero	0.999996
	Co	59Linear Thru Zero	0.999982
	Ni	60Linear Thru Zero	0.999971
	Cu	63Linear Thru Zero	1.000000
	Cu	65Linear Thru Zero	1.000000
	Zn	66Linear Thru Zero	0.999977
	Zn	67Linear Thru Zero	0.999921
	Zn	68Linear Thru Zero	0.999997
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999947

Sample ID: CCV STD1 30+2 PPB

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 14:23:26

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: CCV STD2 60+5 PPB**

Sample Date/Time: Tuesday, May 21, 2002 14:24:24

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV STD2 60+5 PPB.259

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	19787.043	0.921	0.420	58.47262	2.70	ug/L
>	Li	6	47088.199	3.389	47088.199			ug/L
>	Sc-1	45	355655.650	1.488	355655.650			ug/L
	Cr	52	459683.368	1.268	1.277	60.26617	1.32	ug/L
	Cr	53	54525.921	1.114	0.152	59.82700	0.63	ug/L
	Mn	55	764601.878	3.817	2.146	60.31100	2.56	ug/L
	Co	59	555987.678	1.614	1.563	60.39828	0.88	ug/L
	Ni	60	114748.131	0.385	0.323	60.07559	1.10	ug/L
	Cu	63	248665.616	0.818	0.699	58.71294	0.94	ug/L
	Cu	65	121350.855	1.285	0.341	58.26965	2.60	ug/L
[	Zn	66	80702.159	1.670	0.990	59.91537	1.31	ug/L
	Zn	67	14080.376	2.838	0.173	58.38181	0.51	ug/L
	Zn	68	59759.797	2.684	0.733	59.62813	1.31	ug/L
>	Ge	72	80902.024	2.633	80902.024			ug/L
	As	75	109438.254	2.789	1.218	59.74625	0.55	ug/L
	Se	77	10415.377	2.017	0.112	59.14800	0.98	ug/L
	Se	82	10850.013	2.372	0.135	60.07608	2.64	ug/L
	As-1	75	93596.569	3.020	93433.900	51.86956	3.02	ug/L
	Kr	83	4348.417	2.211	-422.883			ug/L
[	Ag	107	558015.952	1.057	0.487	60.29712	1.70	ug/L
	Cd	111	140041.218	2.497	0.122	59.24458	0.34	ug/L
	Cd	114	330134.199	2.202	0.288	59.72260	2.18	ug/L
>	In	115	1145789.487	2.688	1145789.487			ug/L
	Sb	121	464037.662	0.960	0.405	59.65186	1.70	ug/L
	Sb	123	360009.653	0.801	0.314	60.39026	2.19	ug/L
[	Ba	135	138021.706	1.465	0.079	60.57595	0.09	ug/L
	Ba	137	236640.682	1.264	0.135	59.66148	0.91	ug/L
	Ho	165	1775714.292	2.147	-0.006			ug/L
>	Tb	159	1757039.782	1.500	1757039.782			ug/L
	Hg	201	6307.584	1.079	0.004	4.88469	0.69	ug/L
	Hg	202	14507.379	1.070	0.008	4.87802	0.88	ug/L
	Tl	205	1632778.081	0.724	0.929	59.58381	0.83	ug/L
	Pb	208	2242591.667	1.076	1.275	59.91159	0.79	ug/L

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Tuesday, May 21, 2002 14:26:46

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rei. % Diff
[	Be	9					
[>	Li	6		88.969			
[>	Sc-1	45		85.851			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		86.276			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		87.506			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		93.608			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Tuesday, May 21, 2002 14:26:46

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-	Se	77Linear Thru Zero	0.999971
-	Se	82Linear Thru Zero	0.999973
-	As-1	75Linear Thru Zero	0.999986
-	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
-	Sb	123Linear Thru Zero	0.999943
-	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
-	Pb	208Linear Thru Zero	0.999854

Sample ID: CCV STD2 60+5 PPB

Report Date/Time: Tuesday, May 21, 2002 14:26:46

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10985**

Sample Date/Time: Tuesday, May 21, 2002 14:28:00

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10985.260

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	8.667	35.251	0.000	0.00409	224.90	ug/L
>	Li	6	46413.313	0.754	46413.313			ug/L
>	Sc-1	45	351548.269	1.660	351548.269			ug/L
	Cr	52	6481.708	0.923	0.003	0.13891	15.05	ug/L
	Cr	53	895.053	6.001	0.001	0.39338	16.67	ug/L
	Mn	55	264318.491	1.295	0.749	21.04297	1.60	ug/L
	Co	59	305.342	10.149	0.001	0.02405	13.66	ug/L
	Ni	60	634.695	4.276	0.002	0.31867	3.79	ug/L
	Cu	63	44598.250	1.233	0.126	10.62541	2.92	ug/L
	Cu	65	22071.984	0.954	0.063	10.68752	2.32	ug/L
	Zn	66	5551.751	2.396	0.060	3.63723	2.28	ug/L
	Zn	67	995.731	2.887	0.011	3.61273	3.89	ug/L
	Zn	68	4459.805	2.736	0.049	3.96986	2.34	ug/L
>	Ge	72	81759.836	0.683	81759.836			ug/L
	As	75	11997.083	1.200	0.012	0.57452	19.89	ug/L
	Se	77	1452.590	0.259	0.001	0.39596	10.10	ug/L
	Se	82	-53.526	38.486	0.000	0.16844	65.73	ug/L
	As-1	75	805.377	8.799	642.707	0.35680	11.03	ug/L
	Kr	83	4276.048	0.142	-495.252			ug/L
	Ag	107	1936.231	19.192	0.001	0.16653	22.04	ug/L
	Cd	111	61.667	10.797	-0.000	-0.00230	119.07	ug/L
	Cd	114	144.559	26.494	0.000	0.00085	748.97	ug/L
>	In	115	1140394.560	2.143	1140394.560			ug/L
	Sb	121	793.376	15.419	0.001	0.09846	14.07	ug/L
	Sb	123	580.504	16.499	0.000	0.09262	15.32	ug/L
	Ba	135	39355.753	2.016	0.023	17.39078	1.20	ug/L
	Ba	137	68013.584	2.438	0.039	17.26596	2.11	ug/L
	Ho	165	1771455.429	1.131	-0.000			ug/L
>	Tb	159	1743900.449	0.858	1743900.449			ug/L
	Hg	201	111.668	10.379	0.000	0.05219	16.25	ug/L
	Hg	202	265.007	18.947	0.000	0.06403	25.77	ug/L
	Tl	205	840.714	10.823	-0.000	-0.00206	153.56	ug/L
	Pb	208	9455.013	1.903	0.004	0.20471	2.51	ug/L

Sample ID: AE10985

Report Date/Time: Tuesday, May 21, 2002 14:29:56

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		87.694			
>	Sc-1	45		84.859			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		87.190			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		87.094			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		92.908			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10985

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	Se	77Linear Thru Zero	0.999971
-	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
=	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
-	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10985

Report Date/Time: Tuesday, May 21, 2002 14:29:56

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10985**

Sample Date/Time: Tuesday, May 21, 2002 14:31:17

Sample Type: Spike - 1

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10985.261

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[Be	9	16422.988	1.683	0.381	52.94592	1.21	ug/L
[> Li	6	43133.182	0.491	43133.182			ug/L
[> Sc-1	45	331889.748	2.169	331889.748			ug/L
[Cr	52	361092.939	0.280	1.073	50.62719	2.24	ug/L
[Cr	53	43124.808	0.093	0.128	50.62586	2.12	ug/L
[Mn	55	824451.023	1.083	2.482	69.74844	3.27	ug/L
[Co	59	419386.444	1.134	1.264	48.82629	1.05	ug/L
[Ni	60	86402.533	0.815	0.260	48.47672	1.60	ug/L
[Cu	63	237259.586	0.544	0.715	60.04465	2.07	ug/L
[Cu	65	115611.672	0.855	0.348	59.48740	1.44	ug/L
[Zn	66	73433.153	1.258	0.947	57.32429	1.08	ug/L
[Zn	67	12739.381	0.931	0.164	55.54833	0.97	ug/L
[Zn	68	55034.641	0.979	0.710	57.75774	1.63	ug/L
[> Ge	72	76900.662	0.745	76900.662			ug/L
[As	75	93612.317	0.604	1.082	53.10400	0.30	ug/L
[Se	77	9515.619	1.596	0.107	56.49979	2.68	ug/L
[Se	82	9771.356	0.383	0.128	56.92928	0.75	ug/L
[As-1	75	79107.856	1.211	78945.186	43.82619	1.21	ug/L
[Kr	83	4204.347	1.096	-566.953			ug/L
[Ag	107	411242.449	0.600	0.374	46.37496	1.36	ug/L
[Cd	111	115982.342	0.711	0.106	51.22372	0.60	ug/L
[Cd	114	269844.373	1.196	0.246	50.95051	0.47	ug/L
[> In	115	1097430.027	0.796	1097430.027			ug/L
[Sb	121	391834.283	1.020	0.357	52.57393	0.89	ug/L
[Sb	123	299115.088	0.222	0.273	52.36774	0.63	ug/L
[Ba	135	143820.519	0.808	0.086	66.37225	0.63	ug/L
[Ba	137	250665.481	0.902	0.150	66.44919	0.59	ug/L
[Ho	165	1681477.295	1.122	-0.010			ug/L
[> Tb	159	1671091.130	1.367	1671091.130			ug/L
[Hg	201	5219.884	1.797	0.003	4.24538	1.00	ug/L
[Hg	202	11621.873	0.056	0.007	4.10490	1.37	ug/L
[Tl	205	1286451.918	0.342	0.769	49.35815	1.71	ug/L
[Pb	208	1745626.809	0.332	1.044	49.02932	1.71	ug/L

Sample ID: AE10985

Report Date/Time: Tuesday, May 21, 2002 14:33:49

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			105.884		
>	Li	6		81.496			
>	Sc-1	45		80.114			
	Cr	52			100.977		
	Cr	53			100.465		
	Mn	55			97.411		
	Co	59			97.604		
	Ni	60			96.316		
	Cu	63			98.838		
	Cu	65			97.600		
	Zn	66			107.374		
	Zn	67			103.871		
	Zn	68			107.576		
>	Ge	72		82.008			
	As	75			105.059		
	Se	77			112.208		
	Se	82			113.522		
	As-1	75			86.939		
	Kr	83					
[	Ag	107			92.417		
	Cd	111			102.452		
	Cd	114			101.899		
>	In	115		83.812			
	Sb	121			104.951		
	Sb	123			104.550		
	Ba	135			97.963		
	Ba	137			98.366		
	Ho	165					
>	Tb	159		89.029			
	Hg	201			104.830		
	Hg	202			101.022		
	Tl	205			98.720		
	Pb	208			97.649		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: AE10985

Report Date/Time: Tuesday, May 21, 2002 14:33:49

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10985**

Sample Date/Time: Tuesday, May 21, 2002 14:41:26

Sample Type: Spike - 1

Sample Description: MSD

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10985.262

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	16727.210	1.119	0.379	52.77470	3.11	ug/L
[>	Li	6	44094.481	2.002	44094.481			ug/L
[>	Sc-1	45	334638.341	0.893	334638.341			ug/L
	Cr	52	353823.428	1.894	1.042	49.16140	1.11	ug/L
	Cr	53	42663.974	0.845	0.126	49.64738	0.51	ug/L
	Mn	55	844702.640	2.205	2.522	70.85580	3.11	ug/L
	Co	59	428553.778	1.924	1.281	49.48429	2.78	ug/L
	Ni	60	87389.992	1.868	0.261	48.62021	2.11	ug/L
	Cu	63	241790.036	0.631	0.722	60.67517	1.20	ug/L
	Cu	65	118986.236	1.459	0.355	60.71505	2.02	ug/L
[	Zn	66	74492.719	0.960	0.935	56.60235	2.67	ug/L
	Zn	67	12888.593	1.306	0.162	54.68684	1.13	ug/L
	Zn	68	55252.283	0.535	0.694	56.42926	2.15	ug/L
[>	Ge	72	79020.805	1.741	79020.805			ug/L
	As	75	94631.268	0.965	1.063	52.14404	2.03	ug/L
	Se	77	9543.990	2.464	0.104	54.94376	4.02	ug/L
	Se	82	9789.069	2.866	0.125	55.53778	4.32	ug/L
	As-1	75	80263.268	1.299	80100.599	44.46762	1.30	ug/L
	Kr	83	4202.013	1.382	-569.287			ug/L
[	Ag	107	407763.209	0.665	0.366	45.34249	0.21	ug/L
	Cd	111	115377.760	1.200	0.104	50.25049	0.98	ug/L
	Cd	114	272938.445	1.152	0.245	50.82272	0.91	ug/L
[>	In	115	1112826.362	0.752	1112826.362			ug/L
	Sb	121	397760.893	1.265	0.357	52.62952	0.85	ug/L
	Sb	123	304991.410	0.118	0.274	52.65806	0.76	ug/L
[	Ba	135	146892.477	1.176	0.087	67.03589	1.51	ug/L
	Ba	137	255903.992	0.261	0.151	67.08233	0.59	ug/L
	Ho	165	1734130.473	0.278	0.010			ug/L
[>	Tb	159	1689891.224	0.840	1689891.224			ug/L
	Hg	201	5260.241	1.284	0.003	4.23049	0.81	ug/L
	Hg	202	11699.641	0.300	0.007	4.08602	1.11	ug/L
	Tl	205	1295839.660	1.233	0.766	49.15638	0.39	ug/L
	Pb	208	1768804.345	0.394	1.046	49.12282	1.06	ug/L

Sample ID: AE10985

Report Date/Time: Tuesday, May 21, 2002 14:43:56

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9			105.541		
[>	Li	6		83.313			
[>	Sc-1	45		80.778			
	Cr	52			98.045		
	Cr	53			98.508		
	Mn	55			99.626		
	Co	59			98.920		
	Ni	60			96.603		
	Cu	63			100.100		
	Cu	65			100.055		
[	Zn	66			105.930		
	Zn	67			102.148		
	Zn	68			104.919		
[>	Ge	72		84.269			
	As	75			103.139		
	Se	77			109.096		
[	Se	82			110.739		
	As-1	75			88.222		
	Kr	83					
[	Ag	107			90.352		
	Cd	111			100.506		
	Cd	114			101.644		
[>	In	115		84.988			
	Sb	121			105.062		
[	Sb	123			105.131		
[	Ba	135			99.290		
	Ba	137			99.633		
	Ho	165					
[>	Tb	159		90.030			
	Hg	201			104.458		
	Hg	202			100.550		
	Tl	205			98.317		
[	Pb	208			97.836		

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10985

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10985

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE10986**

Sample Date/Time: Tuesday, May 21, 2002 14:44:53

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE10986.263

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.333	20.830	0.000	0.00162	292.57	ug/L
[>	Li	6	43332.468	1.030	43332.468			ug/L
[>	Sc-1	45	339778.151	1.219	339778.151			ug/L
	Cr	52	5713.519	2.266	0.001	0.06213	23.51	ug/L
	Cr	53	1367.117	6.689	0.002	0.97488	9.12	ug/L
	Mn	55	160101.413	0.371	0.468	13.15494	1.34	ug/L
	Co	59	536.688	11.990	0.001	0.05155	14.79	ug/L
	Ni	60	971.062	2.435	0.003	0.51469	1.90	ug/L
	Cu	63	37237.487	1.161	0.109	9.17264	2.26	ug/L
	Cu	65	18042.757	4.421	0.053	9.03155	4.69	ug/L
	Zn	66	4439.461	0.406	0.049	2.97082	1.09	ug/L
	Zn	67	860.383	6.271	0.010	3.22035	5.95	ug/L
	Zn	68	3694.788	3.314	0.042	3.38353	2.30	ug/L
[>	Ge	72	78042.031	1.321	78042.031			ug/L
	As	75	11723.267	3.848	0.015	0.74399	29.61	ug/L
	Se	77	1520.334	1.728	0.002	1.30316	7.12	ug/L
	Se	82	51.286	198.254	0.002	0.74624	76.95	ug/L
	As-1	75	900.054	1.849	737.384	0.40936	2.26	ug/L
	Kr	83	4149.989	2.757	-621.311			ug/L
	Ag	107	1067.407	3.664	0.001	0.07553	4.91	ug/L
	Cd	111	62.001	16.369	-0.000	-0.00150	273.14	ug/L
	Cd	114	137.230	15.159	0.000	0.00027	1535.89	ug/L
[>	In	115	1111703.687	1.322	1111703.687			ug/L
	Sb	121	1029.070	17.151	0.001	0.13233	16.43	ug/L
	Sb	123	764.277	14.856	0.001	0.12696	14.30	ug/L
	Ba	135	47913.765	1.554	0.028	21.59338	0.70	ug/L
	Ba	137	82920.647	1.176	0.048	21.46849	0.91	ug/L
	Ho	165	1739174.775	0.658	0.001			ug/L
[>	Tb	159	1710238.703	0.855	1710238.703			ug/L
	Hg	201	116.669	12.132	0.000	0.05794	19.11	ug/L
	Hg	202	231.672	8.996	0.000	0.05430	13.31	ug/L
	Tl	205	859.050	21.150	-0.000	-0.00078	843.48	ug/L
	Pb	208	21166.259	1.994	0.011	0.53137	1.37	ug/L

Sample ID: AE10986

Report Date/Time: Tuesday, May 21, 2002 14:46:49

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		81.873			
>	Sc-1	45		82.018			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		83.226			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		84.902			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		91.114			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
[	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE10986

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE10986

Report Date/Time: Tuesday, May 21, 2002 14:46:49

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11152**

Sample Date/Time: Tuesday, May 21, 2002 14:48:11

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11152.264

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	9.000	33.333	0.000	0.00541	170.47	ug/L
[>	Li	6	45889.657	0.458	45889.657			ug/L
[>	Sc-1	45	344393.506	2.992	344393.506			ug/L
	Cr	52	5792.236	1.336	0.001	0.06287	48.92	ug/L
	Cr	53	1042.404	5.442	0.001	0.58421	16.00	ug/L
	Mn	55	324733.179	0.829	0.940	26.42016	2.19	ug/L
	Co	59	269.340	2.527	0.001	0.02074	8.11	ug/L
	Ni	60	627.361	5.154	0.002	0.32199	6.78	ug/L
	Cu	63	4546.182	0.846	0.013	1.07249	2.27	ug/L
	Cu	65	2204.623	3.675	0.006	1.05230	6.00	ug/L
[	Zn	66	1231.096	2.675	0.008	0.46684	4.85	ug/L
	Zn	67	339.343	6.631	0.003	0.93896	10.58	ug/L
	Zn	68	1272.768	0.995	0.010	0.83803	1.75	ug/L
[>	Ge	72	79321.342	0.290	79321.342			ug/L
	As	75	11721.676	1.903	0.013	0.62538	24.82	ug/L
	Se	77	1428.240	2.307	0.001	0.52268	45.25	ug/L
	Se	82	-37.408	77.467	0.001	0.24956	64.91	ug/L
	As-1	75	896.053	5.123	733.383	0.40714	6.26	ug/L
	Kr	83	4148.321	2.302	-622.979			ug/L
[	Ag	107	195.337	4.972	-0.000	-0.02175	4.38	ug/L
	Cd	111	58.667	7.097	-0.000	-0.00306	64.63	ug/L
	Cd	114	135.614	13.994	-0.000	-0.00018	2007.00	ug/L
[>	In	115	1118106.784	0.707	1118106.784			ug/L
	Sb	121	635.362	5.599	0.001	0.07988	6.56	ug/L
	Sb	123	499.874	8.318	0.000	0.08092	9.51	ug/L
[	Ba	135	41057.590	1.099	0.024	18.27954	1.13	ug/L
	Ba	137	70407.634	0.424	0.041	18.00774	0.77	ug/L
	Ho	165	1757320.534	1.120	-0.001			ug/L
[>	Tb	159	1731123.100	1.190	1731123.100			ug/L
	Hg	201	62.334	16.149	0.000	0.01377	54.45	ug/L
	Hg	202	122.669	4.777	0.000	0.01593	12.98	ug/L
	Tl	205	762.040	8.796	-0.000	-0.00474	47.60	ug/L
	Pb	208	3088.903	1.917	0.001	0.03384	4.69	ug/L

Sample ID: AE11152

Report Date/Time: Tuesday, May 21, 2002 14:50:07

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		86.705			
>	Sc-1	45		83.132			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.590			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		85.391			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		92.227			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
:	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE11152

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE11152

Report Date/Time: Tuesday, May 21, 2002 14:50:07

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11153**

Sample Date/Time: Tuesday, May 21, 2002 14:51:28

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11153.265

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.667	32.825	0.000	0.00175	436.28	ug/L
[>	Li	6	45012.622	1.197	45012.622			ug/L
[>	Sc-1	45	346129.963	0.902	346129.963			ug/L
	Cr	52	5752.211	2.151	0.001	0.05297	42.75	ug/L
	Cr	53	1077.741	1.952	0.002	0.61673	2.13	ug/L
	Mn	55	297757.623	1.016	0.857	24.08735	1.47	ug/L
	Co	59	275.340	4.438	0.001	0.02122	5.20	ug/L
	Ni	60	574.357	8.949	0.002	0.29147	9.28	ug/L
	Cu	63	3971.240	1.824	0.011	0.92686	1.42	ug/L
	Cu	65	1937.226	3.423	0.005	0.91367	2.80	ug/L
	Zn	66	878.718	3.852	0.003	0.19147	11.70	ug/L
	Zn	67	300.675	3.365	0.002	0.76167	6.59	ug/L
	Zn	68	1087.409	4.281	0.008	0.63692	5.82	ug/L
[>	Ge	72	80097.482	1.318	80097.482			ug/L
	As	75	11998.132	1.747	0.015	0.72453	16.17	ug/L
	Se	77	1480.688	2.039	0.001	0.77712	24.57	ug/L
	Se	82	-40.879	13.721	0.001	0.23194	14.55	ug/L
	As-1	75	897.387	4.986	734.717	0.40788	6.09	ug/L
	Kr	83	4240.698	1.491	-530.602			ug/L
[	Ag	107	394.679	3.640	0.000	0.00001	19663.14	ug/L
	Cd	111	44.001	3.936	-0.000	-0.00958	6.80	ug/L
	Cd	114	97.841	18.864	-0.000	-0.00734	46.27	ug/L
[>	In	115	1126496.171	0.512	1126496.171			ug/L
	Sb	121	517.020	6.726	0.000	0.06375	6.73	ug/L
	Sb	123	413.541	6.421	0.000	0.06551	6.39	ug/L
	Ba	135	39501.698	0.549	0.023	17.66115	1.00	ug/L
	Ba	137	68452.768	0.241	0.040	17.58136	0.31	ug/L
	Ho	165	1754519.842	0.594	0.002			ug/L
[>	Tb	159	1723760.109	0.551	1723760.109			ug/L
	Hg	201	42.667	7.160	-0.000	-0.00160	163.21	ug/L
	Hg	202	98.335	4.586	0.000	0.00773	22.33	ug/L
	Tl	205	720.703	9.146	-0.000	-0.00614	42.37	ug/L
	Pb	208	3802.351	1.015	0.001	0.05363	1.21	ug/L

Sample ID: AE11153

Report Date/Time: Tuesday, May 21, 2002 14:53:24

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		85.047			
>	Sc-1	45		83.551			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		85.418			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		86.032			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		91.835			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
:	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE11153

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	Se	77Linear Thru Zero	0.999971
-	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
-	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
-	Pb	208Linear Thru Zero	0.999854

Sample ID: AE11153

Report Date/Time: Tuesday, May 21, 2002 14:53:24

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11154**

Sample Date/Time: Tuesday, May 21, 2002 14:54:44

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11154.266

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	8.333	38.575	0.000	0.00403	242.35	ug/L
>	Li	6	44613.319	0.879	44613.319			ug/L
>	Sc-1	45	340138.354	0.256	340138.354			ug/L
	Cr	52	5762.884	2.234	0.001	0.06813	23.96	ug/L
	Cr	53	1106.745	3.633	0.002	0.67205	6.93	ug/L
	Mn	55	302645.647	0.632	0.887	24.91537	0.56	ug/L
	Co	59	258.006	10.422	0.001	0.01980	15.78	ug/L
	Ni	60	614.694	7.428	0.002	0.31907	8.10	ug/L
	Cu	63	29868.640	2.587	0.087	7.34117	2.70	ug/L
	Cu	65	14372.165	1.902	0.042	7.17726	2.16	ug/L
	Zn	66	4121.642	1.480	0.045	2.71146	1.17	ug/L
	Zn	67	790.042	3.551	0.009	2.90274	3.19	ug/L
	Zn	68	3496.041	1.813	0.039	3.16251	1.15	ug/L
>	Ge	72	78349.641	0.858	78349.641			ug/L
	As	75	11787.129	0.910	0.015	0.75602	0.89	ug/L
	Se	77	1441.946	0.910	0.001	0.73350	13.34	ug/L
	Se	82	22.855	255.537	0.001	0.58677	56.45	ug/L
	As-1	75	879.718	2.713	717.048	0.39807	3.33	ug/L
	Kr	83	4121.309	1.120	-649.992			ug/L
	Ag	107	175.337	5.112	-0.000	-0.02377	4.09	ug/L
	Cd	111	44.667	1.293	-0.000	-0.00895	2.94	ug/L
	Cd	114	93.711	13.007	-0.000	-0.00779	29.51	ug/L
>	In	115	1106984.918	0.178	1106984.918			ug/L
	Sb	121	510.353	4.321	0.000	0.06407	4.67	ug/L
	Sb	123	376.121	3.950	0.000	0.06027	4.30	ug/L
	Ba	135	39237.218	0.193	0.023	17.92615	0.47	ug/L
	Ba	137	68953.209	0.755	0.041	18.09695	0.32	ug/L
	Ho	165	1728231.744	0.602	0.008			ug/L
>	Tb	159	1686903.543	0.595	1686903.543			ug/L
	Hg	201	47.667	5.280	0.000	0.00319	58.17	ug/L
	Hg	202	108.668	4.150	0.000	0.01211	14.83	ug/L
	Tl	205	713.036	16.034	-0.000	-0.00586	73.26	ug/L
	Pb	208	13024.429	1.742	0.007	0.31272	2.11	ug/L

Sample ID: AE11154

Report Date/Time: Tuesday, May 21, 2002 14:56:41

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		84.293			
>	Sc-1	45		82.105			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		83.554			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		84.542			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		89.871			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
:	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE11154

Report Date/Time: Tuesday, May 21, 2002 14:56:41

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
-	Pb	208Linear Thru Zero	0.999854

Sample ID: AE11154

Report Date/Time: Tuesday, May 21, 2002 14:56:41

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11155**

Sample Date/Time: Tuesday, May 21, 2002 14:58:02

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11155.267

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.333	7.873	0.000	0.00173	103.84	ug/L
>	Li	6	43160.980	0.289	43160.980			ug/L
>	Sc-1	45	329808.880	1.325	329808.880			ug/L
	Cr	52	6187.167	1.006	0.003	0.15401	10.13	ug/L
	Cr	53	1133.082	1.531	0.002	0.74380	3.19	ug/L
	Mn	55	265405.391	1.617	0.802	22.52666	1.52	ug/L
	Co	59	277.007	4.392	0.001	0.02294	5.30	ug/L
	Ni	60	601.026	3.188	0.002	0.32180	1.95	ug/L
	Cu	63	32625.435	1.083	0.098	8.27465	0.50	ug/L
	Cu	65	16247.336	1.068	0.049	8.37506	1.10	ug/L
	Zn	66	6232.865	1.138	0.075	4.54552	2.18	ug/L
	Zn	67	1074.408	3.241	0.013	4.32709	4.04	ug/L
	Zn	68	4832.999	0.978	0.059	4.76267	2.28	ug/L
>	Ge	72	75189.102	1.211	75189.102			ug/L
	As	75	11661.191	2.836	0.020	0.98661	31.31	ug/L
	Se	77	1421.068	1.805	0.002	0.99796	29.32	ug/L
	Se	82	-46.101	302.869	0.000	0.19123	430.97	ug/L
	As-1	75	870.717	7.112	708.047	0.39307	8.75	ug/L
	Kr	83	4150.989	1.740	-620.311			ug/L
	Ag	107	117.002	4.523	-0.000	-0.03002	1.67	ug/L
	Cd	111	40.000	18.875	-0.000	-0.01062	31.29	ug/L
	Cd	114	78.630	11.064	-0.000	-0.01031	15.07	ug/L
>	In	115	1083511.734	0.866	1083511.734			ug/L
	Sb	121	468.683	7.142	0.000	0.05987	7.52	ug/L
	Sb	123	343.580	2.692	0.000	0.05592	3.39	ug/L
	Ba	135	37582.570	0.802	0.023	17.65416	0.60	ug/L
	Ba	137	64942.135	1.112	0.040	17.52442	0.50	ug/L
	Ho	165	1662380.187	0.973	-0.003			ug/L
>	Tb	159	1640619.101	0.691	1640619.101			ug/L
	Hg	201	46.334	3.297	0.000	0.00317	42.24	ug/L
	Hg	202	104.002	6.731	0.000	0.01149	22.11	ug/L
	Tl	205	699.701	9.451	-0.000	-0.00561	46.38	ug/L
	Pb	208	7491.614	1.737	0.004	0.16452	2.31	ug/L

Sample ID: AE11155

Report Date/Time: Tuesday, May 21, 2002 14:59:58

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		81.549			
>	Sc-1	45		79.612			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		80.183			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		82.749			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		87.405			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE11155

Report Date/Time: Tuesday, May 21, 2002 14:59:58

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE11155

Report Date/Time: Tuesday, May 21, 2002 14:59:58

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11156**

Sample Date/Time: Tuesday, May 21, 2002 15:01:19

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11156.268

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.333	34.317	0.000	0.00098	731.87	ug/L
[>	Li	6	44310.226	2.888	44310.226			ug/L
[>	Sc-1	45	337443.261	0.907	337443.261			ug/L
	Cr	52	6509.062	2.299	0.004	0.17905	16.08	ug/L
	Cr	53	1216.427	3.829	0.002	0.81031	5.99	ug/L
	Mn	55	354085.177	0.960	1.046	29.40118	1.67	ug/L
	Co	59	337.010	10.537	0.001	0.02906	12.89	ug/L
	Ni	60	812.378	3.006	0.002	0.43083	3.08	ug/L
	Cu	63	144597.087	1.167	0.428	35.97086	2.04	ug/L
[	Cu	65	70929.026	1.213	0.210	35.87138	0.78	ug/L
[	Zn	66	4046.608	1.187	0.043	2.61379	0.37	ug/L
	Zn	67	804.710	5.779	0.009	2.92238	6.58	ug/L
	Zn	68	3470.364	1.374	0.038	3.09087	2.84	ug/L
[>	Ge	72	79358.693	1.129	79358.693			ug/L
	As	75	11822.857	2.326	0.014	0.68373	14.84	ug/L
	Se	77	1443.720	2.241	0.001	0.62066	23.09	ug/L
[	Se	82	3.989	1123.222	0.001	0.47953	52.61	ug/L
	As-1	75	915.722	3.337	753.052	0.41805	4.06	ug/L
	Kr	83	4143.319	1.087	-627.981			ug/L
[	Ag	107	80.334	12.715	-0.000	-0.03430	3.09	ug/L
	Cd	111	52.667	7.189	-0.000	-0.00516	32.20	ug/L
	Cd	114	106.085	5.101	-0.000	-0.00524	14.72	ug/L
[>	In	115	1093660.001	1.274	1093660.001			ug/L
	Sb	121	458.016	6.662	0.000	0.05783	6.26	ug/L
[	Sb	123	325.622	2.529	0.000	0.05219	1.75	ug/L
[	Ba	135	38754.826	1.224	0.023	17.47209	0.28	ug/L
	Ba	137	67268.647	0.953	0.039	17.42246	0.33	ug/L
	Ho	165	1722986.322	0.717	-0.008			ug/L
[>	Tb	159	1709374.008	1.023	1709374.008			ug/L
	Hg	201	43.667	13.022	-0.000	-0.00052	871.64	ug/L
	Hg	202	87.335	8.283	0.000	0.00419	61.85	ug/L
	Tl	205	704.034	5.953	-0.000	-0.00655	24.39	ug/L
[	Pb	208	7317.575	0.488	0.003	0.15112	0.93	ug/L

Sample ID: AE11156

Report Date/Time: Tuesday, May 21, 2002 15:03:15

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		83.720			
>	Sc-1	45		81.455			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.630			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		83.524			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		91.068			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: AE11156

Report Date/Time: Tuesday, May 21, 2002 15:03:15

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
=	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
-	Pb	208Linear Thru Zero	0.999854

Sample ID: AE11156

Report Date/Time: Tuesday, May 21, 2002 15:03:15

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH

Method 200.8 - Summary Report

Sample ID: AE11157

Sample Date/Time: Tuesday, May 21, 2002 15:04:36

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11157.269

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens.	Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9		8.000	25.000	0.000	0.00321	189.33	ug/L
>	Li	6		44245.194	1.237	44245.194			ug/L
>	Sc-1	45		333025.080	1.361	333025.080			ug/L
	Cr	52		5830.594	0.380	0.002	0.09494	13.96	ug/L
	Cr	53		1142.417	1.311	0.002	0.74197	4.73	ug/L
	Mn	55		378666.735	2.682	1.134	31.86161	1.80	ug/L
	Co	59		305.008	3.470	0.001	0.02587	3.32	ug/L
	Ni	60		635.029	3.277	0.002	0.33756	2.66	ug/L
	Cu	63		36112.282	1.023	0.108	9.07415	0.35	ug/L
	Cu	65		17672.673	1.389	0.053	9.02463	0.60	ug/L
	Zn	66		7131.868	1.589	0.085	5.11506	2.05	ug/L
	Zn	67		1222.428	2.256	0.014	4.84552	2.73	ug/L
	Zn	68		5627.131	1.721	0.067	5.45839	2.24	ug/L
>	Ge	72		77256.992	0.357	77256.992			ug/L
	As	75		11615.396	1.759	0.015	0.75130	16.08	ug/L
	Se	77		1424.884	1.521	0.001	0.75391	16.63	ug/L
	Se	82		-97.392	97.432	-0.000	-0.10251	534.08	ug/L
	As-1	75		903.387	0.419	740.717	0.41121	0.51	ug/L
	Kr	83		4181.670	1.941	-589.630			ug/L
	Ag	107		141.669	17.722	-0.000	-0.02730	10.45	ug/L
	Cd	111		44.334	9.391	-0.000	-0.00880	22.01	ug/L
	Cd	114		103.199	10.527	-0.000	-0.00573	35.24	ug/L
>	In	115		1090696.158	0.523	1090696.158			ug/L
	Sb	121		410.347	6.272	0.000	0.05159	7.15	ug/L
	Sb	123		330.531	4.057	0.000	0.05320	3.86	ug/L
	Ba	135		39952.002	1.078	0.024	18.30333	1.12	ug/L
	Ba	137		70087.863	1.198	0.042	18.44743	1.93	ug/L
	Ho	165		1698367.359	0.214	-0.006			ug/L
>	Tb	159		1682500.399	2.153	1682500.399			ug/L
	Hg	201		39.667	3.851	-0.000	-0.00322	41.18	ug/L
	Hg	202		89.668	14.555	0.000	0.00557	93.62	ug/L
	Tl	205		679.699	16.498	-0.000	-0.00710	52.78	ug/L
	Pb	208		10860.648	1.340	0.005	0.25331	2.25	ug/L

Sample ID: AE11157

Report Date/Time: Tuesday, May 21, 2002 15:06:33

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		83.597			
>	Sc-1	45		80.388			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		82.388			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		83.298			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		89.636			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
Be	9	Linear Thru Zero	0.999998
> Li	6	Linear Thru Zero	
> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999999
Cr	53	Linear Thru Zero	0.999998
Mn	55	Linear Thru Zero	0.999996
Co	59	Linear Thru Zero	0.999982
Ni	60	Linear Thru Zero	0.999971
Cu	63	Linear Thru Zero	1.000000
Cu	65	Linear Thru Zero	1.000000
Zn	66	Linear Thru Zero	0.999977
Zn	67	Linear Thru Zero	0.999921
Zn	68	Linear Thru Zero	0.999997
Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999947

Sample ID: AE11157

Report Date/Time: Tuesday, May 21, 2002 15:06:33

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

Sample ID: AE11157

Report Date/Time: Tuesday, May 21, 2002 15:06:33

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11158**

Sample Date/Time: Tuesday, May 21, 2002 15:07:53

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11158.270

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	9.667	33.254	0.000	0.01028	104.12	ug/L
>	Li	6	41787.906	0.117	41787.906			ug/L
>	Sc-1	45	348409.966	1.534	348409.966			ug/L
	Cr	52	6340.607	0.572	0.003	0.12758	13.38	ug/L
	Cr	53	1796.529	1.480	0.004	1.42259	4.10	ug/L
	Mn	55	218958.562	1.218	0.626	17.57706	2.66	ug/L
	Co	59	461.350	5.785	0.001	0.04165	6.33	ug/L
	Ni	60	1190.090	4.107	0.003	0.61893	5.65	ug/L
	Cu	63	61372.439	1.455	0.176	14.76614	2.40	ug/L
	Cu	65	29592.050	1.076	0.085	14.47246	2.26	ug/L
	Zn	66	57689.382	0.861	0.743	44.98569	1.72	ug/L
	Zn	67	8948.492	0.734	0.115	38.91049	1.12	ug/L
	Zn	68	42793.583	0.840	0.551	44.85426	1.17	ug/L
>	Ge	72	76818.305	0.831	76818.305			ug/L
	As	75	11422.461	3.552	0.014	0.67190	46.95	ug/L
	Se	77	1574.644	3.766	0.003	1.84431	26.60	ug/L
	Se	82	141.025	91.829	0.003	1.27837	59.10	ug/L
	As-1	75	739.037	4.968	576.368	0.31997	6.37	ug/L
	Kr	83	4108.303	0.318	-662.998			ug/L
	Ag	107	63.334	3.287	-0.000	-0.03604	0.51	ug/L
	Cd	111	38.334	37.107	-0.000	-0.01112	57.60	ug/L
	Cd	114	71.809	19.408	-0.000	-0.01141	22.46	ug/L
>	In	115	1066920.043	1.727	1066920.043			ug/L
	Sb	121	106.668	7.036	0.000	0.01089	7.68	ug/L
	Sb	123	81.153	1.197	0.000	0.00960	0.94	ug/L
	Ba	135	11912.254	1.877	0.007	5.47734	1.56	ug/L
	Ba	137	20920.922	0.901	0.012	5.52785	0.64	ug/L
	Ho	165	1702343.969	1.469	0.001			ug/L
>	Tb	159	1672854.709	1.203	1672854.709			ug/L
	Hg	201	38.000	18.421	-0.000	-0.00438	134.97	ug/L
	Hg	202	84.668	13.841	0.000	0.00394	115.20	ug/L
	Tl	205	549.689	14.932	-0.000	-0.01191	24.73	ug/L
	Pb	208	9554.385	1.509	0.005	0.21835	2.75	ug/L

Sample ID: AE11158

Report Date/Time: Tuesday, May 21, 2002 15:09:50

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		78.955			
>	Sc-1	45		84.102			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		81.921			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		81.482			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		89.123			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

Analyte	Mass	Curve Type	Correlation Coefficient
Be	9	Linear Thru Zero	0.999998
> Li	6	Linear Thru Zero	
> Sc-1	45	Linear Thru Zero	
Cr	52	Linear Thru Zero	0.999999
Cr	53	Linear Thru Zero	0.999998
Mn	55	Linear Thru Zero	0.999996
Co	59	Linear Thru Zero	0.999982
Ni	60	Linear Thru Zero	0.999971
Cu	63	Linear Thru Zero	1.000000
Cu	65	Linear Thru Zero	1.000000
Zn	66	Linear Thru Zero	0.999977
Zn	67	Linear Thru Zero	0.999921
Zn	68	Linear Thru Zero	0.999997
> Ge	72	Linear Thru Zero	
As	75	Linear Thru Zero	0.999947

Sample ID: AE11158

Report Date/Time: Tuesday, May 21, 2002 15:09:50

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
In	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: AE11158

Report Date/Time: Tuesday, May 21, 2002 15:09:50

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: AE11303**

Sample Date/Time: Tuesday, May 21, 2002 15:11:34

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\AE11303.271

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	5.667	40.754	-0.000	-0.00414	175.37	ug/L
>	Li	6	44386.209	0.902	44386.209			ug/L
>	Sc-1	45	335954.871	1.784	335954.871			ug/L
	Cr	52	7497.165	0.861	0.007	0.32197	7.32	ug/L
	Cr	53	1455.131	1.548	0.003	1.09744	5.05	ug/L
	Mn	55	334475.519	1.843	0.993	27.89258	2.01	ug/L
	Co	59	270.007	2.593	0.001	0.02156	6.16	ug/L
	Ni	60	597.692	6.492	0.002	0.31390	7.34	ug/L
	Cu	63	4835.334	1.095	0.014	1.17231	1.19	ug/L
[	Cu	65	2327.988	2.058	0.007	1.14145	0.52	ug/L
	Zn	66	1089.410	2.715	0.006	0.37324	6.13	ug/L
	Zn	67	344.677	8.188	0.003	0.98654	11.18	ug/L
	Zn	68	1188.090	0.304	0.009	0.77243	1.73	ug/L
>	Ge	72	77965.688	0.790	77965.688			ug/L
	As	75	11915.774	0.931	0.018	0.87401	14.46	ug/L
	Se	77	1457.186	0.978	0.002	0.88542	18.25	ug/L
[	Se	82	28.878	99.458	0.001	0.62307	26.15	ug/L
	As-1	75	925.056	5.173	762.387	0.42324	6.28	ug/L
	Kr	83	4157.325	0.979	-613.975			ug/L
[	Ag	107	104.002	11.658	-0.000	-0.03165	4.51	ug/L
	Cd	111	38.000	13.925	-0.000	-0.01174	19.43	ug/L
	Cd	114	96.442	8.878	-0.000	-0.00714	21.57	ug/L
>	In	115	1097790.191	0.474	1097790.191			ug/L
	Sb	121	451.349	2.263	0.000	0.05672	2.24	ug/L
[	Sb	123	321.203	9.795	0.000	0.05122	11.30	ug/L
	Ba	135	40834.251	1.016	0.024	18.77726	0.51	ug/L
	Ba	137	70152.340	0.616	0.042	18.53357	1.69	ug/L
	Ho	165	1710182.876	1.483	0.004			ug/L
>	Tb	159	1676049.289	1.100	1676049.289			ug/L
	Hg	201	32.667	24.554	-0.000	-0.00887	70.54	ug/L
	Hg	202	73.334	8.872	-0.000	-0.00017	1277.76	ug/L
	Tl	205	649.696	4.713	-0.000	-0.00811	12.54	ug/L
[	Pb	208	2868.537	2.286	0.001	0.03043	8.93	ug/L

Sample ID: AE11303

Report Date/Time: Tuesday, May 21, 2002 15:13:31

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		83.864			
>	Sc-1	45		81.095			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
[	Cu	65					
[	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		83.144			
	As	75					
	Se	77					
[	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		83.840			
	Sb	121					
[	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		89.293			
	Hg	201					
	Hg	202					
	Tl	205					
[	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
-	Be	9Linear Thru Zero	0.999998
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999999
	Cr	53Linear Thru Zero	0.999998
	Mn	55Linear Thru Zero	0.999996
	Co	59Linear Thru Zero	0.999982
	Ni	60Linear Thru Zero	0.999971
	Cu	63Linear Thru Zero	1.000000
	Cu	65Linear Thru Zero	1.000000
:	Zn	66Linear Thru Zero	0.999977
	Zn	67Linear Thru Zero	0.999921
	Zn	68Linear Thru Zero	0.999997
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999947

Sample ID: AE11303

Report Date/Time: Tuesday, May 21, 2002 15:13:31

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Se	77Linear Thru Zero	0.999971
Se	82Linear Thru Zero	0.999973
As-1	75Linear Thru Zero	0.999986
Kr	83Linear Thru Zero	
Ag	107Linear Thru Zero	0.999849
Cd	111Linear Thru Zero	0.999999
Cd	114Linear Thru Zero	1.000000
in	115Linear Thru Zero	
Sb	121Linear Thru Zero	0.999951
Sb	123Linear Thru Zero	0.999943
Ba	135Linear Thru Zero	0.999907
Ba	137Linear Thru Zero	0.999888
Ho	165Linear Thru Zero	
Tb	159Linear Thru Zero	
Hg	201Linear Thru Zero	0.999079
Hg	202Linear Thru Zero	0.999757
Tl	205Linear Thru Zero	0.999814
Pb	208Linear Thru Zero	0.999854

Sample ID: AE11303

Report Date/Time: Tuesday, May 21, 2002 15:13:31

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: CCV CAL BK**

Sample Date/Time: Tuesday, May 21, 2002 15:21:31

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV CAL BK.272

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	7.667	19.924	0.000	0.00145	328.75	ug/L
[>	Li	6	45707.742	0.502	45707.742			ug/L
[>	Sc-1	45	354208.478	1.774	354208.478			ug/L
	Cr	52	5079.470	2.475	-0.001	-0.05443	45.67	ug/L
	Cr	53	788.042	3.365	0.001	0.26692	16.60	ug/L
	Mn	55	410.347	6.760	-0.002	-0.05420	4.25	ug/L
	Co	59	57.667	7.008	-0.000	-0.00323	10.44	ug/L
	Ni	60	29.334	5.207	-0.000	-0.00211	33.29	ug/L
	Cu	63	161.003	2.846	0.000	0.00110	158.49	ug/L
	Cu	65	100.335	15.515	0.000	0.00596	131.07	ug/L
[	Zn	66	512.020	2.956	-0.001	-0.08302	10.30	ug/L
	Zn	67	128.002	4.688	0.000	0.03577	84.64	ug/L
	Zn	68	381.345	6.558	-0.001	-0.07752	28.97	ug/L
[>	Ge	72	79560.100	0.889	79560.100			ug/L
	As	75	11413.296	2.030	0.008	0.41326	32.63	ug/L
	Se	77	1444.374	2.163	0.001	0.60089	28.42	ug/L
	Se	82	-85.703	128.432	-0.000	-0.02268	2736.17	ug/L
[	As-1	75	192.337	6.026	29.668	0.01647	39.07	ug/L
	Kr	83	4294.724	1.104	-476.576			ug/L
[	Ag	107	164.670	9.336	-0.000	-0.02493	6.62	ug/L
	Cd	111	25.667	19.993	-0.000	-0.01725	12.97	ug/L
	Cd	114	58.392	11.382	-0.000	-0.01439	8.18	ug/L
[>	In	115	1104677.959	0.838	1104677.959			ug/L
	Sb	121	57.667	13.130	0.000	0.00386	25.12	ug/L
	Sb	123	44.692	22.759	0.000	0.00276	65.81	ug/L
[	Ba	135	34.000	8.824	0.000	0.00001	16053.15	ug/L
	Ba	137	51.334	23.241	0.000	0.00001	21582.10	ug/L
	Ho	165	1741467.987	0.489	0.002			ug/L
[>	Tb	159	1710353.059	1.731	1710353.059			ug/L
	Hg	201	35.667	16.900	-0.000	-0.00692	73.81	ug/L
	Hg	202	70.334	3.578	-0.000	-0.00172	65.33	ug/L
	Tl	205	787.042	7.570	-0.000	-0.00345	61.25	ug/L
	Pb	208	1657.410	0.846	-0.000	-0.00446	11.38	ug/L

Sample ID: CCV CAL BK

Report Date/Time: Tuesday, May 21, 2002 15:24:02

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		86.361			
>	Sc-1	45		85.502			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.845			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		84.366			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		91.120			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
>	Li	6	Linear Thru Zero	
>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: CCV CAL BK

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-	Se	77Linear Thru Zero	0.999971
-	Se	82Linear Thru Zero	0.999973
-	As-1	75Linear Thru Zero	0.999986
-	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
-	Sb	123Linear Thru Zero	0.999943
-	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
-	Pb	208Linear Thru Zero	0.999854

WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: CCV STD1 30+2 PPB**

Sample Date/Time: Tuesday, May 21, 2002 15:25:12

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV STD1 30+2 PPB.273

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	10013.278	0.522	0.211	29.35190	2.17	ug/L
[>	Li	6	47437.954	2.005	47437.954			ug/L
[>	Sc-1	45	355738.235	3.053	355738.235			ug/L
	Cr	52	231749.616	2.556	0.636	30.01465	0.88	ug/L
	Cr	53	27415.216	0.457	0.076	29.78460	2.65	ug/L
	Mn	55	375979.598	1.106	1.054	29.62748	2.84	ug/L
	Co	59	269446.408	2.278	0.757	29.26318	0.79	ug/L
	Ni	60	55282.207	2.664	0.155	28.92996	2.06	ug/L
	Cu	63	123254.363	2.030	0.346	29.08018	1.07	ug/L
	Cu	65	60350.296	1.703	0.169	28.95614	2.57	ug/L
[	Zn	66	40407.027	1.974	0.498	30.14876	1.10	ug/L
	Zn	67	7044.468	3.478	0.087	29.32839	1.04	ug/L
	Zn	68	29946.214	1.470	0.369	30.03788	1.37	ug/L
[>	Ge	72	79877.662	2.499	79877.662			ug/L
	As	75	60336.409	2.799	0.620	30.43595	0.95	ug/L
	Se	77	5960.870	2.535	0.058	30.50054	2.98	ug/L
	Se	82	5342.664	2.035	0.068	30.18950	1.97	ug/L
	As-1	75	47021.478	2.482	46858.808	26.01353	2.49	ug/L
	Kr	83	4275.049	3.641	-496.252			ug/L
[	Ag	107	261506.710	1.011	0.231	28.65525	3.07	ug/L
	Cd	111	69950.177	1.862	0.062	30.01579	0.98	ug/L
	Cd	114	164244.598	1.208	0.145	30.13651	1.51	ug/L
[>	In	115	1129244.660	2.727	1129244.660			ug/L
	Sb	121	229966.012	0.722	0.204	29.99509	2.03	ug/L
	Sb	123	177809.612	1.072	0.157	30.25937	1.76	ug/L
[	Ba	135	66481.219	1.177	0.039	29.87545	1.51	ug/L
	Ba	137	114992.859	0.214	0.067	29.68720	1.83	ug/L
	Ho	165	1754311.171	1.620	0.006			ug/L
[>	Tb	159	1715764.523	1.677	1715764.523			ug/L
	Hg	201	2574.057	1.555	0.001	2.02061	0.68	ug/L
	Hg	202	5819.587	1.382	0.003	1.98880	2.49	ug/L
	Tl	205	796450.204	1.225	0.464	29.74760	1.33	ug/L
	Pb	208	1108370.790	1.377	0.645	30.29773	0.65	ug/L

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 15:27:35

Page 1

QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
[>	Li	6		89.630			
[>	Sc-1	45		85.871			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
[>	Ge	72		85.183			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
[	Ag	107					
	Cd	111					
	Cd	114					
[>	In	115		86.242			
	Sb	121					
	Sb	123					
[	Ba	135					
	Ba	137					
	Ho	165					
[>	Tb	159		91.409			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	Mass	Curve Type	Correlation Coefficient
-	Be	9	Linear Thru Zero	0.999998
[>	Li	6	Linear Thru Zero	
[>	Sc-1	45	Linear Thru Zero	
	Cr	52	Linear Thru Zero	0.999999
	Cr	53	Linear Thru Zero	0.999998
	Mn	55	Linear Thru Zero	0.999996
	Co	59	Linear Thru Zero	0.999982
	Ni	60	Linear Thru Zero	0.999971
	Cu	63	Linear Thru Zero	1.000000
	Cu	65	Linear Thru Zero	1.000000
	Zn	66	Linear Thru Zero	0.999977
	Zn	67	Linear Thru Zero	0.999921
	Zn	68	Linear Thru Zero	0.999997
[>	Ge	72	Linear Thru Zero	
	As	75	Linear Thru Zero	0.999947

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 15:27:35

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-	Se	77Linear Thru Zero	0.999971
-	Se	82Linear Thru Zero	0.999973
-	As-1	75Linear Thru Zero	0.999986
-	Kr	83Linear Thru Zero	
-	Ag	107Linear Thru Zero	0.999849
-	Cd	111Linear Thru Zero	0.999999
-	Cd	114Linear Thru Zero	1.000000
>	In	115Linear Thru Zero	
-	Sb	121Linear Thru Zero	0.999951
-	Sb	123Linear Thru Zero	0.999943
-	Ba	135Linear Thru Zero	0.999907
-	Ba	137Linear Thru Zero	0.999888
-	Ho	165Linear Thru Zero	
>	Tb	159Linear Thru Zero	
-	Hg	201Linear Thru Zero	0.999079
-	Hg	202Linear Thru Zero	0.999757
-	Tl	205Linear Thru Zero	0.999814
-	Pb	208Linear Thru Zero	0.999854

Sample ID: CCV STD1 30+2 PPB

Report Date/Time: Tuesday, May 21, 2002 15:27:35

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WESTCHESTER COUNTY DEPT OF LABS AND RESEARCH**Method 200.8 - Summary Report****Sample ID: CCV STD2 60+5 PPB**

Sample Date/Time: Tuesday, May 21, 2002 15:28:33

Sample Type: Sample

Sample Description:

Number of Replicates: 3

Method File: c:\winnt\profiles\lrd1\elandata\Method_NEWN.mth

Dataset File: c:\winnt\profiles\lrd1\elandata\Dataset\new york city\CCV STD2 60+5 PPB.274

Aliquot Volume (mL):

Diluted To Volume (mL):

Concentration Results

	Analyte	Mass	Meas. Intens. Mean	Meas. Intens. RSD	Net Intens. Mean	Conc. Mean	Conc. RSD	Sample Unit
[	Be	9	19851.183	0.991	0.422	58.66718	0.96	ug/L
>	Li	6	47056.275	0.313	47056.275			ug/L
>	Sc-1	45	356205.230	3.009	356205.230			ug/L
	Cr	52	461282.072	3.075	1.280	60.38174	1.26	ug/L
	Cr	53	54007.626	3.595	0.150	59.16009	2.36	ug/L
	Mn	55	748537.343	2.912	2.098	58.96493	0.89	ug/L
	Co	59	539618.161	1.257	1.515	58.55190	2.13	ug/L
	Ni	60	111857.483	1.333	0.314	58.48757	2.08	ug/L
	Cu	63	249491.169	0.944	0.700	58.83676	2.08	ug/L
	Cu	65	120426.331	1.226	0.338	57.74271	1.80	ug/L
	Zn	66	79723.842	0.128	0.998	60.41661	0.62	ug/L
	Zn	67	14101.737	0.746	0.176	59.70319	0.78	ug/L
	Zn	68	59072.227	0.446	0.740	60.17372	0.76	ug/L
>	Ge	72	79249.724	0.506	79249.724			ug/L
	As	75	109288.699	0.342	1.244	61.03957	0.49	ug/L
	Se	77	10322.881	1.115	0.113	59.94574	1.70	ug/L
	Se	82	10745.015	1.627	0.137	60.71778	2.10	ug/L
	As-1	75	93612.118	0.602	93449.448	51.87819	0.60	ug/L
	Kr	83	4235.696	1.666	-535.604			ug/L
	Ag	107	542618.693	0.344	0.484	59.89530	0.42	ug/L
	Cd	111	137570.848	0.867	0.123	59.47025	1.38	ug/L
	Cd	114	322672.435	1.301	0.288	59.63401	1.47	ug/L
>	In	115	1121332.430	0.759	1121332.430			ug/L
	Sb	121	456067.255	1.118	0.407	59.89313	1.84	ug/L
	Sb	123	353888.339	1.021	0.316	60.64046	1.73	ug/L
	Ba	135	134046.038	0.480	0.078	60.13996	0.86	ug/L
	Ba	137	233881.442	0.868	0.136	60.27540	1.16	ug/L
	Ho	165	1749164.182	0.291	0.001			ug/L
>	Tb	159	1718826.997	0.374	1718826.997			ug/L
	Hg	201	6320.593	1.642	0.004	5.00443	2.01	ug/L
	Hg	202	14237.618	1.472	0.008	4.89373	1.83	ug/L
	Tl	205	1591370.149	0.657	0.925	59.35960	0.80	ug/L
	Pb	208	2190204.265	0.848	1.273	59.81108	1.20	ug/L

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QC Calculated Values

	Analyte	Mass	QC Std % Recovery	Int Std % Recovery	Spike % Recovery	Dilution % Diff	Dup. Rel. % Diff
[	Be	9					
>	Li	6		88.909			
>	Sc-1	45		85.984			
	Cr	52					
	Cr	53					
	Mn	55					
	Co	59					
	Ni	60					
	Cu	63					
	Cu	65					
	Zn	66					
	Zn	67					
	Zn	68					
>	Ge	72		84.514			
	As	75					
	Se	77					
	Se	82					
	As-1	75					
	Kr	83					
	Ag	107					
	Cd	111					
	Cd	114					
>	In	115		85.638			
	Sb	121					
	Sb	123					
	Ba	135					
	Ba	137					
	Ho	165					
>	Tb	159		91.572			
	Hg	201					
	Hg	202					
	Tl	205					
	Pb	208					

Calibration

	Analyte	MassCurve Type	Correlation Coefficient
-	Be	9Linear Thru Zero	0.999998
>	Li	6Linear Thru Zero	
>	Sc-1	45Linear Thru Zero	
	Cr	52Linear Thru Zero	0.999999
	Cr	53Linear Thru Zero	0.999998
	Mn	55Linear Thru Zero	0.999996
	Co	59Linear Thru Zero	0.999982
	Ni	60Linear Thru Zero	0.999971
	Cu	63Linear Thru Zero	1.000000
	Cu	65Linear Thru Zero	1.000000
	Zn	66Linear Thru Zero	0.999977
	Zn	67Linear Thru Zero	0.999921
	Zn	68Linear Thru Zero	0.999997
>	Ge	72Linear Thru Zero	
	As	75Linear Thru Zero	0.999947

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	Se	77Linear Thru Zero	0.999971
	Se	82Linear Thru Zero	0.999973
	As-1	75Linear Thru Zero	0.999986
	Kr	83Linear Thru Zero	
	Ag	107Linear Thru Zero	0.999849
	Cd	111Linear Thru Zero	0.999999
	Cd	114Linear Thru Zero	1.000000
	In	115Linear Thru Zero	
	Sb	121Linear Thru Zero	0.999951
	Sb	123Linear Thru Zero	0.999943
	Ba	135Linear Thru Zero	0.999907
	Ba	137Linear Thru Zero	0.999888
	Ho	165Linear Thru Zero	
	Tb	159Linear Thru Zero	
	Hg	201Linear Thru Zero	0.999079
	Hg	202Linear Thru Zero	0.999757
	Tl	205Linear Thru Zero	0.999814
	Pb	208Linear Thru Zero	0.999854

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